ANNUAL REPORT 2020 - 21

1. DEPARTMENT OF TAMIL

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Prof. Dr. S. Rajaram	Professor and Head	M.A., (T)M.A.,(Ling.) M.Phil., Ph.D, B.Ed.,	Jan 1996
Thiru. M. Natesan	Associate Professor	M.A	July 2001
Dr. M.Sutha	Associate Professor	M.A. Ph.D. PGDCA	Lien Vacancy-March 2006 Permanent –May 2008
Dr.S.Suresh	Asst. Professor	M.A., M.Phil., Ph.D. B.Ed.,	May 2012
Total Number: 1	No of faculty with Ph D: 3	No of faculty with IT Skille:	Λ

Total Number: 4 No. of faculty with Ph.D: 3 No of faculty with IT Skills: 4

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
A.Sophia	Jr.Asst Cum Typist(S.G)	M.Sc.,M.Phil.,M.A.,Mlisc.,PGDCA
	(Joined on 29.01.2021)	
S. Amarajothi	Junior Assistant - cum Typist	M.Sc., B.Ed., PGDCA
S. Amarajoun	(Relieved on 01.02.2021)	MI.SC., B.EU., FODCA
S Arumugam	Office Assistant	10 th
S. Arumugam	(Relieved on 10.06.2021)	10
A Subromonion	Office Assistant	10 th
A.Subramanian	(Joined on 10.06.2021)	10

Total Number: 2 No. of Non-teaching Staff with IT skills: 1

1. (c) Community-wise Number of Faculty members:

Category		Male					emale		Total
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing 2019 -20		1		2		1			4
Addition during 2020 - 21 - Nil									

1. (d) Community-wise Number of non-teaching staff members

Category		1	Male		Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing 2019-20	-	-	-	1	-	1	-	-	2
Addition	-	1	-	-	-	1	-	-	2
during 2020 - 21									

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College i li

M.A., TAMIL

PH.D TAMIL

2. (b) Name of new Programs (if any) introduced during 2020 - 21: Nil

3. a. Students Strength (I YEAR)

Program	Total				Adm	itted				Total
(PG/M.Phil/Cert/Dip./	Applied			Male				Female		
PG Dip		OC	BC	MBC/DNC	SC/ST	OC	BC	MBC/DNC	SC/ST	
M.A., Tamil	-	3	-	-	-	-	8	4	2	17
Total	17	3	-	-	-	-	8	4	2	17

Students Strength (II YEAR)

Program		Male				Female				
	00	BC	MBC	SC/ST	00	BC	MBC	SC/ST		
M.A., Tamil	-	-	1	1	-	3	2	6	13	
Total	-	-	1	1	-	3	2	6	13	

3.c: Number of students who appeared for examinations during 2020-21:

Program	М	ale (With	commu	nity break	-up)	Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	3	-	-	3	-	8	4	2	14
PG-II Year	-	-	1	1	2	-	3	2	6	11
M. Phil.	-	-	-	-	-	-	-	-	-	
Ph.D.	-	-	-	-	-	-	-	-	-	
Total	-	3	1	1	5	-	11	6	8	25

3. d: Number of students who passed out during 2020-21:

Program	M	Male (With community break-up)						Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total		
PG-I Year	-	3	-	-	3	-	8	4	2	14		
PG-II Year	-	-	1	1	2	-	3	2	6	11		
M.Phil.	-	-	-	-	-	-	-	-	-	-		
Ph.D.	-	-	-	-	-	-	-	-	-	-		
Total	-	3	1	1	5	-	11	6	8	25		

4. Books/Journals available & added during 2020-21 in the Department / College Library

Items	Numbers	available	at	the	Numbers	Added	Total	Appr. Value	of
	Beginning	of 2019-20			during 202	0-21	Number	Addition (Rs.)	
Books/CDs	1,056				-		1,056	1,30,639	
Indian Journals	-				-		-		
International Journals	-				-				

5. Selected Achievements by Faculty Members during 2020-21

	Resear	rch	Funded	Research F	Publications		Confer	ences /
	Guidar	nce	Projects				Semina	ars
	Completed		Completed				Works	nops
Name of the Faculty							attende	ed
	Ph.D	M.Phil	National /	National	Inter	Books/	Natio	Inter
			International		national	Materials	nal	national
Dr. S. RAJARAM	3	2	-	-	21	2	2	2
Thiru. M. NATESAN	-	-	-	-	1	-	-	1
Dr. M. SUTHA	-	2	-	6	5	-	7	1
Dr. C. SURESH	1	-	-	1	2	-	-	-

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21 : Nil

9. Endowment Lectures/Guest Lectures arranged during 2020-21:

SI.	Date	Name of the	Name of the	Торіс	No. of
No		Endowment / Sponsor	Guest Speakers		Participants
1	29.07.2020	,yf;fpaj;jpd; nghUz;ik czh;jy; ,iza top rpwg;Gr; nrhw;nghopT	Nguh.k.jpUkiy	,yf;fpaj;jpd; nghUz;ik czh;jy;	109

2	17.08.2020	Nguh.,uhk.,uhkehjd; - jpUkjp Uf;kzp .,uhkehjd; kzptpoh mwf;fl;lisr; nrhw;nghopT	Kidth; re;jpupfh Rg;gpukzpad;	rpyk;gpy; rl;lKk; mwKk;	103
3	15.09.2020	mwpQh; mz;zh gpwe;jehs; tpoh ,iza top rpwg;Gr; nrhw;nghopT	Kidth; gp.rf;jpNty;	rp.vd;.mz;zhJiu xU rpwe;j ehlhSkd;wthjp	107
4	14.10.2020	thdtpy; Nf.utpapd; gilg;Gyfk; - xUehs; ,iza top Njrpaf; fUj;juq;fk;	Nguhrpupah; F nt ghyRg;gpukzpad; Kidth; F m ,uh[huhk; Kidth;. R.,uhrhuhk; Kidth;.Nr.nre;jkpo;g;ghit Kidth;.k.rpjk;guk;	thdtpy; Nf.utpapd; gilg;Gyfk;	127
5	11.12.2020	kfhftp ghujp gpwe;j ehs; tpoh	Nguhrpupah; M.uh.Ntq;flhryhgjp	ghujp Ma;Tfs; nra;jdTk; nra;a NtzbadTk;	109
6	11.01.2021	,d;iwa Gj;jf cyfk;	lhf;lh;.utp.jkpo;thzd;	,d;iwa Gj;jf cyfk;	178

10. Physical /Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
Dr. S. RAJARAM thdtpy; Nf.utpapd; gilg;Gyfk; xUehs; ,iza top Njrpaf; fUj;juq;fk;		jkpo;j;Jiw jkpo;g; gz;ghl;L ikak; mofg;gh gy;fiyf;fofk; jkpo;g;gz;ghl;L Ma;T ikak; ghyf;fhL	14.10.2020	ftpijnkhop	Ν
Dr. S. RAJARAM	gj;Jg;ghl;Lg;gDty; - kPs;thrpg;G gd;dhl;Lf; fUj;juq;fk;	fw;gfk; cah;fy;tpf; fiyf;fofk; jkpo; kw;Wk; ,e;jpa nkhopfs; Jiw ru;tNjrj; jkpo; Ma;tpjo;	30.10.2020	rpWghzhw;Wg;gil- kPs;thrpg;G	I
Dr. S. RAJARAM	thdtpy; Nf.utpapd; gilg;Gyfk; xUehs; epfo;epiyf; fUj;juq;fk;	mofg;gh muR fiyf; fy;Yhhp fhiuf;Fb ghyf;fhL jkpo;g;gz;ghl;L Ma;T ikak;	27.03.2021	thdtpy; Nf.utpapd; nka;apay; Nehf;F	I
Dr. S. RAJARAM	gd;Kf Nehf;fpy; ts;syhh; gilg;Gfs; gd;dhl;Lf; fUj;juq;fk;		09.04.2021 & 10.04.2021	ts;syhh; fz;l ,iw jpUf;fhl;rp	Ι

Mr.M.NATESAN	cyfj; jkpohuha;r;rp epWtdk; nrd;id	nrd;id	28.02.2021	ngupa Guhzj;jpy; lk;G+jj;J caph;fspd; kjpg;gpay;	I
Mr.M.NATESAN	kJiu fhkuhrh; gy;fiyf;fofk; - jkpopaw;Gyk;	kJiu	gapyuq;F epfoTs;sJ	kf;fs; cyfk; epiyNgw;wpy; ts;Stj;jpy; khe;jh; tho;tpay;	I
Dr.M.SUTHA	mwpQh; mz;zh Ma;T ,Uf;if mwpQh; mz;zh gpwe;jehs; tpoh nrhw;nghopT	mofg;gh gy;fiyf;fofk; fhiuf;Fb	15.09.2020	-	N
Dr.M.SUTHA	thdtpy; Nf.utpapd; gilg;Gyfk; xUehs; ,iza top Njrpaf; fUj;juq;fk;	jkpo;j;Jiw jkpo;g; gz;ghl;L ikak; mofg;gh gy;fiyf;fofk; jkpo;g;gz;ghl;L Ma;T ikak; ghyf;fhL	14.10.2020	ftpijnkhop	N
Dr.M.SUTHA	kfhftp ghujp gpwe;j ehs; tpoh ,iza top rpwg;Gr; nrhw;nghopT	jkpo;j;Jiw mofg;gh gy;fiyf;fofk; fhiuf;Fb	11.12.2020	-	Ν
Dr.M.SUTHA	efuj;jhh; tho;Tk; gzpAk; -gd;dhl;Lf; fUj;juq;fk;	jkpo;j;Jiw ehr;rpag;g Rthkpfs; fiy mwptpay; fy;Yhup NfhtpYhh;	19.03.2021 & 20.03.2021	-	I
Dr.M.SUTHA	ehl;lhh; tof;fhw;wpaYk; fhg;gpaq;fSk; - ,iza top fUj;juq;fk;	ehQ;rpy; fiy kw;Wk; mwptpay; fy;Yhup fspahf;fh tpid Fkhp khtl;lk; jkpo;j;Jiw kw;Wk; krptd; gjpg;gfk; tpOg;Guk;	20.07.2020 - 22.07.2020	Rpyg;gjpfhuj;jpy; ehl;Lg;Gwf;\$Wfs;	N
Dr.M.SUTHA	Nguh.Kidth; e.Rg;Gnul;bahhpd; 105MtJ gpwe;j ehis Kd;dpl;L epfo;e;j 105 ,iza top njhlh; nrhw;nghopTfs;	e.Rg;Gnul;bah; 100 fh;T mwf;fl;lis nrd;id	28.10.2020	goe;jkpo; ,yf;fpaq;fspd; top mwpayhFk; #oypay; rpe;jidfs;	Ν
Dr.M.SUTHA	fk;gd; Gjpa ghpkhzq;fs; - fk;guhkhaz cyfj;jkpo; le;jhk; fUj;juq;fk;	fk;gd; fofk; fhiuf;Fb	28.03.2021	jkpo;kuG Nghw;Wk; jifrhy; fk;gd;	N
Dr.M.SUTHA	gd;dhl;Lf; fUj;juq;fk;	Jkpo; ,izak; gy;fiyf;fofk; nrd;id	-	mwptpay;fy;tpapy; jkpo;nkhopapd; gq;F	Ν
Dr.C.SURESH	gd;dhl;Lf; fUj;juq;fk; jhakq;fyk; =Kj;J khupmk;kd;	-	25.10.2020	-	N

	jpUf;NfhapYk; jkpoh; topghl;L KiwfSk;				
Dr.C.SURESH	gd;dhl;Lf; fUj;juq;fk; ts;syhhpd; rhjprka kWg;Gk; rd;khh;f;f newpAk;	-	10.04.2021	-	Ν

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. S. RAJARAM	tPWftpaurh; Kbaurdhhpd; jkpOzh;r;rp	etPdj;jkpoha;T (gd;dhl;Lg; gd;Kfj; jkpo; fhyhz;bjo;	-	1
Dr. S. RAJARAM	gd;dpU jpUKiw mfg;ghly;fs; fl;likf;Fk; fd;kf;nfhs;if	etPdj;jkpoha;T (gd;dhl;Lg; gd;Kfj; jkpo; fhyhz;bjo;	-	I
Dr. S. RAJARAM	ew;wpizapy; vOj;J tz;ztifg;ghLfs;	etPdj;jkpoha;T (gd;dhl;Lg; gd;Kfj; jkpo; fhyhz;bjo;	-	I
Dr. S. RAJARAM	mEuhfkhiy ,yf;fpag;GidTk; ,d;kd Ntl;ifAk;	etPdj;jkpoha;T (gd;dhl;Lg; gd;Kfj; jkpo; fhyhz;bjo;	-	1
Dr. S. RAJARAM	Rp.n[fe;ehjhrhhpahhpd; gj;Jg;ghl;L ciuj;jpwd;	etPdj;jkpoha;T (gd;dhl;Lg; gd;Kfj; jkpo; fhyhz;bjo;	-	I
Dr. S. RAJARAM	tPWftpaurh; Kbaurdhhpd; jkpo;cs;sk;	etPdj;jkpoha;T (gd;dhl;Lg; gd;Kfj; jkpo; fhyhz;bjo;	-	I
Dr. S. RAJARAM	rptGuhzj;jpy; [p.tujuhrd; \$Wk; irtg;gjpTfs;	etPdj;jkpoha;T (gd;dhl;Lg; gd;Kfj; jkpo; fhyhz;bjo;	-	I
Dr. S. RAJARAM	jpUQhdrk;ge;jh; mfg;ghly; fl;likf;Fk; irt rpj;jhe;jKg;nghUs;	etPdj;jkpoha;T (gd;dhl;Lg; gd;Kfj; jkpo; fhyhz;bjo;	-	I
Dr. S. RAJARAM	vl;Lj;njhifapy; msngil tz;zk;	etPdj;jkpoha;T (gd;dhl;Lg; gd;Kfj; jkpo; fhyhz;bjo;	-	I
Dr. S. RAJARAM	ghl;bay; gDty;fspy; ehs; nghUj;jk;	etPdj;jkpoha;T (gd;dhl;Lg; gd;Kfj; jkpo; fhyhz;bjo;	-	I
Dr. S. RAJARAM	e.K.Ntq;flrhkp ehl;lhhpd; rpyg;gjpfhu ciuj;jpwd;	etPdj;jkpoha;T (gd;dhl;Lg; gd;Kfj; jkpo; fhyhz;bjo;	-	I
Dr. S. RAJARAM	rq;f ,yf;fpak; kw;Wk; ehyhapuj;jpt;tpa gpuge;jj;jpd; ,aw;ifg;gjpTfs;	etPdj;jkpoha;T (gd;dhl;Lg; gd;Kfj; jkpo; fhyhz;bjo;	-	I
Dr. S. RAJARAM	gf;jp ,yf;fpaq;fspy; cj;jpuNfhrkq;if	nrk;nkhopj;jkpo; (gd;dhl;Lj;jkpo; fhyhz;L	-	I

		Ma;tpjo;)				
Dr. S. RAJARAM	Gwg;nghUspy; mwk;	nrk;nkhopj;jkpo; (gd;dhl;Lj;jkpo; fhyhz;L Ma;tpjo;)	-	I		
Dr. S. RAJARAM	gd;dpU jpUKiw mfg;ghly;fs; topntspg;gLk; Mztg;ghrf;nfhs;if	nrk;nkhopj;jkpo; (gd;dhl;Lj;jkpo; fhyhz;L Ma;tpjo;)	-	I		
Dr. S. RAJARAM	,ul;ilf;fhg;gpaq;fspy; vz;Z tz;zk;	-	I			
Dr. S. RAJARAM	rpyg;gjpfhu ciuapy; e.K.Ntq;flrhkp ehl;lhhpd; rpNyilj;jpwd;	e.K.Ntq;flrhkp ehl;lhhpd; (gd;dhl;Lj;jkpo; fhyhz;L				
Dr. S. RAJARAM	ghl;bay; ,yf;fzq;fspy; ghf;fSk; rhjpaf;fl;LkhdKk;	nrk;nkhopj;jkpo; (gd;dhl;Lj;jkpo; fhyhz;L Ma;tpjo;)	-	I		
Dr. S. RAJARAM	jpUr;rjfj;jpy; jrhq;f td;dpg;Gg; nghUj;jg;gLk; tuyhnwOjpaYk;	nrk;nkhopj;jkpo; (gd;dhl;Lj;jkpo; fhyhz;L Ma;tpjo;)	-	I		
Dr. S. RAJARAM	<pre>rptQhdNghjj;jpy; [p.tujuhrdpd; ciunewp</pre>	rptQhdNghjj;jpy; nrk;nkhopj;jkpo;				
Dr. S. RAJARAM	lk;G+jq;fspd; jiytd;	nrk;nkhopj;jkpo; (gd;dhl;Lj;jkpo; fhyhz;L Ma;tpjo;)	-	I		
Dr. S. RAJARAM	ts;syhh; fz;l ,iw jpUf;fhl;rp		-	I		
Dr.M.SUTHA	vapdu;fs;	gjpTfs;	-	I		
Dr.M.SUTHA	md;dhh; ed;Ky;iyahh; ghly;fs; fhl;Lk; rq;f fhy kfsph; epiy	gjpTfs; 28.10.2020	-	I		
Dr.M.SUTHA	jiyikf;Fk; jdp kdpjDf;Fk; newpAiuf;Fk; #shkzp	gjpTfs; 11.12.2020	-	I		
Dr.M.SUTHA	xU fjTk; nfhQ;rk; fs;spg;ghYk; - vLj;Jiuf;Fk; jhkiuapd; gilg;ghSik	etPdj; jkpoha;T	-	N		
Dr.M.SUTHA	jkpo;f;fhg;gpaf; nfhs;ifAila jhkiuapd; gd;Kfj;jpwd;	nrk;nkhopj;jkpo;	-	N		
Dr.M.SUTHA	ntf;if Gjpdk; czh;j;Jk; gz;ghl;Lf;\$Wfs;	nrk;nkhopj;jkpo;	-	N		
Dr.M.SUTHA	Xilf;fpohhpd; xw;iwg; ghlYzh;j;Jk; rq;ffhyr;r%fepiy	etPdj; jkpoha;T	-	N		
Dr.M.SUTHA	G+tpd; Gjpdq;fspy; fhpry;tl;lhuj; njhopy;fs;	etPdj; jkpoha;T	-	I		
Dr.M.SUTHA	jhkiuapd; ftpijapd;	gjpTfs; 18.01.2021	-	I		

	nka;g;ghLfs;			
Dr.M.SUTHA	nghUsy;yhs; nghUSk; cz;Nlh? tho;tpd; Njit czh;j;Jk; ghiyf;fs;	rh;tNjrj;jkpo; Ma;tpjo; 2021.	-	Ν
Dr.M.SUTHA	me;ehb Rl;Lk; FLk;g cwTfs;	etPdj; jkpoha;T	-	Ν
Dr. C. SURESH	Ma;j vOj;J ,jo; nghpaGuhzj;jpy; ngz;fs;		-	N

12. Awards /Prizes /Medals won by Staff Members during 2020-21:

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.C.SURESH	"Ara Nerich Chudar"	Australia Tamil Ilakkiya Kalaimandram & Kovai Kamatchipuri Athinam With Thiruvaiyaru Tamil Iyya Kalvikazham	-

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	ltem	Quantum
Building space	-	Laptops	1	Wi-Fi unit	-
Air Conditioners	10	LCD projector	4	Podium	3
Generator/Inverter	1	Xerox machine	1	Interactive board	3
Fax Machines	-	Printers	8	Others (specify)	-
Computers	17	Phones (including	3	-	-
		intercom)			

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Conducted "Viyazha Vattam" for all Students Tamil Language to develop Skills.
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2.DEPARTMENT OF ENGLISH AND FOREIGN LANGUAGES

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. P. Madhan	Professor	M.A., M. Phil., Ph.D.	27.09.2006
Dr.S. Valliammai	Assistant Professor	M.A., M. Phil., Ph.D.	04.03.2013
Dr. M. Natarajan	Assistant Professor	M.A., Ph.D.	31.08.2015
Dr.SP. M. Kanimozhi	Assistant Professor	M.A., M. Phil., Ph.D.	31.01.2016
Dr.S. Sudha	Assistant Professor	M.A., M. Phil., Ph.D.	31.01.2016

Total Number: 05 No. of faculty with Ph.D: 05 No of faculty with IT Skills: 05

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification		
V. Pandiyaraju	Office Assistant	10 th		

Total Number: 01 No. of Non-teaching Staff with IT skills:-

1. (c) Community-wise Number of Faculty members:

Category	Male			Female				Total	
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	-
Existing	-	2	-	-		1	1	1	5
Addition during 2020-21:									

1. (d) Community-wise Number of non-teaching staff members

Category		Μ	ale			Female				
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST		
Existing		1							1	
Addition during 2020-21 - Nil										

3.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.A., English	ii	M.Phil. English
iii	Ph.D. English	iv	

2. (b) Name of new Programs (if any) introduced during2019-20: Nil

3. a. Students Strength (I YEAR)

Program	Total					Admitte	d				Total
(PG/M.Phil/Cert/Dip./	Applied		Male Female]		
PG Dip		OC	BC	MBC	SC/ST	BCM	OC	BC	MBC	SC/ST	
M.A English					1	2	1	20	12	6	42
Total						2	1	20	12	7	42

Students Strength (II YEAR)

		Male			Female					
OC	BC	MBC	SC/ST	BCM	OC	BC	MBC	SC/ST		
	3	1	2		02	29	13	11	61	
	3	1	2		02	29	13	11	61	
		OC BC 3	OC BC MBC 3 1	OC BC MBC SC/ST 3 1 2	OC BC MBC SC/ST BCM 3 1 2	OC BC MBC SC/ST BCM OC 3 1 2 02	OC BC MBC SC/ST BCM OC BC 3 1 2 02 29	OC BC MBC SC/ST BCM OC BC MBC 3 1 2 02 29 13	OC BC MBC SC/ST BCM OC BC MBC SC/ST 3 1 2 02 29 13 11	

Ph.D. Scholars during 2020-21

Program			Male			Female				
					OC BC MBC SC/ST					
Ph.D. (Full-Time)						2		-	2	

Ph.D. (Part-Time)	1		- 1
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3.b: Details of International / Other State students: Nil

3.c: Number of students who appeared for examinations during 2020-21:

Program	Ma	nity brea	Female (With community break-up)								
	BCM	OC	BC	MBC	SC/ST	BCM	00	BC	MBC	SC/ST	Total
PG-I Year					1	2	1	20	12	6	42
PG-II Year			3	1	2		2	29	13	11	61
M. Phil.											
Ph.D.					1	1			1		3
Total			3	1	3	3	3	49	26	18	106

Grand Total: 106

3. d: Number of students who passed out during 2020-21:

Program	Ν	Male (With community break-up)							Female (With community break-up)						
	BCM	BCM OC BC MBC SC/ST Total					BCM	OC	BC	MBC	SC/ST	Total			
PG-I Year					1		2	1	20	12	6	42			
PG-II Year			3	1	2	6		2	29	13	11	55			
M.Phil.															
Ph.D.					1	1	1			1		2			
Total			3	1	3	7	3	3	49	26	18	99			

Grand Total: 106

4. Books/Journals available & added during 2020-21 in the Department / College Library

	J		J · · · J	
Items	Numbers available at the	Numbers Added	Total	Appr. Value of
	Beginning of 2020-21	during 2020-21	Number	Addition (Rs.)
Books/CDs				50,000/-
Indian Journals	04	04	8	
International Journals	05	04	09	

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Resear Guidan Comple	ice	Funded Projects Completed	Research	Publication	S	Conferences / Seminars Workshops attended		
Name of the Faculty	Ph.D	M.Phil	National / Inter National	National	Inter National	Books/ Materials	National	Inter National	
Dr. P. Madhan	1	2	-	-	1	1	-	1	
Dr.S. Valliaammai	1	1	-	-	1	1	10	5	
Dr.M. Natarajan	1	1	1	-	-	1	4	1	
Dr.SP.M. Kanimozhi	1	1	-	-	-	3	18	3	
Dr.S. Sudha	-	1	-	-	-	-	7	1	

7. Individual Projects

7. (a) Completed during2020-21:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	То			
Dr. M. Natarajan	2019	2020	ICSSR- IMPRERSS	Advancement of Integrated Instructional Strategy in Augmenting the Ability of Government Tribal Residential Middle School Teachers in English Language	4,65,000

7. (b) Sanctioned and Ongoing during 2020-21:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)	
	From	То				
Dr. P. Madhan Dr. M. Natarajan	2018	2020	AURF	Women Concepts in Bharathiar's writings: English Translation	3,00,000	
Dr. P. Madhan Dr.S. Valliammai Dr. M. Natarajan Dr.SP.M. Kanimozhi Dr.S.Sudha	2018	2020	RUSA	Development of Multimedia Package for Teaching English Novel	29,00,000	
Dr.S. Valliammai	2017	2019	AURF	Effectiveness of Collaborative Language learning in Improving the Communicative Competence of the Women Student Belonging to the Marginalized sector at the Tertiary Level.	.25	
Dr.SP.M. Kanimozhi	2017	2019	AURF	Feministic Voices as Echoed in the Novels of Bama and BuchiEmecheta	.50	

8. Conferences/Seminars/Workshops organized by the College/Department during 2020-21: Nil

9. Endowment Lectures/Guest Lectures arranged during 2020-21:

SI.	Date	Name of the	Name of the	Торіс	No. of
No		Endowment / Sponsor	Guest Speakers		Participants
1	7 July 2020	Dr. K. Chellappan	1	Indian English Literature	100
		Endowment Lecture			
2	5th February,	Special Discourse	1	The Enigmatic World of	100
	2021			Drama-Explained	
3.		Special Lecture	1	Dalit Literature	100
	5th March,				
	2021				
4.	11th March	Special Discourse	1	Post Modernism	100
	2021				
5.	19th March	World Poetry Day	2	World Poetry	100
	2021	Celebrations			
6.	9 th July 2020.	Special Discourse	11	Themed Nobel	100
	ý	·		Excellence Talk	
				(ACTNEXT-2019)	
T - 4 - 1	Numerica and OC			1	

Total Number: 06

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
Dr.S. Valliammai	Two-day International Virtual Conference	JP College of Arts & Science, Agarakattu	28-29 May 2021	Subalternity Borders and Borderlands	Inter national
Dr.S. Valliammai	7 Day International FDP	VET Institute of Arts and Science, Erode	20-26 July 2020	Language and Literature: A Pragmatic Approach	Inte rnational

Dr.S. Valliammai	A Five Day	SRM Institute	9 th March to 13 th	Language and	Inter
	International Faculty Development Programme		March 2021	Literature: Tools to Understand Society and Culture	national
Dr.S. Valliammai	Three-day Online Workshop	Human Resource Development Centre, Hyderabad	11 th May -13 th May 2020	Online Course Design, Development and Delivery	National
Dr.S. Valliammai	Three-day International Virtual Conference	AnnaiVelankan ni College for Women, Chennai	3 rd Oct. – 5 th Oct. 2020	The Nexus of Life, Language & Literature	Inter national
Dr.S. Valliammai	Two-day International Conference	Dept. of English, University of Madras in Collaboration with Indian Association for the Study of Australia	11 th – 12 th March 2021	Mapping the Multicultural Mosaic	Inter national
Dr.S. Valliammai	National Webinar	V.O. Chidambaram College	3 rd July 2020	Marxist Approach to Literature	National
Dr.S. Valliammai	National Webinar	DDE, Alagappa University	26 th June 2020	Critical Approaches to Literature	National
Dr.S. Valliammai	National Webinar	P.G. Research Department of English , V O. Chidambaram College,	11 th June 2020	Gender Studies: Rethinking Inequalities	National
Dr.S. Valliammai	One Week FDP	Kalasalingam Academy of Research & Education	June 04 to 10, 2020	Language and Literature	Inter national
Dr.S. Valliammai	A One-day National Online Workshop	Kongu Engineering College, Perundurai	9 th April 2021	Art of Writing Research Paper for SCI/ Scopus Journals in Social Sciences	National
Dr. M. Natarajan	UGC Sponsored Online Refresher Course in English	HRDC, Pondicherry University, Puducherry	6 th January to 19 th January 2021	New Literatures	National

Dr. M. Natarajan	Three Days Online National Workshop for NSS Porgramme Officers	HRDC, Sabitribai Phule Pune University, Pune	01.07.2020 to 03.07.2020	Managing Stress and Sustaining Well- being of the Students and Society During and After Pandemic Period	National
Dr. M. Natarajan	Two Weeks Faculty Development Programme	Teaching Learning Centre, Ramanujan College, University of Delhi	02.07.2020 to 17.07.2020	Advanced Concepts for Developing MOOCS	National
Dr. M. Natarajan	Two Weeks Faculty Development Programme	Teaching Learning Centre, Ramanujan College, University of Delhi	18.05.2020 to 03. June 2021	Managing Online Classes and Co-creating MOOCS 2.0	National
Dr. M. Natarajan	A Seven-Day International e- Workshop	Pondicherry University, Puducherry	22nd to 28th June 2020	Contemporary Critical Trends in Literature	Inter national
Dr.SP. M. Kanimozhi	UGC Sponsored Online Refresher Course in English	HRDC, Pondicherry University, Puducherry	6 th January to 19 th January 2021	New Literatures	National
Dr.SP. M. Kanimozhi	National Webinar	Government Arts college for Women (Autonomous), Pudukkottai.	4th July 2020	Women empowerment: What does it acutallystand for?	National
Dr.SP. M. Kanimozhi	Three-Day Online Workshop	KhadirMohidee n College	5 th June to 07 th June,2020	Basics of Matab, Latex &Sagemath	National
Dr.SP. M. Kanimozhi	Webinar	CBIT- School of Management Studies	24 th June, 2020	Publishing Research Articles in Scopus Indexed Journals	National
Dr.SP. M. Kanimozhi	Online Workshop	Chevalier T. Thomas Elizabeth College for Women	12 th March to 20 th March, 2021	Tools for Collaborative Teaching &Learning	National

Dr.SP. M. Kanimozhi	Webinar	Hindusthan	03 rd June,2020	Industry	National
		College of		Expectation	
		Engineering and		from Academia	
		Technology,			
		Coimbatore			
Dr.SP. M. Kanimozhi	Two Days FDP	Islamiah	29 th June & 30 th	Pedagogical	National
		Women's Arts	June, 2020	Tools for	
		and Science		Effective Online	
		College,		Teaching	
		Vaniyambadi		5	
Dr.SP. M. Kanimozhi	One week National	Vellalar College	08 th June, to	Teacher – Be a	National
	Level FDP	of Education For	12 th June, 2020	Team Player	
		Women			
Dr.SP. M. Kanimozhi	National e-	New Education	29 th June,2020	Designing e-	National
	Workshop	Society's Arts,		content for	
		Commerce and		English	
		Science		Language and	
		College, Lanja		Literature	
Dr.SP. M. Kanimozhi	Webinar	ELTAI	21th June,2020	The Teaching of	National
				English	
Dr.SP. M. Kanimozhi	National Level	Valluvar College	26 th May to 31 st	Strategic	National
	Online FDP	of Science and	May, 2021	Resilience and	
		Management,		Organization	
		Karur		Agility	
Dr.SP. M. Kanimozhi	5- Day FDP	ISPELL	17 th to 21 st May,	Rejuvenation of	National
			2021	Literature and	
				Language:	
				From Pandemic	
				to Pan-	
				Academic	
Dr.SP. M. Kanimozhi	National Online	Kongu	9 th April,2021	Art of Writing	National
	Workshop	Engineering		Research	
		College,		Papers for SCI/	
		Perundurai		Scopus	
				Journals in	
				Social Sciences	
Dr.SP. M. Kanimozhi	National E-	Mungasaji	5 th April, 2021	Role of Non-	National
	Workshop	Maharaj		teaching in	
		Mahavidhyalaya		NAAC	
D 0D M 1/2 1		, Darwha		Accreditation	
Dr.SP. M. Kanimozhi	Webinar	Dr. MGR. Govt	31th July, 2020	Alt Lit: Current	National
		Arts and		Scenario	
		Science			
		College,			
Dr CD M Karimanti		Palacode	Ath March 2004	Now Associate	Noticas
Dr.SP. M. Kanimozhi	National Virtual	Govt. PG.	4 th March, 2021	New Aspects of	National
	Seminar	College Bareli		National	
		Distt. Raisen		Assessment	
		(M.P.)		and	
				Accreditation	
				Council (NAAC)	

Dr.SP. M. Kanimozhi	National Webinar	K.S. Rangasamy College of Technology.	4 th November,2020	Basics of Artificial Intelligence with MATLAB	National
Dr.SP. M. Kanimozhi	Three Days National Level Web series	Aiman College of Arts and Science for Women	4 th to 6 th August, 2020	Librarian's Day- Library E- Resource Reference Management	National
Dr.SP. M. Kanimozhi	A Seven Day International Online Workshop	University of Madras	8 th to 14 th July,2020	English Language Teaching and Literature: Current Issues, Trends and Challenges	Inter national
Dr.SP. M. Kanimozhi	International Webinar	Sri, Ramakrishna Mission Vidyalaya College of Education	27 th June, 2020	A Bundle of Tools for Online Teaching	Inter national
Dr.SP. M. Kanimozhi	International Webinar	Tolani College of Commerce, Mumbai	13 th June,2020	HR Challenges and Responses – Under Global Pandemic	Inter national
Dr.SP. M. Kanimozhi	Three- day National Web Conference on English Studies In India: Challenges, Policies and Possibilities	HM Patel English Studies Centre	19 th to 21 st August, 2020	Homeless of the Immigrant in Manju Kapur's <i>The</i> <i>Immigrant</i>	National
Dr.S. Sudha	UGC Sponsored Online Refresher Course in English	HRDC, Pondicherry University, Puducherry	6 th January to 19 th January 2021	New Literatures	National
Dr.S. Sudha	National Webinar	Nirmala College for Women- Coimbatore	30th may to June 1st 2020	Skill Development Programme on Professional Skills.	National
Dr.S. Sudha	Faculty Development Programme	Kalasalingam Academy of Research and Education	June 4 to June 10, 2020	Language and Literature	Inter national
Dr.S. Sudha	National Webinar	M.A.M. Polytechnic College -Trichy	05-09-2020	Communication and Soft skills	National
Dr.S. Sudha	Faculty Development Programme	P.E.S.College of Engineering – Karnataka	30-03-2021 to 03-04-21	Essential Skills and Technologies for quality Research	National

Dr.S. Sudha		Online	Kongu	April 9th 2021	Art of Writing	National
	Workshop		Engineering		Research	
			College		Papers for SCI	
			(Autonomous)		-	
			Erode			
Dr.S. Sudha	Faculty		Reva University-	17th to 21st	Rejuvenation of	National
	Development		Bengaluru	May 2021	Literature and	
	Programme				Language	
Dr.S. Sudha	Faculty		Reva University-	24th to 28th	Literature and	National
	Development		Bengaluru	may 2021.	Humanity	
	Programme		-	-		

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. P. Madhan	Images of Cultural Alienation in V.S. Naipaul's <i>A House for Mr. Biswas</i> and <i>The Mimic Men</i>			International
Dr. M. Natarajan	An Investigation onto Tribal Students' Education and their Promotion of English Language Teaching	JUNI KHYAT		International

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr. P. Madhan	English Idioms and their Usage	Harrows Publications, Bangalore
Dr. M. Natarajan		978-93-83581-42-9
Dr.S. Valliammai		
Dr.SP.M. Kanimozhi		
Dr. S. Sudha		

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
Dr. M. Natarajan	Communication Skills	VIKAS Publishers, New Delhi

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained		
VOC/PMT Scholarship awarded		
Education Loans from Bank		
UGC/CSIR JRF/NET or SLET	01	
UGC Rajiv Gandhi Fellowship		
UGC Indra Gandhi single girl child		
Others (if any)		

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.A.	6	8,000/-
Ph.D	4	15,000/-

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space		Laptops	1	Wi-Fi unit	1
Air Conditioners	11	LCD projector	2	Podium	2
Generator/Inverter		Xerox machine		Interactive board	2
Fax Machines		Printers	2		
Computers	52	Phones (including intercom)	2	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive – Interactive boards-	65300
Podium –	26335
10 KVA Inverter	320000

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each :Nil

20. Special Features of the Department / Centre / College

1.	Coaching for Competitive Examination
2.	Preparation of dept. magazine by the students
3.	Placement programmes are organized every year
4.	Organization of International Conference every year

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Students are actively involving in writing Book Reviews
ii	Students and Scholars organize seminar/workshop/ conference
iii.	Maintenance of Department Gardens
iv.	Participation in extra curricular and co-curricular activities

3.DEPARTMENT OF FINE ARTS

Name	Designation	Qualification	Date of Joining/
			Leaving
Dr.S. Sonthamizhnavai	Professor & Head i/c	M.A.,M.Phil., B.Ed., Ph.D	01-06-2020
Dr.S.Senthamizhpavai	FIDIESSUI & HEAU I/C	WI.A., WI.FIIII., B.EU., FII.D	Joining
Dr.M.S. Kapagathara	Toophing Assistant	M.F.A.,Ph.D	19-07-2016
Dr.M.S. Kanagathara	Teaching Assistant	WI.F.A.,FII.D	Joining
Dr.P.StubertSibi	Teaching Assistant	M.F.A., M.Phil., Ph.D	July 16 2018 Joining
Mr. P. Devaraj	Teaching Assistant	M.F.A.,	Sep, 17 2018 Joining
Mr.G.Vijay Maniyan	Teaching Assistant	M.F.A.,Mphil.,	Oct,30 2019
			Joining
Dr. M. Tamilarasan	Teaching Assistant	M.A.,M.Phil., Ph.D	19.08.2020
			Joining
Dr. M. Kannadasan	Teaching Assistant	M.A.,B.Ed.,M.Phil., Ph.D	19.08.2020
			Joining
Mr. v. Arasakumaran	Teaching Assistant	M.F.A.,	19.08.2020
			Joining
Mr. P. Avanthraj	Teaching Assistant		17-09-2017
		M.A.,M.Phil	Joining
Mrs.A.Reshma	Teaching Assistant	M.F.A.,	19.08.2020
		іνі.Γ.Α.,	Joining

1. (b) Members of the Non-teaching Staff :

	Name	Designation	Qualification
	Miss. X. Karthika	Clerical Assistant	M.Sc
Т	otal Number: 1 No. o	f Non-teaching Staff with IT skills	s: 1

1. (c) Community-wise Number of Faculty members:

Category			Male				Total			
	OC	OC BC MBC SC/ST				OC BC MBC			•	
Existing		2	4	1		2			10	
Addition during 2020-21 - Nil										

1. (d) Community-wise Number of non-teaching staff members

Category		Μ	ale			Total			
	OC BC MBC SC/ST C				00	BC	MBC	SC/ST	
Existing									
Addition						1			1
during 2020-21									

4.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	B.P.A. Bharathanatyam	ii	B.F.A. Painting						
iii	B.P.A Music	iv	M.P.A Bharathanatyam						
v	M.P.A Music(Vocal)	vi	Ph.DBharathanatyam						
vii	Diploma in – Drawing and Painting	Viii	Diploma inBharathanatyam						
ix	Diploma in– Folk Dance	х	Diploma in– Folk Music						
Xi	Diploma in Music (Vocal)	xii	Diploma in Music (Vocal)						
Xiii	Diploma in Keyboard	Xiv	Advance Diploma in Bharathanatyam						
Xv	Advance Diploma in Music (Vocal)	Xvi	Advance Diploma in Keyboard						
Xvii	Certificate Course in Keyboard	Xviii	Certificate Course in Bharathanatyam						
Xix	Certificate Course in Music (Vocal)	Xx	Certificate in– Folk Dance						
Xxi	Certificate Course in Violin	xxii	Certificate in Fine Arts – Folk Music						

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program	Total				Adm	itted				Total
(PG/M.Phil/Cert/Dip./	Applied	Male								
PG Dip		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	-
B.F.A. in Painting	17		6		1	1	4	3	2	17
B.P.A in Bharathanatyam								1		1
M.P.A in Music (Vocal)	05		1			2	1		1	05
M.P.A in Bharathanatyam	02						1	1		02
Diploma Course in Bharathanatyam	04						2	2		04
Diploma Course in Music (Vocal)	01							1		01
Diploma Course in Keyboard	06		1	1	1		2	1		06
DFA (Diploma in Fine Arts) Drawing & Painting	29	2	6	3/2	9	2	3		2	29
DPA (Diploma in Fine Arts) Folk Dance & Music	10	1	4	2	1		1		1	10
Total	81	3	18	8	12	6	18	10	6	81

Students Strength (II YEAR)

Program			Male				Total		
-	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
B.F.A. in Painting		7	1	4		7	4/3	4	30
B.P.A in Bharathanatyam							1/1		2
B.P.A in Music (Vocal)					1		1		2
M.P.A in Bharathanatyam	1		1			3			5
M.F.A Bharathanatyam						1			1
M.F.A Music(Vocal)			1					1	2
Diploma Course in Violin					1	5	2	1	9
Diploma Course in Bharathanatyam		2				2	1	3	8
Diploma Course in Music (Vocal)		3	2					1	6
Diploma Course in Keyboard		5		4		7	1		17
DFA (Diploma in Fine Arts) Drawing & Painting		2	1	3		1			7
DFA (Diploma in Fine Arts) Folk Dance & Music					1	6	3		10
Advance Diploma Course in Bharathanatyam								1	1
Total	1	19	6	11	3	32	17	11	100

Students Strength (III YEAR)

Program	Male					Female				
	OC	BC	MBC	SC/ST	00	BC	MBC	SC/ST		
B.F.A Painting	1	4	1	6	2	5	2	1	22	
M.F.A. Music			1				1		2	
M.F.A. Bharathanatyam						1	1		2	
D.F.A. Drawing and Painting	1	2	2	4		2	1		12	

D.F.A. Folk Dance	1	2	2	1		2	1		9
D.F.A. Folk Music		1		1					2
C.F.A Folk Dance		2			1				6
C.F.A Folk Music									NIL
Higher Diploma in		2	1	1	2	2	2	1	11
Music (Vocal)									
Higher Diploma					2	7	2		11
in Bharathantyam									
Higher Diploma in Violin		1							1
Higher Diploma in Keyboard	1			1					2
Lower Diploma in		1			1	2	1		5
Music (Vocal)									
Lower Diploma					2	6	5	1	14
in Bharathantyam									
Lower Diploma in Violin				1					1
Lower Diploma in Keyboard		4		1	1				6
Certificate Course in				1			1		2
Music (Vocal)									
Certificate Course					1	4	2	1	4
in Bharathantyam									
Certificate Course in Violin			1						
Certificate Course in Keyboard		2	1			1		1	5
Total	4	21	9	17	12	32	19	5	117

Ph.D. Scholars during 2020-21

Program		Male				Female			
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)									
Ph.D. (Part-Time)						1			1

3.b: Details of International / Other State students:

Program		Internati	onal				Grand		
	Country	Male	Female	Total	State	Male	Female	Total	Total
B.F.A	NIL	NIL	NIL	NIL	Andamon		1	1	1
Painting									

3.c: Number of students who appeared for examinations during2020-21:

Program	Mal	e (With	With community break-up)				Female (With community break-up)					
	00	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total		
UG-I Year		6		1	7	1	4	3	2	10		
UG-II Year		7	1	4	12	1	7	10	4	22		
UG-III Year	1	4	1	6	12	2	5	2	1	10		
PG-I Year		1			1	2	2	1	1	6		
PG-II Year	1		2	3			4		1	5		
Total	2	18	4	14	38	6	22	16	9	53		

3. d: Number of students who passed out during2020-21:

Program	Mal	e (With	commun	ity break-	h) (dr	Female (With community break-up)				
	OC	OC BC MBC SC/ST Total					BC	MBC	SC/ST	Total
PG-II Year			1		1		1	1		2
Total			1		1		1	1		2

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers	available	at	the	Numbers	Added	Total	Appr.	Value	of
	Beginning	of 2020-21			during 202	0-21	Number	Additio	on (Rs.)	

Books/CDs	Nil	Nil	Nil	
Indian Journals	Nil	Nil	Nil	
International Journals	Nil	Nil	Nil	

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Guida	ResearchFundedGuidanceProjectsCompletedCompleted		Research	Publication	S	Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr.S.Senthamizhpavai	-	-	-	-	-	3	8	7 WS (4)
Dr.M.S. Kanagathara	-	-	-	-	-	-	6	4 WS (4)
Dr.P.Stubert Sibi	-	-	-	-	-	1	6	4 WS (4)
Dr. M. Kannadasan	-	-	-	-	-	-	6	4 WS (4)
Mr. P. Devaraj	-	-	-	-	-	-	6	4 WS (4)
Mr.G.Vijay Maniyan	-	-	-	-	-	-	6	4 WS (4)
Dr. M. Tamilarasan	-	-	-	-	-	-	6	4 WS (4)
Mr. v. Arasakumaran	-	-	-	-	-	-	6	4 WS (4)
Mr. P. Avanthraj	-	-	-	-	-	-	6	4 WS (4)
Mrs.A.Reshma	-	-	-	-	-	-	6	4 WS (4)

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21. Nil

7. Individual Projects

7. (a) Completed during 2020-21: Nil

7. (b) Sanctioned and Ongoing during 2020-21:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	То			
Dr.B.Dharmalingam	September	September	RUSA 2.0	Documentation of	30,00000
(Sep 2018 to May 2019)	2018	2020		National and Regional	
Dr.S.Rajaram				Dance and Music and	
(June 2019 to May 2020)				Digital Reconstruction	
Dr.S.Senthamizhpavai					
(June 2020 to Still date)					

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI.	Date(s)	Name of the Conference	Number of		Number of	National /
No.		/ Seminar / Workshop	Participants	Resource	Papers Presented	International
		etc.		Persons		
1	20.06.2020	cyf ,irehs; tpoh	70	3	-	N

2	13.7.2020 to 17.07.2020	jkpofr; RtNuhtpaf;fiy kuGk; khw;wKk;	100	6	6	Ν
3	28.08.2020	fufhl;lk; - gtha; eldk;- Xh; xg;gPL	100	1	etPdr; #oypy; fufhl;lk; - fiyAk; fiyQh;fSk;	N
4	13.10.2020	 Teaching Methodology for Dance and Oothukaadu Venkadakaviyin tamizh paadalgal 	100	2		N
5	16&17.11.2020	Techniques and Tactics of Paintings	200	6	6	.N
6	26.11.2020	Tamil Ezhakkiyathil Isaiyum Natanamum	60	1	-	I
7	11.03.2021	Nattiyanjali Function	100	-	-	N
8	19.03.2021	Modern Art and Artist in Tamilnadu	300	6	25	I
9	12.04.2021	Yatra of Music and Dance through ages	100	2	45	I

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21:

SI.	Date	Name of the	Name of the	Торіс	No. of
No		Endowment / Sponsor	Guest Speakers		Participants
1	28.08.2020	Alagappa University	Ms. Nilanka Liyangage,	Introduction to	60
			Lecture in Dance, Eastern	Kandyan Dance	
			university, Srilanka.		
2	24-09-2020	Alagappa University	Ms. Nilanka Liyangage,	Pratices of	58
			Lecture in Dance, Eastern	Kandyan Dance	
			university, Srilanka.		
3	3-11-2020	Alagappa University	Dr.V.Inpamohan	Introduction of	100
			Senior Lecturer, Eastern	Painting	
			university, Srilanka.		
4	26 -11-2020	Alagappa University	Dr. Vanathy Pahirathan	Tamil	45
			Lecture in Tamil, Eastern	Ezhakkiyathil	
			university, Srilanka.	Isaiyum	
				Natanamum	
5	27.11.2020	Alagappa University	Ms. Nilanka Liyangage,	Pratices of	30
			Lecture in Dance, Eastern	Kandyan Dance	
			university, Srilanka.		
4	4-12-2020	Alagappa University	Dr.V.Inpamohan	Introduction of	120
			Senior Lecturer, Eastern	Sculpture	
			university, Srilanka.		

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
	cyf ,irehs; tpoh	Department of Fine ArtsAlagappa University.	20.06.2020	Attended	N
	jkpofr; RtNuhtpaf;fiy kuGk; khw;wKk;	Department of Fine Arts Alagappa University.	13-07- 2020 to 17-07 2020	Attended	N
	00000000 - 00000 0000000000000000000000	Department of Fine Arts, Alagappa University.	28.08.20	Attended	N
	Introduction to Kandyan Dance	Alagappa University	28.08.2020	Attended	N
	Pratices of Kandyan Dance	Department of Fine Arts, Alagappa University.	24-09-2020	Attended	Ι
Dr.S.Senthamizh pavai	 Teaching Methodology for Dance and Oothukaadu Venkadakaviyin tamizh paadalgal 	Department of Fine Arts, Alagappa University.	13-10-2020	Attended	Ν
	Techniques and Tactics of Paintings	Department of Fine Arts, Alagappa University,	16&17-11- 2020	Xtpaf;fiy tuyhWk; tiffSk;	Ν
	Tamil Ezhakkiyathil Isaiyum Natanamum	Department of Fine Arts, Alagappa University,	26-11-2020	Attended	Ν
	Pratices of Kandyan Dance	Department of Fine Arts, Alagappa University.	27.11.2020	Attended	I
	Modern Art and Artist in Tamilnadu	Department of Fine ArtsAlagappa University,	19-3-2021	;jkpo;ehl;bd; gpf;fhNrh- Mjp%yk;	I
	Yatra of Music and Dance through ages	Department of Fine Arts Alagappa University,	12-4-2021	NfhghyfpU~;z ghujpahhpd; jkpopirj; njhz;L	I
Dr.M.S.Kanagathra	cyf ,irehs; tpoh	Department of Fine Arts Alagappa University.	20.06.2020	Attended	I
	jkpofr; RtNuhtpaf;fiy kuGk; khw;wKk;	Department of Fine Arts Alagappa University.	13-07- 2020 to 17-07 2020	Attended	Ν
	00000000 - 00000 0000000000000000000000	Department of Fine Arts Alagappa University.	28.08.20	Attended	Ν
	Yatra of Music and Dance through ages	Department of Fine Arts, Alagappa University,	12-4-2021	Celebration of Dance – A Festive Occasion	Ι
	cyf ,irehs; tpoh	Department of Fine Arts, Alagappa University.	20.06.2020	Attended	Ν
	jkpofr; RtNuhtpaf;fiy kuGk; khw;wKk;	Department of Fine Arts, Alagappa University.	13-07- 2020 to 17-07 2020	Attended	Ν
	00000000 - 00000 0000000000000000000000	Department of Fine Arts, Alagappa University.	28.08.20	Attended	Ν
	jw;fhy ,yf;fpaq;fspy; fhyj;jpd; RtLfs; gd;dhl;Lf; fUj;juq;fk;	jkpo;g;gz;ghl;L ikak;> mofg;gh gy;fiyf;fofk; ,dpa ee;jtdk;	16.12.2020	fhyj;jpd; RtLfspy; fPo;ntz;kzp	I

		gjpg;gfk; ,ize;J elj;jpaJ			
Dr.M. Tamilarasan	Mahakavi Paarathi Piranthanaal Vizhaa Inaiyavazhi Sirappu Sorpozhivu	Dept. Of Tamil, Alagappa University	11/12/2020	Attended	Ν
	Th0.Pa. Ninaivu Karutharangam	Hindstusthan College Of Arts and Science & Yaazh Kalai Ilakkiya Panpaattu palli, Coimbatore	30/12/2020	Tho.Pa. vin aayvukal	Ν
	MARUNTHINRI VAAZHA	Center for Tamil Culture, Alagappa University & Veeru kaviyarasar Mudiyarasan Avaikkalam & Ethu Maruthuvam Pulanakkuzhu, Karaikudi.	31/01/2021	Attended	Ν
	Yatra of Music and Dance through ages	Department of Fine Arts, Alagappa University,	12-4-2021	Attended	I
	cyf ,irehs; tpoh	Department of Fine Arts, Alagappa University.	20.06.2020	Attended	N
	jkpofr; RtNuhtpaf;fiy kuGk; khw;wKk;	Department of Fine Arts, Alagappa University.	13-07- 2020 to 17-07 2020	Attended	Ν
Dr.P.Stubert Sibi	 	Department of Fine Arts, Alagappa University.	28.08.20	Attended	Ν
DI.F. Stubert Sibi	Techniques and Tactics of Paintings	Department of Fine Arts, Alagappa University,	16&17-11- 2020	Attended	Ν
	Modern Art and Artist in Tamilnadu	Department of Fine Arts, Alagappa University,	19-3-2021	Veera Santhanam and his Contribution of Modern Art in Tamilnadu	I
Dr.M. Kannadasan	cyf ,irehs; tpoh	Department of Fine Arts, Alagappa University.	20.06.2020	Attended	Ν
	jkpofr; RtNuhtpaf;fiy kuGk; khw;wKk;	Department of Fine Arts, Alagappa University.	13-07- 2020 to 17-07 2020	Attended	Ν
		Department of Fine Arts, Alagappa University.	28.08.20	Attended	Ν
	Techniques and Tactics of Paintings	Department of Fine Arts, Alagappa University,	16&17-11- 2020	Attended	Ν
	Modern Art and Artist in Tamilnadu	Department of Fine Arts, Alagappa University,	19-3-2021	Attended	Ι
	Yatra of Music and Dance through Ages	Department of Fine Arts, Alagappa University,	12.04.2021	Attended	Ι
	cyf ,irehs; tpoh	Department of Fine Arts, Alagappa	20.06.2020	Attended	Ν

Mr.P. Devaraj		University.			
	jkpofr; RtNuhtpaf;fiy kuGk; khw;wKk;	Department of Fine Arts, Alagappa University.	13-07- 2020 to 17-07 2020	Attended	Ν
	00000000 - 00000 00000 000 00000000	Department of Fine Arts Alagappa University.	28.08.20	Attended	Ν
	Techniques and Tactics of Paintings	Department of Fine Arts Alagappa University	16&17-11- 2020	Attended	Ν
	Indraya Puthaga Ulagam	Department of Fine Arts Alagappa University,	11-01-2021	Attended	N
	Modern Art and Artist in Tamilnadu	Department of Fine Arts Alagappa University,	19-3-2021	Nf.rp.v]; gzpf;fhpd; fiyg;gilg;Gfs; - Xh; ghh;it	I
Mr.G.Vijay Maniyan	cyf ,irehs; tpoh	Department of Fine Arts Alagappa University.	20.06.2020	Attended	Ν
	jkpofr; RtNuhtpaf;fiy kuGk; khw;wKk;	Department of Fine Arts Alagappa University.	13.07.2020 to 17.07 2020	Attended	N
		Department of Fine Arts Alagappa University.	28.08.20	Attended	Ν
		Thiruthangal Nadar college Chennai	25.10.20	Attended	Ν
	0000000 00000000 000000 0000000 "0000000000 000000 00000000 000000	Alagapa Universy, Centre for Tamil culture	09.11.20	Attended	N
	Techniques and Tactics of Paintings	Department of Fine Arts, Alagappa University,	16&17-11-20	Attended	Ν
		Thiruthangal Nadar college Channai	06.12.20	Attended	Ν
		Alagapa UniversityTamil Panpaau Maiyam	31.01.21	Atended	Ν
	Modern Art and Artist in Tamilnadu	Department of Fine Arts, Alagappa University,	19-3-21		I
Mrs.A.Reshma	cyf ,irehs; tpoh	Department of Fine Arts Alagappa University.	20.06.2020	Attended	N
	jkpofr; RtNuhtpaf;fiy kuGk; khw;wKk;	Department of Fine Arts,Alagappa University	13-07- 2020 to 17-07 2020	Attended	Ν
	00000000 - 00000 0000000000000000000000	Department of Fine Arts, Alagappa University.	28.08.20	Attended	Ν
	Techniques and Tactics of Paintings	Department of Fine Arts,Alagappa University,	16&17-11- 2020	Attended	N
	Modern Art and Artist in	Department of Fine	19-3-2021	Natural Painting	

	Tamilnadu	Arts,Alagappa University,			
	Yatra of Music and Dance through ages	Department of Fine Arts,Alagappa University,	12-4-2021	Costumes and Makeup Kadhakali	I
Mr.v.	cyf ,irehs; tpoh	Department of Fine Arts,Alagappa University.	20.06.2020	Attended	N
Arasakumaran	jkpofr; RtNuhtpaf;fiy kuGk; khw;wKk;	Department of Fine Arts,Alagappa University.	13-07- 2020 to 17-07 2020	Attended	Ν
	00000000 - 00000 00000 000 00000000	Department of Fine Arts,Alagappa University.	28.08.20	Attended	Ν
	Techniques and Tactics of Paintings	Department of Fine Arts,Alagappa University	16&17-11- 2020	Attended	National
	Modern Art and Artist in Tamilnadu	Department of Fine Arts,Alagappa University	19-3-2021	etPd fhyj;jkpof Xtpau;fs; kw;Wk; XtPaf; fiyg;ghzpfs;	I

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.M.S.Kanagathra	Dissemination and sensitisation of Eruthukattimelam and kamandiattam	Journal of critical Reviews	ISSN - 2394- 5125	International

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr.S.Senthamizh pavai (Editor)	Modern Art and Artist in Tamilnadu	
	Modern Art and Artist in Familiadu	
	Yatra of Music and Dance through ages	33
Dr.P.Stubert Sibi	BFA ENTRANCE EXAM	Master Books
		9788194533719

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	ltem	Quantum
Building space		Laptops	1	Wi-Fi unit	NIL
Air Conditioners	1	LCD projector	2	Podium	NIL
Generator/Inverter	NIL	Xerox machine	1	Interactive	NIL
				board	
Fax Machines	NIL	Printers	1		NIL
Computers	4	Phones (including intercom)	1	Others	NIL
				(specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs:Nil

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each :Nil

20. Special Features of the Department / Centre / College

5. Enriching the knowledge and talents of the younger generation in the traditional Music, Dance and Painting

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Encouraging	the	students	in	participating	in	various	cultural/co-curricular	activities	related	to	Fine
	Arts/Visual A	rts ar	nd Perform	ing	Arts							

4.DEPPARTMENT OF WOMEN'S STUDIES

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. K.MANIMEKALAI	Professor & Head	M.Com., M.Ed., M.Phil., Ph.D.,	Date of Joining : 5 th October
		MSW.	1989
Dr. P.VEERAMANI	Assistant	MWS&CA, M.Phil., MSW, Ph.D.	Date of Joining : 26 th June
	Professor		2013

Total Number: 02 No. of faculty with Ph.D: 02 No of faculty with IT Skills: 02

1. (b) Members of the Non-teaching Staff :

ſ	Name	Designation	Qualification
	Mr. C.SENBAKARAJ	Computer Laboratory Assistant	M.Sc., M.Ed.

Total Number: 01 No. of Non-teaching Staff with IT skills: 01

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	00	OC BC MBC SC/ST (BC	MBC	SC/ST	
Existing	-	-	-	-	-	02	-	-	02
Addition during 2020-21 - Nil									

1. (d) Community-wise Number of non-teaching staff members

Category		Μ	ale			Female			
	OC	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
Existing	-	01	-	-	-	-	-	-	-
Addition during2020)-21 - Nil								

5.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	Ph.D. in Women's Studies	iv	M.A. Integrated Home Science
ii	M.Phil. in Women's Studies	v	P.G. Dip. Gender Studies
iii	M.A. Gender Studies	vi	Certificate Course in Beauty Therapy

Total No. of Programs: 06

Students Strength (II YEAR)

Program			Male			Total			
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A.Int.Home Science	-	01		02	-	11	04	01	19
M.A. Gender Studies	-	01	-	-	-	01	-	02	04
Total		02		02		12	04	03	23

Students Strength (III YEAR)

Program	Male F				Female				Total
	00	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
M.A.Int.Home Science	-	-	01	01	02	12	04	06	26

Ph.D. Scholars during 2020-21 :Nil

3.b: Details of International / Other State students:Nil

3.c: Number of students who appeared for examinations during2020-21:

Program	N	lale (Wit	h community	break-up))	Female (With community break-up)					
ogram	OC	BC	MBC/DNC	SC/ST	Total	OC	BC	MBC/DNC	SC/ST	Total	
H.S. I yr	-	-	-	-	-	-	-	-	-	-	
H.S.II yr.	-	01	-	02	03	-	11	04	01	16	
H.S III yr.	-	-	01	01	02	02	12	04	06	24	
H.S IV yr.	-	-	-	-	-	-	01	01	02	04	
G.S I yr.	-	-	-	-	-	-	-	-	-	-	
G.S II yr.	-	01	-	-	01	-	01	-	02	03	
M. Phil.	-	-	-	-	-	-	-	-	-	-	
Ph.D.	-	-	-	-	-	-	-	-	-	-	
Total	-	02	01	03	06	03	25	09	11	47	

3. d: Number of students who passed out during2020-21:

Drogram	Ma	ity break-	Female (With community break-up)							
Program	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total
H.S.I yr.	-	-	-	-	-	-	-	-	-	-
H.S II yr.	-	01	-	02	03	-	11	04	01	16
H.S III yr.	-	-	01	01	02	02	12	04	06	24
H.S IV Yr	-	-	-	-	-		01	01	02	04
G.S I yr.	-	-	-	-	-	-	-	-	-	-
G.S II yr.	-	01	-	-	01	-	01	-	02	03
M. Phil.	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	-	02	01	03	06	02	28	09	12	47

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the	Numbers Added	Total	Appr. Value of
	Beginning of 2020-21	during 2020-21	Number	Addition (Rs.)
Books/CDs	880		880	49.312
Indian Journals	03		03	
International Journals	10		10	

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research	Publication	Conferences Seminars Workshops attended		
	Ph.D	M.Phil	National Inter national	National	Inter national	Books/ Materials	Natior al	Inter national
Dr.K.MANAIMEKALAI	-	-	2	2	-	1	5	1
Dr. P.VEERAMANI	-	-	-	-	-	-	-	-

6. Departmental special Schemes obtained (SAP/ FIST/ PURSE/ CPEPA etc) during 2020-21. :Nil

7. Individual Projects

7. (a) Completed during 2020-21:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	То			
Dr.K.Manimekalai	ii 2018 2020 Rural Evaluation study of the training programmes Conducted by Rural Training Centre Centre(2017-18)				
Dr.K.Manimekalai	2018	2020	IMPRESS - ICSSR	Prevalence of Screen Addiction among College Students in Sivaganga District-A Gender Analysis Study	6.30

7. (b) Sanctioned and Ongoing during 2020-21:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	То			
Dr.K.Manimekalai	2018	2019	AURF	Changing Social Perception on Elder Care: Realities and Responses	3.00
Dr.K.Manimekalai	2018	2019	RUSA 2.0, ALU	Health Status of Women in Tamil Nadu: Gender Analysis	30.00
Dr.P.Veeramani	2017	2018	Alagappa University Research Grant	Issues and Challenges of Transgender: with Special Reference to Karaikudi, Sivaganga District	0.25

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI.	Date(s)	Name of the Conference /	Number of	Num	ber of	National
No.		Seminar / Workshop etc.	Participants	Resource Persons	Papers Presented	International
1	29.05.2020	Webinar on "Gender Impact of Covid 19"	448	2	-	National
2	30.05.2020	Webinar on "Entrepreneurial Opportunities for Women in the Post Pandemic Situation"	172	1	-	National
3.	09.06.2020	Webinar on "Confronting the Pandemic Through Dietary Immune Booster"	207	1	-	National
4	15.07.2020	Webinar on "Mental Health Management"	78	1	-	National
5	24.07.2020	Webinar on "International Symposium Social Transformation : A Gender Gaze in COVID 19"	132	5	5	International
6	23.12.2020	Webinar on "Human Rights and Women Education"	90	1		National

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21: Nil

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the	Name of the Conference/	Organizer, with D	Date(s)	Topic of papers	National/
Faculty	Seminar/ Workshop etc.	Place		presented/	Inter
				Attended	national
Dr.K.Manimekala	Mental Health of Women	Department of 1	14.08.2020	Mental Health of	National
i	in COVID19: A Gender	Women's Studies,		Women in	
	Perspective	Alagappa University		COVID19	
	Gender Gap in Health	Dr.B. R.Ambedkar 1	17.08.2020	Gender	National
	Status of Women	University of Social		Sensitization and	
		Science		Related Issues	
	Gender Equality: Essential	MS University 2	27.08.2020	Gender Equality:	National
	for the Social Wellbeing in			Essential for the	
	this COVID 19			Social Wellbeing in	
				this COVID 19	
	Gender Impact of COVID	VHNSN College 0	06.09.2020	Gender Impact of	National
	19: An Indian Context	Virudhunagar		COVID 19: An	
				Indian Context	

National	Webinar	on	Sri	Padmavathi	16.11.2020	Women's	Education	National
Women	Edu	cation	Mahila			on	Indian	
Perspectives			Visvavid	yalam		Perspective		
			Tirupath	i				
Virtual	Alumnae	Meet	TBAK	College,	21.01.2021	Virtual	Alumnae	National
2020			Kilakarai	i		Meet 202	20	

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.K.Manimekalai	Screen addiction Among College Students in Sivaganga District, Tamil Nadu	Sambodhi		National
	Screen Device Usage Issues in the Pandemic period: A Study on Alagappa University PG Students	Wesleyan Journal of Research		National

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr.K.Manimekalai	Women's Health and Safety in India	Kalpaz, Delhi 9789353242701

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indra Gandhi single girl child	-	-
Others (if any)	25	Community Scholarship from T.N. Govt.

17. Placement of students / Scholars during 2020-21 :Nil

18. Infrastructure facilities in the Department / College:

ltem	Quantum	Item	Quantum	Item	Quantum
Building space	05 Rooms	Laptops	02	Wi-Fi unit	
Air Conditioners	04	LCD projector		Podium	04
Generator/Inverter	01 (10 KVA Online UPS)	Xerox machine	02	Interactive board	03
Fax Machines		Printers	01		
Computers	28	Phones (including intercom)	03	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive – Interactive boards-	01,95,900/-
Podium –	01,05,340/-
10 KVA Inverter	03,17,250/-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

6.	First Statutory Department of Women's Studies in a general University in India.
7.	First UGC approved Centre for Women's Studies in Tamil Nadu
8.	The only Department having Free Legal Aid Centre for Women under the aegis of the State Legal Services Authority.
9.	Ranked as one of the Top Ten EDP Training Centres in the State.
10.	Curriculum also includes field work, in-service Training and IT components. Higher education partnership in course teaching.
11.	First University Centre to run Tamil Nadu Government Mahalir Thittam.
12.	Implemented Human Rights Education in Schools in Sivaganga District
13.	Promoting Agency - NABARD-Post Office SHG Linkage –Micro Credit Scheme.

20. Special Features of the Department / Centre / College

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Taking the Students to the Real World
	Regular classes through online Mode
	Online Webinar / Seminars/ Conferences/ Short term Courses
	ICT enabled education
	Eco-Friendly Class
	Film screening followed by discussion in teaching
	Emerging Technologies are deployed (i.e.) Khan Academy, Wiki educator, Let's talk, J-gate, Google scholar, Shodhganga, Springer link

5.DEPARTMENT OF SOCIAL WORK

1 (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving	
Dr. K.R. Murugan	Professor & Head	M.A., M.S.W, M.Phil.,Ph.D.	15.2.1996	
Dr. R. Sridhar	Teaching Assistant	M.S.W. Ph.D.,	18.08.2020	
Mr. J. Vignesh Sabarikiran	Teaching Assistant	B.Com.,M.S.W.,NET.,SET	18.08.2020	
Mr. P. Meenakshi	Teaching Assistant	M.S.W.,M.Phil.,NET.	18.08.2020	

Total Number: 04 No. of faculty with Ph.D: 02 No of faculty with IT Skills: 04

1. (b) Members of the Non-teaching Staff: Nil

1. (c) Community-wise Number of Faculty members:

Category		Male				F	Total		
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	02	01	-	-	-	-	01	04
Addition during 2020-21									

1. (d) Community-wise Number of non-teaching staff members : Nil

6. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i M.S.W Master of Social Work ii Ph.D. in Social Work

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/	Total	Admitted								Total
Dip./PG Dip	Applied	Male			Female					
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
MSW I Year	65	-	10	04	03	-	15	07	05	45
Total	65	-	10	04	03	-	15	07	05	45

Students Strength (II YEAR)

Brogram		Ma	ale			Total			
Program	OC	BC	MBC	SC/ST	00	BC	MBC	SC/ST	TOLAI
MSW II Year	-	07	04	-	01	04	03	-	19
Total	-	07	04	-	01	04	03	-	19

3.b: Details of International / Other State students:

	Drogram		Internati	nternational			Other States				
Program	Country	Male	Female	Total	State	Male	Female	Total	Total		
	MSW I Year	Bangladesh	-	01	01	-	-	-	-	01	

3.c: Number of students who appeared for examinations during2020-21:

Brogram	Male (With community break-up)		la)	Female (With community break-up)						
Program	00	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	10	04	02	16	01	15	07	02	25
PG-II Year	-	07	04	-	11	-	04	03	-	07
Ph.D.	-	-	-	-	-	-	01	-	-	01
Total	-	-	-	-	27	-	-	-	-	33

Grand Total: 27 + 33 = 60

3. d: Number of students who passed out during2020-21:

Brogram	Mal	Male (With community break-up)			Female (With community break-up)					
Program	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	10	04	02	16	01	15	07	02	25
PG-II Year	-	07	04	-	11	-	04	03	-	07
Ph.D.	-	-	-	-	-	-	01	-	-	01
Total	-	-	-	-	27	-	-	-	-	33

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the Beginning of 2020-21	Numbers Added during 2020-21	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	247	-	247	2.43
Indian Journals	5	-	5	2.43

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Guid	earch Jance pleted	Funded Projects Completed	Resea	arch Publica	ations	Se Wo	erences / minars rkshops tended
·····,	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	Natio nal	Inter national
Dr. K.R. Murugan	01	-	-	-	09	01	10	02

6. Departmental special Schemes obtained (SAP/FIST/PURSE/CPEPA etc) during 2020-21. Nil

7. Individual Projects

7. (a) Completed during 2020-21: Nil

7. (b) Sanctioned and Ongoing during 2020-21:

Principal Investigator	Period	Funding Agency	Title of the Project	Amount (Rs lakhs)
Dr. K.R. Murugan	01.02.2021 On going	UGC	STRIDE Component – I – Short Term Project	0.60
Dr. K.R. Murugan	06.07.2021 On going	Vigyan Prasar - Department of Science and Technology	Popularisation of Science Communication	24.96

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI. Date(s)		Name of the Conference /	Number of	Num	ber of	National /	
No.		Seminar / Workshop etc.	Participants	Resource Persons	Papers Presented	International	
1.	20.08.202	International Virtual Lecture Programme on Social Science Themes	200	02	-	International	
2.	24.09.2020	International Virtual Lecture Programme on Media & Communication in Global age	150	01	-	International	
3.	28.10.2020	Webinar on Vigilance Awareness Week	150	01	-	National	
4.	15.10.2020	Youth Awakening Day Celebrated to Mark the 89th Birth Anniversary of Bharat RatnaDr. A.P.J. Abdul Kalam	150	01	-	National	
5.	10.12.2020	International Human Rights Day	150	01	-	National	
6.	20.02.2021	Social Justice Day – Radio Speech	-	01	-	Regional	

7.	09.03.2021	Webinar on Social entrepreneurship in collaboration with Mahatma Gandhi National Council of Rural Education	150	01	-	National
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9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21: Nil

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
Dr. K.R. Murugan	ghujp gpwe;jehs; tpoh	Alagappa University	11.12.2020	-	National
Dr. K.R. Murugan	National Symposium "India's Independence" Celebration of 75 years of India	Alagappa University	12.03.2021	-	National
Dr. K.R. Murugan	Refresher course in Gender studies – Organized by Human Resource Development centre – "Gender Ideology"	Madurai Kamaraj University	18.03.2021	-	National
Dr. K.R. Murugan	World poetry Day	Alagappa University	19.03.2021	-	National
Dr. K.R. Murugan	ACT Next:Nobal Prize in Peace – 2020 and Distinguished Lecture Series	Alagappa University	23.03.2021	-	National

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.K.R. Murugan	A case study on women in leadership positions in Bahrain	Sombodhi	-	International
Dr.K.R. Murugan	Women and their style of Leadership : Concept & opportunity in the Globalized world	Sombodhi	-	International
Dr.K.R. Murugan	A study on adolescent female nutritional, Health in view of new educational policy 2019 India	Modern Thamizh Research	-	International
Dr.K.R. Murugan	Empirical Study On Investment Performance of Select Stocks: Testing Efficient Market Anova And Hypothesis	International Journal of Management (IJM)	13.41	International
Dr.K.R. Murugan	Mental Health Issues among Working Women during COVID-19 Pandemic: A Web-Based Psychological Survey	Sambodhi	-	International
Dr.K.R. Murugan	Covid-19 and health care services in rural India: Challenges and consequences	Turkish Online Journal of Qualitative Inquiry (TOJQI)	-	International
Dr.K.R. Murugan	Feminist Perspective On Gender And Environment	Wesleyan Journal of Research	-	International

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr.K.R. Murugan	Social Media Addiction – Disconnect To	Department of Social Work /978-
	Connect	81-934473-8-3

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21.: Nil

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. K.R. Murugan	World Book of Records	ESN Publications, London	-

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized either physical or virtual during 2020-21

Date(s)	Activity	Place	No. of Participants
16.03.2021	Quiz	Department of Social Work,	40
	Art from waste	Alagappa University	20
	Moot Court		15
	Minute to win		20
	Mobile photography		15

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution		
Special Scholarships obtained	-	-		
-VOC/PMT Scholarship awarded	05	Govt. of Tamilnadu		
Education Loans from Bank	-	-		
UGC/CSIR JRF/NET or SLET	-	-		
UGC Rajiv Gandhi Fellowship	-	-		
UGC Indra Gandhi single girl child	-	-		
Others (if any)	01	ICCR (Indian Council for Cultural Relations)		

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
MSW	11	20,000/-

18. Infrastructure facilities in the Department / College:

ltem	Quantum	Item	Quantum	Item	Quantum
Building space	✓	Laptops	03	Wi-Fi unit	
Air Conditioners		LCD projector	04	Podium	05
Generator/Inverter	1	Xerox machine	2	Interactive board	02
Fax Machines	-	Printers	2		
Computers	19	Phones (including intercom)	3	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive – Interactive boards-2 Nos.	1,10,509.54

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each : Nil

20. Special Features of the Department / Centre / College

14.	ICT enabled Learning Facility
15.	24 x 7 WiFi Internet Facility
16.	Subscription of Online Social Work Journals

21. Best / Innovative Practices followed in the Department / Centre / College

- Creative Teaching
- Audio & Video Tools
- "Real-World" Learning
- Brainstorming sessions

6. DEPARTMENT OF ECONOMICS AND RURAL DEVELOPMENT

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. A. Narayanamoorthy	Senior Professor & Head	M.A., M.Phil., Ph.D	28/01/2008
Dr. R. Suresh	Assistant Professor	M.A., M.Phil., Ph.D	01/02/2016
Dr. K. Ramesh Kumar	Assistant Professor	M.B.E., Ph.D	04/02/2016

Total Number: 03 No. of faculty with Ph.D: 03 No of faculty with IT Skills: 03

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Mr. M. Vasanth	Junior Assistant cum Typist	M.C.A
Mr. R. Dharmaraj	Office Assistant (U)	10th

Total Number: 02 No. of Non-teaching Staff with IT skills: 01

1. (c) Community-wise Number of Faculty members: 03

Category			Male			F	emale		Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		02		01					03
Addition during 2020-21									

1. (d) Community-wise Number of non-teaching staff members

Category		N	lale			Fer		Total	
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing			01	01					02
Addition during 2020-21 - Nil									

7. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.A	ii	M.Phil
iii	Ph.D	iv	

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/	Total		Admitted								
Dip./PG Dip	Applied	Male									
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST		
M.A., Economics I year	22		1	1	1		3	4	12	22	
M.Phil Economics	5						1		4	5	
Total	27		1	1	1		4	4	16	27	

Students Strength (II YEAR)

Program		Ма	ale				Total		
	00	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
M.A., Economics				1	1	7	6	5	20
Total				1	1	7	6	5	20

Ph.D. Scholars during 2020-21

Program	Male					Total			
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	-
Ph.D. (Full-Time)			1	1		2			4
Ph.D. (Part-Time)									

3.b: Details of International / Other State students:

Program	ram International					Other States				
	Country	Male	Female	Total	State	Male	Female	Total	Total	
							1	1	1	

3.c: Number of students who appeared for examinations during2020-21:

Program	M	Male (With community break-up)						Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total		
PG-I Year		1	1	1	3		3	4	12	19		
PG-II Year				1	1	1	7	6	5	19		
Ph.D.												
Total		1	1	2	4	1	10	10	17	38		

Grand Total: 38

3. d: Number of students who passed out during2020-21:

Program	Male	ity break-	ldr	Female (With community break-up)						
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total
PG-I Year		1	1	1	3		3	4	12	19
PG-II Year				1	1	1	7	6	5	19
Ph.D.			-				1			1
Total		1	1	2	4	1	10	10	17	39

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the	Numbers Added	Total	Appr. Value of
	Beginning of 2020-21	during 2020-21	Number	Addition (Rs.)
Books/CDs	1167		1167	200002.00
Indian Journals				
International Journals				

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Guidance		Funded Projects Completed	Research Publications		Conferences / Seminars Workshops attended		
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	Nation al	Inter national
Dr. A. Narayanamoorthy	01	03	N	18	3	2	7	
Dr. R. Suresh		01		1	1		15	
Dr. K. Ramesh Kumar		01	N	4	2		13	4

6. Departmental special Schemes obtained (SAP/FIST/ PURSE/CPEPA etc) during 2020-21. Nil

7. Individual Projects

7. (a) Completed during 2020-21: Nil

7. (b) Sanctioned and Ongoing during 2020-21:

Principal Investigator	Period		Funding Agen	су	Title of the Proj	ect	Amount (Rs lakhs)
	From	То					
A. Narayana moorthy	2019	2021	Systems L	igation ₋imited algaon,	"Drip Irrigation, E CO2 Reduction Empirical Analy Nadu, India"	n Nexus: An	6.93
A. Narayana moorthy	2021	2022	UGC-STRIDE	-1	"Sustainable Management in	Groundwater India"	3.00

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI.	Date(s)	Name of the	Number of	Number o	of	National /
No.		Conference / Seminar / Workshop etc.	Participants	Resource Persons	Papers Presented	Inter national
1	September 15, 2020	An International webinar on "Economics of Pesticide Use in India: Research Priorities for Evidence based Policy Making"	180	Dr. Suresh Chandra Babu, Scientist and Head Capacity Strengthening, IFPRI, Washington, USA		1

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21: Nil

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by
the Faculty during the year 2020-21:

Name of the	Name of the	Organizer, with Place	Date(s)	Topic of	National /
Faculty	Conference/ Seminar/ Workshop etc.			papers presented/ Attended	Inter national
A. Narayana moorthy	Ten-Day Workshop on Research Methodology and Data Analysis	Department of International Business, Alagappa University, Karaikudi, Tamil Nadu	February 26, 2021	"Tricks of Publishing Papers in High Impact Factor Journals"	N
A. Naraya namoorthy	Ten-Day Workshop on Research Methodology and Data Analysis	DepartmentofInternationalBusiness,AlagappaUniversity,Karaikudi, Tamil Nadu	February 23, 2021	"How to Prepare a Research Proposal?"	Ν
A. Narayanamoorthy	Online Refresher Course in Cognitive Economics	UGC-Human Resource Development Centre, Bharathiar University, Coimbatore, Tamil Nadu	January 6, 2021	"New Farm Laws 2020"	Ν
A. Narayanamoorthy	Online Refresher Course in Cognitive Economics	UGC-Human Resource Development Centre, Bharathidasan University, Tiruchirapalli, Tamil Nadu	January 4, 2021	"New Farm Laws 2020: Are they Against the Farmers Interests?"	Ν
A. Narayanamoorthy	Webinar	Holy Cross College (Autonomous), Tiruchirapalli, Tamil Nadu	September 25, 2020.	"Writing a Research Proposal beyond the Conventional Way"	Ν

A. Narayanamoorthy	Webinar On "Corona Induced Lockdown and Indian Agriculture"	Department of Economics, Government Arts for Women, Pudukkottai, Tamil Nadu	June 22, 2020	"Corona Induced Lockdown and Indian Agriculture"	N
A. Narayanamoorthy	Two Week Capacity Building Programme for Faculty Members and Research Scholars	UGC-STRIDE Component-I by Alagappa University, Karaikudi, Tamil Nadu	June 17, 2020	"Identifying the Research Problem and Preparing Research Proposal"	N
R. Suresh	Ten-Day Workshop on Research Methodology And Data Analysis	Department of International Business, Alagappa University, Karaikudi	February 20, 2021	"Introduction to Basic Econometrics"	N
R. Suresh	Ten-Day Workshop on Research Methodology And Data Analysis	Department of International Business, Alagappa University, Karaikudi	February 23, 2021	"Hands on Session for Econometric Models using Eviews"	N
R. Suresh	One Day National Webinar on "Research Methodology in Social Sciences – Quality Dimensions"	Department of Commerce, Alagappa University, Karaikudi	January 20, 2021	Attended	N
R. Suresh	UGC-Sponsored Online Refresher Course in "Cognitive Economics"	UGC-Human Resource Development Center, Bharathidasan University, Tiruchirappalli	December 29, 2020 to January 11, 2021	Attended	N
R. Suresh	Certificate Program on "Data Analysis in R using STATCRAFT"	Sathyabama Institute of Science and Technology, Chennai	December 23, 2020	Attended	N
R. Suresh	One Week Faculty Development Programme on "Systematic Literature Review and Meta - Analysis"	Teaching Learning Centre, Ramanujan College, University of Delhi	May 06 to 12, 2021	Attended	N
R. Suresh	Emerald Publishing's Webinar on "Discover Emerald Journals for your research"	INFLIBNET, New Delhi	June 02, 2020	Attended	N
R. Suresh	Web Lecture on "The Ethical and Economics Case for Basic Income in a Time of Pandemics"	Institute for Human Development and Indian Society of Labour Economics	August 7, 2020	Attended	N
R. Suresh	Web Panel Discussion on "Approaches to Income Support during the Coronavirus Pandemic"	Institute for Human Development and Indian Society of Labour Economics	July 17, 2020	Attended	N
R. Suresh	Two Weeks Faculty Development Programme on	TeachingLearningCenter,RamanujanCollege,university	July 02 to 17, 2020	Attended	N

	"Advanced Concepts for Developing Moocs"	Delhi			
R. Suresh	Virtual Conference on "Implications of the Covid-19 Crisis for Labour and R. Suresh Employment in India: Impact, Strategies and Perspectives"	Institute of Human Development, International Labour Organization and Indian Society of Labour Economics	June 8 to 9, 2020	Attended	N
R. Suresh	TwoWeeksFacultyDevelopmentProgrammeon"ManagingOnlineClassesandCo-Creating Moocs:2.0"Co-	Teaching Learning Center, Ramanujan College, University of Delhi	May 18 to June 03, 2020	Attended	N
R. Suresh	Webinar on "Technical and Academic Writing"	STRIDE CELL, Alagappa University, Karaikudi	June 26, 2020	Attended	N
R. Suresh	Webinar on "Disaster and Governance: Learnings from Past Experiences in India"	Department of Disaster management, Alagappa University, Karaikudi	May 27, 2020	Attended	N
R. Suresh	Webinar on "How to Write and Publish Good Quality Research Article?"	Department of Economics and Rural Development, Alagappa University, Karakudi	May 26, 2020	Attended	N
K. Ramesh Kumar	Workshop	Annamalai University, and Elsevier-South Asia	June 22, 2020	Attended	N
K. Ramesh Kumar	Webinar	Dr. M.G.R. Educational and Research Institute, Chennai.	June 23, 2020	Attended	N
K. Ramesh Kumar	Webinar	Stride Cell, Alagappa University, Karaikudi	June 26, 2020	Attended	N
K. Ramesh Kumar	Three Days International Webinar on Covid - 19 and its impact on Global Economy	Department of Economics, Yobe State University, Damathuru	July 05 to 07, 2020	Inequality Economy and Covid – 19 in India: a Macro Level Analysis	1
K. Ramesh Kumar	Webinar on A tale of two Indian: Are the best leaving behind the rest?	Department of Economics, University of Allahabad	July 30, 2020	Attended	N
K. Ramesh Kumar	The 8th World Sustainability Forum	MDPI, Sciforum World Sustainability Forum Basel, Switzerland.	September 15 to 17, 2020	Regional Dimensions in Agricultural Performance and Food Security in India: Different Plans and different actions (Poster Presentation)	1
K. Ramesh Kumar	National conference on The Changing Economic	Kristu Jayanti College, Bangaluru	October 16, 2020	Attended	Ν

		Models and Trends in the post Covid – 19 World				
K. Kumar	Ramesh	Online Training on Labour Market Analysis for Researchers and Practitioners	V. V. Giri National Labour Institute, Noida, India	November 16 to 20, 2020	Attended	N
K. Kumar	Ramesh	Advance Techniques in Research and Data Analytical Tools by using SPSS and Evies	AICTE, MIET, Meerut, UP, India.	November 23 to 28, 2020	Attended	N
K. Kumar	Ramesh	International symposium on Economic Thought	Repect and ISET Turkey	November 28 to 30, 2020	Attended	1
K. Kumar	Ramesh	Workshop on Statistical Data Analysis in R using STATCRAFT	Department of Statistics, University of Kerala and STATCRAF Bangalore	December 04, 2020	Attended	N
K. Kumar	Ramesh	Research Methodology in Rural Development	NIRDPR-NERC, India Government of India	December 14 to 18, 2020	Attended	N
K. Kumar	Ramesh	Challenges and opportunities for farmers in India	Department of Economics, Sacred Heart College, Kerala and AKI's Poona college of Arts and Sciences, Pune, Maharashtra	December 23, 2020	Attended	N
K. Kumar	Ramesh	Online Refresher Course in Cognitive Economics (ID)	UGC – Human Resource Development Centre, Bharathiar University, Coimbatore	December 29, 2020 to January 11, 2021	Attended	N
K. Kumar	Ramesh	Seaweed Business by cooperatives	National Cooperative Development Corporation, New Delhi	January 21, 2021	Attended	1
K. Kumar	Ramesh	Inclusion of Marginalized Rural Labour in India	V. V. Giri National Labour Institute, Noida in collaboration with Gandhigram Rural Institute, Tamil Nadu	February 08 to 12, 2021	Attended	N
K. Kumar	Ramesh	Research Methods in Gender and Labour Issues	V. V. Giri National Labour Institute, Noida, India	February 15 to 19, 2021	Attended	Ν

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the	Title of the Paper	Name of the journal	Impact	National
Faculty			Factor	/ Inter
				national
Α.	"Getting the Irrigation	International Journal of Water Resources	3.15	1
Narayanamoorthy	Statistics Right"	Development (published online:		
	_	https://doi.org/10.1080/07900627.2021.1921711		
		Routledge, London, UK).		
Α.	"Fixing Agricultural Power	International Journal of Water Resources	3.15	1
Narayanamoorthy	Tariff without Hurting	Development (available online:		
	Farmers"	https://doi.org/10.1080/07900627.2020.1823335)		
		(Routledge, London, UK).		
Α.	"Efficiency and Viability of	Water Policy (2020), Vol. 22, No. 6, pp. 1109-	1.43	1
Narayanamoorthy	Drip Method of Irrigation	1125.		

	in Groundnut Cultivation: An Empirical Analysis from South India"			
A. Narayanamoorthy	"Is Labour Productivity of Irrigated Crops better than Rainfed Crops?: A Meta-data Analysis"	Indian Journal of Agricultural Economics, (2020), Vol. 75, No. 4, pp. 481-495.	5.30	N
A. Narayanamoorthy	"How does Bt Cotton Perform in Rainfed Areas?"	Agricultural Economics Research Review, (2020), Vol. 33, No. 1, pp.53-60.	5.84	N
A. Narayanamoorthy	"Neerpasana Valarchiku Munnurimai Vendum"	Hindu Tamil, July 20, p. 6.		N
A. Narayanamoorthy	"The Crop Procurement Scheme is Lopsided"	The Hindu Business Line, May 15, p. 6.		N
A. Narayanamoorthy	"Let's Get Serious about Conserving Water"	The Hindu Business Line, March 20, p. 6.		N
A. Narayanamoorthy	"Thanneruku Uriya Mathippai Kodupom"	Hindu Tamil, March 19, p. 8.		N
A. Narayanamoorthy	"No Reason to Stop Bt Brinjal Field Trails"	The Hindu Business Line, February 19, p. 5.		N
A. Narayanamoorthy	"Velaan Payirgal Kolmuthalil Seyya Vendiya Serthiruthangal"	The Hindu Tamil, February 9, p. 8.		N
A. Narayanamoorthy	"Vivasaikalin Delhi Porattam Sariya?"	Dinamalar, December 27, p.7.		N
A. Narayanamoorthy	"Are the Farmers' Protests Justified?"	The Hindu Business Line, December 16, p. 4.		N
A. Narayanamoorthy	"Peeling the Onion Price Crisis"	The Hindu Business Line, on November 4, p. 7.		N
A. Narayanamoorthy	"Reforms that Promise Farmers a Rich Harvest"	The Hindu Business Line, September 26, p. 6.		N
A. Narayanamoorthy	"Vivasaigaluku Ethiranavaiya Velaan Masothakkal"	The Hindu Tamil, September 23, p. 6.		N
A. Narayanamoorthy	"Powering Sustainability in Agriculture"	The Hindu Business Line, August 14, p.5.		N
A. Narayanamoorthy	"Vivasayathuku Vallikaadum Thelungana!"	The Hindu Tamil, July 29, p. 6.		N
A. Narayanamoorthy	"Why Regulated Crop Cultivation holds Promise"	The Hindu Business Line, June 20, p. 6.		N
A. Narayanamoorthy	"Tamil Nadu's Pandemic- hit Farm Sector Needs Urgent Attention"	The Hindu Business Line, June 8.		N
A. Narayanamoorthy	"Nithi Amaichar Arivittha Thittangal Vivasaikalai Kapatruma?"	The Hindu Tamil, June 2, p. 6.		N
R. Suresh	"Efficiency and Viability of Drip Method of Irrigation in Groundnut Cultivation: An Empirical Analysis from South India"	Water Policy, Vol. 22, No. 6, pp. 1109-1125 (doi.org/10.2166/wp.2020.257)	7.09	1
R. Suresh	"Is Labour Productivity of Irrigated Crops better than Rainfed Crops?: A Meta-data Analysis"	Indian Journal of Agricultural Economics, Vol. 75, No. 4, pp. 481-495.	5.30	N
K. Ramesh Kumar	"Pandemic lessons from	The BMJ, Vol. 373 No.1464	2.69	1

K. Ramesh Kumar	India: inappropriate prioritisation for vaccination" (Letters to the Editor) "Regional Disparities and Indian States: A Macro Level Study"	(British Medical Journal) Journal of Critical Reviews, Vol. 7, No. 13	2.27	1
		Book Chapter		
K. Ramesh Kumar	"Classical Intellectual Influence of Economic Ideas of Tiruvalluvar"	"Theory, History, Sociology, Philosophy, Methodology, Policy", (2020), International Symposium on Economic Thought (ISET), pp. 81-82, Umuttepe Yayınları Kocaeli/Turkey, ISBN: 978-605-7858-44-3		N
K. Ramesh Kumar	"Employment, Income and Consumption Inequality in India: Regional Perspective"	COVID-19 IN TAMIL NADU Repercussions and the Avenues Ahead, (2021),pp.40-59, MANAK publication, Inc., New Delhi, ISBN 978-1-7322650-7-3		N
K. Ramesh Kumar	"Covid – 19: Lives and Livelihoods of Seaweed Farming and Its impacts"	Virtual National Conference on "The Changing Economic Models and Trends in The Post Covid-19 World",(2021), pp.89-97, Excellent Publishing House, New Delhi, ISBN:978-81-949292-2-2		N
K. Ramesh Kumar	"Covid – 19 in India: A Macro Level Analysis"	In T.M. Somasekharan and K. Ajeev (eds.), Commerce Management & Economics,(2021) pp. 9-18, Asian Press, New Delhi ISBN:978-93-90970—79-7		N

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
A. Narayanamoorthy	Farm Income in India: Myths and Realities	Oxford University Press, New Delhi. ISBN: 0190126132
A. Narayanamoorthy	Satthamilla olam: Aliyum Neer Valam Aabatthil Vivasayam	Menmai Publication, Chennai. ISBN: 978-93-88823-09-8

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21.

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.	
A. Narayanamoorthy	Vallal Alagappar Research Recognition Award-2020	Alagappa University		

. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)				
MA (Economics)	10	10,000/-				

18. Infrastructure facilities in the Department / College:

ltem	Quantum	Item	Quantum	ltem	Quantum
Building space	3800spf	Laptops	01	Wi-Fi unit	01
Air Conditioners	08	LCD projector	01	Podium	03
Generator/Inverter	01	Xerox machine	01	Interactive board	03
Fax Machines		Printers	04		
Computers	16	Phones (including intercom)	02	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive – Interactive boards-	
Podium –	
10 KVA Inverter	

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

20. Special Features of the Department / Centre / College

Publications in top class journals by faculty members.
Thrust for both research and teaching.
Worked as a Member in Policy Level Committees, constituted by the Government of India, New
Delhi.
Faculty members have won National Award and honour for the research contribution.
Collaborative research works are carried out with national and international institutes.
Worked as Member in Policy Level Committee, constituted by the Government of Andhra
Pradesh, Hyderabad.
Students have won national awards for best presentation of papers.

21. Best / Innovative Practices followed in the Department / Centre / College

i.	New method of teaching –Interactive Boards are used for teaching.
ii	Department decisions are made jointly with faculty members.
iii	Regular classes are handled to improve the students' English language and general knowledge to
	clear the competitive examinations.
iv	At least One Project-One Faculty formula is followed.
V	Special coaching classes for students on computer application.

7.DEPARTMENT OF HISTORY

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving	
Dr.AR.Saravanakumar	Headi/c	M.A.,(His) ,M.A., (Eng), M.Ed., M.Phil.,	10.01.2019	

	Assistant Professor	Ph.D., M.Sc., (psy),	
		M.Sc., (Zoo)PGDPM & IR., NET.	
Dr.G.Paranthaman	Assistant Professor	M.A., M.Phil., B.Ed., Ph.D.,	30.01.2016
Dr.S.Santhi	Teaching Assistant	M.A., M.Phil., Ph.D.,	19.07.2016
Mrs.R.Radha	Teaching Assistant	M.A., M.Phil.,	11.07.2018
Dr.T.Balasubramanian	Teaching Assistant	M.A., M.Phil., Ph.D.,	04.10.2019

Total Number: 05No. of faculty with Ph.D: 04No of faculty with IT Skills: 05

1. (b) Members of the Non-teaching Staff : Nil

1. (c) Community-wise Number of Faculty members:

Category	Male					F	Total		
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		01	02			01	01		05
Addition during 2020-21 - Nil									

1. (d) Community-wise Number of non-teaching staff members :Nil

8. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

	i	M.A History	ii	M.Phil History
ſ	iii	Ph.D. History	iv	

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program	Total	Admitted								Total
(PG/M.Phil/Cert/	Applied	Male			Female					
Dip./PG Dip		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A History	55		08	MBC -01	02		05	MBC- 02	07	45
				DNC- 10				DNC-10		
Total	55		08	11	02		05	12	07	45

Students Strength (II YEAR)

Program	Male						Total		
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A History			01			06	06	02	15
Total			01			06	06	02	15

Ph.D. Scholars during 2020-21

Program	Male			Female				Total	
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)		01		02			02	01	06

3.b: Details of International / Other State students:

Program	Μ	Male (With community break-up)					Female (With community break-up)			
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total
PG-I Year		08	11		19		05	06	07	18
PG-II Year			01		01		06	03	01	10
Ph.D.				01	01		01			01
Total		08	12	01	21		12	09	08	29

3.c: Number of students who appeared for examinations during2020-21:

Grand Total:

3. d: Number of students who passed out during2020-21:

Program	Male (With community break-up) Female (With community break-up				k-up)					
	00	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year		08	11		19		05	06	07	18
PG-II Year			01		01		06	03	01	10
Ph.D.				01	01		01			01
Total		08	12	01	21		12	09	08	29

4. Books/Journals available & added during 2020-21in the Department / College Library

	-		•	
Items	Numbers available at the	Numbers Added	Total	Appr. Value of
	Beginning of 2020-21	during 2020-21	Number	Addition (Rs.)
Books/CDs	300	Nil	300	
Indian Journals	Nil	Nil	Nil	
International Journals	Nil	Nil	Nil	

5. Selected Achievements by Faculty Members during 2020-21

Name of the	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
Faculty	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr.AR. Saravanakumar	-	-	-	4	3		2	
Dr.G.Paranthaman	-	01	-	3	3			

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI.	Date(s)	Name of the Conference /	Number of	Num	ber of	National /	
No.		Seminar / Workshop etc.	Participants	Resource Persons	Papers Presented	Inter national	
1	24.06.2020 to 26.06.2020	online webinar on introduction to indian temple architecture and iconography	1708	1			
2	02.11.2020	national unity day: sardar vallabhbhai patel birthday celebrations - 2020	256	3			
3	05.11.2020	online induction programme (oip- 2020)	76	1			
5	23.01.2021	parakram diwas: 125th birth anniversary of netaji subhash chandra bose - 2021	35	1			

6	02.02.2021	online induction programme for the distance mode first year b.a., m.a., history students	66	1		
7	11.02.2021	exhibition of ellanthakarai artifacts		1		
8	19.02.2021	391st birth anniversary of chhatrapati -shivaji maharaj jayanti- 2021	88	1		
9	12.03.2021	the celebration of 75 years of india's independence – azadi ka amrut mahotsav	150	4	-	
10	17.03.2021	00000000 0000000 0000000 0000000 0000000	300	1	-	

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21:

SI. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Торіс	No. of Partici pants
1	21.10.2020	ONLINE SPECIAL LECTURE SERIES- OSLS-1	Dr.K.Ashok, Ph.D. Assistant Professor, Department of History Madras Christian College (Autonomous), Chennai.	HISTORY AND THE MAKING OF THE NATION	70
2	28.10.2020	ONLINE SPECIAL LECTURE SERIES- OSLS-2	Dr.P.Sakthivel Professor and Deputy Controller of Examinations Dept. of Political Science and Public Administration Annamalai University, Annamalainagar	CAREER DEVELOPMENT THROUGH HISTORY DISCIPLINE	154
3	18.11.2020	ONLINE SPECIAL LECTURE SERIES- OSLS-3	Dr.S.Rajavelu Adjunct Faculty Department of History Alagappa University, Karaikudi	ART AND ARCHITECTURE OF SOUTH INDIA	45
4	09.12.2020	ONLINE SPECIAL LECTURE SERIES- OSLS-4	Dr. J. Raja Mohamad Former Assistant Director Department of Museums, Tamil Nadu.	MUSEUM - A HISTORICAL RESEARCH CENTRE	65
5	17.12.2020	ONLINE SPECIAL LECTURE SERIES- OSLS-5	Mr.D.NAGARAJ M.A, M.Ed, M.Phil, PGDEA, NET, SET in Education, SET in History, (Ph.D) Graduate Teacher (History) & ICT Co-Ordinator for Social Science Textbook SCERT Govt.Hr.Sec.School, Rappusal, Pudukkottai.	APPLICATION OF ICT TOOLS IN HISTORY	150
6	18.12.2020	ONLINE SPECIAL LECTURE SERIES- OSLS-6	Dr.KARTHEGES PONNIAH Coordinator of Tamil Language Programs Faculty of Languages and Communication Sultan Idris Education University, Malaysia.	MALAYSIAN TAMILS: A HISTORICAL PERSPECTIVE	174

7	30.12.2020	ONLINE SPECIAL LECTURE SERIES- OSLS-7	Prof. T.K. VENKATASUBRAMANIAN Former Professor, Department of History Delhi University	UNDERSTANDING CHOLA HISTORICAL STUDIES	243
8	06.01.2021	ONLINE SPECIAL LECTURE SERIES- OSLS-8	Dr.S.CHANDNIBI Associate Professor Department of History Aligarh Muslim University, Uttar Pradesh.	HISTORY- A ROAD MAP TO HUMANITY	95
9	04.03.2021	ONLINE SPECIAL LECTURE SERIES- OSLS-9	Dr.J.ALBARIS Principal St.Jacob's B.Ed College Menamkulum, Kazhakuttum Thiruvanathapuram, Kerala State.	SELECTION OF TOPICS IN HISTORICAL RESEARCH	82

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
Dr.AR.Saravanakumar Assistant Professor	Workshop on Leadership Development Programme for Middle Level	UGC –HRDC Bharathiar University, Coimbatore	09.03.2021 to 15.03.2021	of Leaders	National
Dr.AR.Saravanakumar Assistant Professor	Orientation Course Developing Life Skills	Central University of Kerala - Swayam	22-07-2020 to 24- 09-2020 (12 Weeks)	Periodical Assignments	National

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the	Title of the Paper	Name of the journal	Impact	National /
Faculty			Factor	International
Dr.AR.Saravana kumar	0000000 0000000000 00000000 0000000000	Modern Thamizh Research	-	National
Dr.AR.Saravana kumar	Trade and Commerce of Ancient Tamilagam	Journal of Xidian University	0.42	International
Dr.AR.Saravana kumar	Mahatma Gandhi's Life and Freedom Struggle	Journal of Shanghai Jiaotong University	0.86	International
Dr.AR.Saravana kumar	The Economic Development of Singapore: A Historical Perspective	Aut Aut Research Journal	0.02	National
Dr.AR.Saravana kumar	MAHAL LIBRARY AT TANJORE -ACASESTUDYONMANUSCRIPTS	Kala : The Journal of Indian Art History Congress		National
Dr.AR.Saravana kumar	PERIYAR VS ANNA A-CRITICAL STUDY	Kala : The Journal of Indian Art History Congress		National
Dr.AR.Saravana	Education and Training for Human	Journal of Xidian	0.42	International

kumar	Rights	University		
Dr.G.Parantham an	Historical View of Perunkulam Region	International Journal for Science and Advance Research in Technology (IJSART)	6.224	International
Dr.G.Parantham an	Mahatma Gandhi's Life and Freedom Struggle	Journal of Shanghai Jiaotong University	0.86	International
Dr.G.Parantham an	Education and Training for Human Rights	Journal of Xidian University	0.42	International
Dr.G.Parantham an	DID BLACK PEPPER CAUSE REWRITE TRANSOCEANIC TRADE AND COMMERECE IN KAVERIPOOMPATTINAM COROMANDEL COAST	JNR Online Journal	0.59	National
Dr.G.Parantham an	MAHAL LIBRARY AT TANJORE - A CASE STUDY ON MANUSCRIPTS	Kala : The Journal of Indian Art History Congress		National
Dr.G.Parantham an	PERIYAR VS ANNA A-CRITICAL STUDY	Kala : The Journal of Indian Art History Congress		National

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward,
			if any, in Rs.
Dr.AR.Saravanakumar	Mahatma Gandhi International Nobel	International American Council	Shield
	Peace Award – December 2020	for Research and	
		Development	
Dr.AR.Saravanakumar	Outstanding Achievement Award-	DK International Research	Shield
	June 2020	foundation	
Dr.AR.Saravanakumar	Vallal Alagappar Research	Alagappa University,	Certificate
	Recognition Award - 2020	Karaikudi.	
Dr.AR.Saravanakumar	Tamil Nadu Bestowed Paper-	Saint Martin's Centre for	Certificate
	IWCETASET-2020	Research & Accreditation	Shield
		Commission	
Dr.AR.Saravanakumar	Lord Buddha Golden Award	Global Institute of Peace	Certificate
		Education and Research	Shield
		Centre	
Dr.AR.Saravanakumar	Research & Innovation Award	Sidhartha Educational and	Certificate
		Research Federation	Shield

14. (b) Collaborative Assignments by Department / Faculty during 2020-21

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
Department of	Department of Archaeology,	Excavation	Filed Study	
History	Government of Tamil Nadu			
Department of	Shivaji University, Kolhapur	Research Project	Reports	
History				

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	03	Laptops		Wi-Fi unit	
Air Conditioners	02	LCD projector	02	Podium	01
Generator/Inverter	01	Xerox machine		Interactive	03
				board	
Fax Machines		Printers	05		
Computers	13	Phones (including intercom)	04	Others	
				(specify)	

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each : Nil

20. Special Features of the Department / Centre / College

14.	Focus Archaeological Excavation

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Conducted the more number of Online Special Lecture Programmes
ii	Online Induction Programmes
iii	Archaeological Excavation

8.DEPARTMENT OF LIBRARY IN INFORMATION SCIENCE

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year) Qualification Name Designation Date of Joining/ Leaving M.A., B.Ed., M.L.I.Sc., M.Phil., 01.06.2012 Dr. S. Thanuskodi Professor and Head Ph.D., M.L., M.A., M.L.I.Sc., M.Phil., 23.02.2007 Dr. R. Jeyshankar Associate Professor PGDCA., Ph.D

Total Number:2 No. of faculty with Ph. D:2 No of faculty with IT Skills: 2

1. (b) Members of the Non-teaching Staff: NII

1. (c) Community-wise Number of Faculty members:

Category	Male OC BC MBC SC/ST					F	Total		
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	1	-	1	-	-	-	-	2
Addition during 2020-21	- Nil							•	•

1. (d) Community-wise Number of non-teaching staff members

Category		M	ale				Total		
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	-	-	-	-	-	-
Addition during 202	0-21 - Nil			•	•			•	

9.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

- (-)		, , .	
i	M.Lib.I.Sc Library and Information Science	ii	Ph.D Library and Information Science

2. (b) Name of new Programs (if any) introduced during 2020-21:

3. a. Students Strength (I YEAR)

Program	Total				Adm	itted				Total
(PG/M.Phil/Cert/Dip./	Applied	Male				Female				
PG Dip		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Lib.I.Sc	29	-	-	1	2	3	7	1		14
Total	29	-	-	1	2	3	7	1		14

Students Strength (II YEAR)

Program		Ма	ale			Total			
	00	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
M.Lib.I.Sc	-	1	-		-	6	-	2	9
Total	-	1	-		-	6	-	2	9

Students Strength (III YEAR) : Nil

Ph.D. Scholars during 2020-21

Program			Male				Total		
	OC	BC	MBC	SC/ST	00	BC	MBC	SC/ST	-
Ph.D. (Full-Time)	-	2	-	1	1	1	1	-	6
Ph.D. (Part-Time)	-	1	1	-	1	1	-	-	4

3.b: Details of International / Other State students:

Program		Internati	onal				Grand		
	Country	Male	Female	Total	State	Male	Female	Total	Total
M.Lib.I.Sc I	-	-	-	-	Pondicherry	1		1	3
Year					Kerala		1	1	
					Andaman		1	1	
M.Lib.I.Sc	-	-	-	-	-	-	-	-	-
II Year									
Ph.D (FT)	-	-	-	-	Kerala	1	1	-	2
Ph.D (PT)	-	-	-	-	Kerala	-	1	-	1

3.c: Number of students who appeared for examinations during2020-21:

Program	Male (With community break-up)			Fer	Female (With community break-up)					
	00	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	1	1	1	3	1	8	1	-	10
PG-II Year	-	1	-	-	1		6		2	8
Ph.D. (CW)	1	1	1	-	3		4		1	5
Total	1	3	2	1	7	1	18	1	3	23

Grand Total:30

3. d: Number of students who passed out during2020-21:

Program	Male (With community break-up)			Fer	Female (With community break-up)					
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total
PG-I Year	-	1	1	1	3	1	8	1	-	10
PG-II Year	-	1	-	-	1		6		2	8
Ph.D. (CW)	1	1	1	-	3		4		1	5
Total	1	3	2	1	7	1	18	1	3	23

Grand Total :30

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the	Numbers Added	Total	Appr. Value of
	Beginning of 2020-21	during 2020-21	Number	Addition (Rs.)
Books/CDs	732	Nil	732	Rs.4,69,195/-
Indian Journals				
International Journals				

5. Selected Achievements by Faculty Members during 2020-21

Name of the	Research Guidance Completed		Funded Projects Completed	Research	Research Publications		Conferen Seminars Worksho attended	
Faculty	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr. S. Thanuskodi	3	-	-	1	4	1	6	-
Dr. R. Jeyshankar	2	-	-	1	6	-	1	-

6. Departmental special Schemes obtained (SAP/ FIST/ PURS / CPEPA etc) during 2020-21. Nil

7. Individual Projects

7. (a) Completed during 2020-21: Nil

7. (b) Sanctioned and Ongoing during 2020-21:

Dringing	Dariad	Eunding	Title of the Droject	Amount
Principal	Period	Funding	Title of the Project	Amount
		Ŭ		

Investigator			Agency		(Rs lakhs)
Dr. S. Thanuskodi	From	То	STRIDE	Design and Development of Green Libraries for Environmental Sustainability	3.0
2	1.1.2021	30.6.2022			0.0

8. Conferences/Seminars/Workshops	organized	through	Physical/Virtual	by the	College/Department during
2020-21:					

SI.	Date(s)	Name of the Conference /	Number of	Num	ber of	National /
No.		Seminar / Workshop etc.	Participants	Resource Persons	Papers Presented	International
1	12.06.2020 to 23.06.2020	Two- Week Capacity Building Programme for Faculty Members and Research Scholars through online	254	12	12	Webinar
2	26.06.2020	Technical and Academic Writing	148	2	2	Webinar
3	07.08.2020	World Samskrita Day	135	1	1	National
4	12.08.2020	E}yfh; jpd tpoh	218	1	1	National
5	18.08.2020 & 19.08.2020	Design, Develop and Deliver Online Courses through Moodle: An Online Hands-on-Training	243	2	2	Webinar
6	08.10.2020	Enhancing Quality Research Culture and Publishing Papers in Reputed Journals	190	1	1	Webinar

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21: Nil

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21: Nil

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. S. Thanuskodi	Use and Perception of Open Access Awareness: A Case Study of Alagappa University.	Indian Journal of Library and Information Science		National
	Social Networking Sites acts as a Platform for Sharing Knowledge and Creative Ideas: A Study of University Students in Tamil Nadu, India.	, , ,	0.233	International
	A Scientometric Overview of Authorship Pattern and Collaborative Measures in Global Leather Research.	, ,	0.233	International
	Research Performance and Trends in Seed Technology Research: A Scientometric Assessment.	Library Philosophy and Practice (International)	0.233	International
	Studies on Relative Growth Rate and Doubling Time of	Journal of Pharmaceutical		International

	Publications Productivity of Nuclear Medicine Research	Research International		
	Collaborative Research Publications Trends on Disaster Management: A Scientometric Analysis	Library Philosophy and Practice	0.233	International
	ProblemsFacedbyPhysicallyChallengedStudents in Accessing andUtilizingtheLibraryResources and Services ofCollege Students in India	Productivity		National
	Study on Gender Differences in Information Literacy Skills among Research Scholars of Alagappa University, Karaikudi, Tamil Nadu	Library Philosophy and Practice	0.233	International
Dr. R. Jeyshankar	AuthorshipPatternsinEosinophiliaResearchLiterature:AScientometricAnalysisImage: Scientometric	Library Philosophy and Practice	0.233	International
	Global Research output on Eosinophilia Literature: A Scientometric Analysis	Library Philosophy and Practice	0.233	International
	A Scientometric Social Network Analysis of International Collaborative Publications of All India Institute of Medical Sciences, India	Journal of Information Science Theory and Practice		International
	Bibliometric Analysis of Contributions to Journal of Ornithology	Library Philosophy and Practice	0.233	International

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr. S. Thanuskodi	Challenges and Opportunities of Open Educational Resources Management.	IGI Global, USA, 2020 [ISBN: 9781799835592]

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
	Use of Digital Resources Among Social Scientists: An Evaluative Study.	IGI Global, USA
Dr. C. Thenuskadi	Information Literacy Skills Among Students of Higher Education Institutions With Special Reference to Tamil Nadu	IGI Global, USA
Dr. S. Thanuskodi	Research Output on Encephalitis Literature: A Scientometric Analysis During 2008 to 2017.	IGI Global, USA
	Authorship Pattern and Degree of Collaboration in Marine Pollution Research.	IGI Global, USA

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if
			any, in Rs.
Dr. S. Thanuskodi	Vallal Alagappar Research	Alagappa University	Certificate
	Recognition Award – 2020		
Dr. R. Jeyshankar	Vallal Alagappar Research	Alagappa University	Certificate
	Recognition Award – 2020		

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	2	UGC
UGC Indra Gandhi single girl child	-	-
Others (if any)	-	-

17. Placement of students / Scholars during 2020-21: Nil

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	-	Laptops	2	Wi-Fi unit	-
Air Conditioners	1	LCD projector	1	Podium	3
Generator/Inverter	2	Xerox machine	1	Interactive board	3
Fax Machines	-	Printers	4		-
Computers	27	Phones (including intercom)	3	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Nil

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each : Nil

20. Special Features of the Department / Centre / College

•	
15.	The Department of Library and Information science was started during the academic year 2006- 2007 at
	Alagappa University with the aim of imparting up-to-date LIS education to the students through effective
	teaching programs and practical training. The Department is working with a vision to educate individuals for
	careers such as librarians, document lists, information professionals, archivists, information scientists and
	knowledge managers. The students are given good and effective training to undertake research and service
	- oriented programs which require a sound knowledge of emerging information technology developments
	and market requirements. This Department is the fourth oldest in the State of Tamil Nadu. The Department
	offers the academic programmes viz. M.Lib.I.Sc., M.Phil., and Ph.D. It provides learning opportunities and
	undertakes research projects in concept and techniques related to diverse areas in Library and Information
	Science. It also conducts a number of programmes such as conferences/seminars, workshops etc. for
	working librarians in order to help them update their knowledge about recent developments so as to provide
	better services to the user-community. The department has so far offered training to more than 500
	professionals at various levels to manage different types of libraries on scientific lines. It has produced 67
	Ph.Ds. 64 M.Phils and 200 M.Lib.I.Sc graduates and has completed 5 research projects in Library and
	Information Science. It maintains a well-established computer lab with 27 computer systems for the use of
	students.

21. Best / Innovative Practices followed in the Department / Centre / College

- Employment Oriented Practical Training
- Inter departmental Proframme

i.

- Students' expectation in the curriculum aspect is incorporated in BOS
- Inter-Faculty credit share system
 - Providing standard Video Lectures delivered by experts in the field to the students at regular intervals
- Probing question sessions is conducted once in a week to update the latest trends in the subjects
- Students Participation in Group Discussion and deliver special lecture by using smart classrooms.
- Technology Enhanced Learning Method is adopted by creating blog in web based software.

9.DEPARTMENT OF POLITICS AND PUBLIC ADMINISTRATION

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr.K.R.Murugan	Head i/c	M.A., M.S.W., M.Phil., Ph.D.	04.09.2020
Dr.K.Senthil Kumar (Redeployment staff from Annamalai University)	Associate Professor	M.A., Ph.D.	06.01.2020
Dr.N.K.Bhuvaneswari	Teaching Assistant	M.A., M.Phil., Ph.D. UGC-NET	18.08.2020
Ms.A.Sumithira	Teaching Assistant	M.A., M.Phil., UGC-NET	18.08.2020

Total Number: 04 No. of faculty with Ph.D.: 03 No of faculty with IT Skills: 04

1. (b) Members of the Non-teaching Staff: Nil

Total Number: Nil No. of Non-teaching Staff with IT skills: Nil

1. (c) Community-wise Number of Faculty members:

Category	Male					F	Total		
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	2	-	-	-	1		1	4
Addition during 2020-21									

1. (d) Community-wise Number of non-teaching staff members : Nil

10. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma,etc) offered by the Dept. / College

i M.A., Public Administration	ii	Ph.D. Public Administration
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2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/	Total		Admitted							Total
Dip./PG Dip	Applied	Male			Female					
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A., Public Administration	5	-	1	3	-	-	1	-	-	5
Total	5	-	1	3	-	-	1	-	-	5

Students Strength (II YEAR)

Program		Ма	ale				Total		
	OC	BC	MBC DNC	SC/ST	OC	BC	MBC	SC/ST	
M.A.,Public Administration	-	1	3	1	-	-	-	-	5
Total	-	1	3	1	-	-	-	-	5

3. b: Details of International / Other State students: Nil

3. c: Number of students who appeared for examinations during 2020-21:

Program	Mal	nity break-	up)	Female (With community break-up)						
	00	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total
PG-I Year	-	1	3	-	4	-	1	-	-	1
PG-II Year	-	1	3	1	5	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	-	2	6	1	9	-	1	-	-	1

Grand Total: 10

3.d: Number of students who passed out during2020-21:

Program	Mal	e (With	commur	nity break-	Female (With community break-up)					
	00	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	1	3	-	4	-	1	-	-	1
PG-II Year	-	1	3	1	5	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	-	2	6	1	9	-	1	-	-	1

4. Books/Journals available & added during 2020-21in the Department / College Library: Nil

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research	Publication	Conferences / Seminars Workshops attended		
	Ph.D.	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr.K.R.Murugan	01	-	-	-	09	01	10	02
Dr.K.SenthilKumar (Redeployment staff from Annamalai University)	03	1	-	-	04	-	-	15

7. (b) Sanctioned and Ongoing during 2020-21:

Principal Investigator	Period	Funding Agency	Title of the Project	Amount (Rs lakhs)
	From To			
Dr. K.R. Murugan	On going	UGC	STRIDE Component – I – Short Term Project	0.60
Dr. K.R. Murugan	On going	Vigyan Prasar - Department of Science and Technology	Popularisation of Science Communication	24.96
Dr. K.R. Murugan	On going	RIRD	Third Party Evaluation of MGNREGA Scheme in Six Division of Tamil Nadu	0.68
Dr. K.R. Murugan	On going	Alagappa University (RUSA 2.0)	Addiction to Social Media and its Impact on Family, Youth and Children (RUSA 2.0)	30.00

8. Conferences / Seminars / Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI.	Date(s)	Name of the	Number of		Number of	National /
No.		Conference / Seminar / Workshop etc.	Participants	Resource Persons	Papers Presented	Inter national
1	11.09.2020	Research Writing and Publications	100	2	 How to Construct Manuscript Book Publishing 	International
2.	26.11.2020	Constitutional Values and Fundamental Principles of Indian Constitution	250	1	Constitutional Values and Fundamental Principles of Indian Constitution	National

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21: Nil

10. Physical / Virtual mode of Conferences / Seminars/Workshops / Refresher / Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
Dr. K.R. Murugan	ghujp gpwe;jehs; tpoh	Alagappa University	11.12.2020	-	National
Dr. K.R. Murugan	National Symposium "India's Independence" Celebration of 75 years of India	Alagappa University	12.03.2021	-	National
Dr. K.R. Murugan	Refresher course in Gender studies – Organized by Human Resource Development centre – "Gender Ideology"	Alagappa University	18.03.2021	-	National
Dr. K.R. Murugan	World poetry Day	Alagappa University	19.03.2021	-	National
Dr. K.R. Murugan	ACT Next:Nobal Prize in Peace – 2020 and Distinguished Lecture Series	Alagappa University	23.03.2021	-	National
Dr.K. Senthilkumar	Online lecture	Dept. of Public administration, Govt Arts College, Salem	26.06.2020	Preparatory Steps in Clicking IAS & Other Competitive Examinations	International
Dr.K. Senthilkumar	Online lecture	Annamalai University	27.06.2020	100 Years of Marathon. China's Paramountcy in the Global Order Winning the Race	International
Dr.K. Senthilkumar	Online lecture	Justice Basheer Ahmed Sayeed College for Women, College	03.07.2020	Success Tips to Crack Civil services, TNPSC, NET Other Ccompetitive Examinations	International
Dr.K. Senthilkumar	Online lecture	Govt. Job Opportunities & Competitive Examinations: Tips for success Tips to Crack Civil Services - IAS IPS, NET	09.07.2020	Govt. Job Opportunities & Competitive Examinations: Tips for success Tips to Crack Civil Services- IAS IPS, NET SLET, TNPSC	International

		SLET TNPSC			
Dr.K. Senthilkumar	Online lecture	The Department of Political Science, MIC, Kerela	09.07.2020	Building Career Through Political science	International
Dr.K. Senthilkumar	Online lecture	Dr.B.R. Ambedker Govt. Girls P.G College, Fatehpur, U.P	27.08.2020	NEP-2020	International
Dr.K. Senthilkumar	lecture	Mahila Maaha vidyalaya College, Kanpur, UP	12.09.2020	NEP-2020	International
Dr.K. Senthilkumar	lecture	Tamilnadu Heritage	31.10.2020	Anthropological & Cultural dimensions of Transgender	International
Dr.K. Senthilkumar	lecture	The Dept. of History & IQAC, Fatima Mata National College, Kollam	07.11.2020	Intellectual Property Rights	International
Dr.K. Senthilkumar	lecture	Dr.N.G.P College, Coimbatore	10.12.2020	Success Tips to Crack Competitive Exams	International
Dr.K. Senthilkumar	lecture	Venkateshwar a Arts & Science College, Gobichettipala yam	26.01.2021	72 nd Republic Day	International
Dr.K. Senthilkumar	lecture	Vivekananda College for Women, Thiruchengod e	06.02.2021	Union Budget- 2021	International
Dr.K. Senthilkumar	lecture	JBAS College,Chen nai	15.03.2021	Good Governance through e- governance	International
Dr.K. Senthilkumar	lecture	JBAS College,Chen nai	30.03.2021	India's Role in the Post- Pandemic Global Order	International

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.K.R. Murugan	A case study on women in	Sombodhi	-	Inter
	leadership positions in Bahrain			national
Dr.K.R. Murugan	Women and their style of Leadership	Sombodhi	-	Inter
	: Concept & opportunity in the			national
	Globalized world			
Dr.K.R. Murugan	A study on adolescent female	Modern Thamizh		Inter
	nutritional, Health in view of new	Research		national
	educational policy 2019 India			
Dr.K.R. Murugan	Empirical Study On Investment	International Journal of	13.41	Inter
	Performance of Select Stocks:	Management (IJM)		national
	Testing Efficient Market Anova And			
	Hypothesis			
Dr.K.R. Murugan	Mental Health Issues among	Sambodhi		Inter
	Working Women during COVID-19			national
	Pandemic:			
	A Web-Based Psychological Survey			
Dr.K.R. Murugan	Covid-19 and health care services in	Turkish Online Journal	-	Inter
	rural India:	of Qualitative Inquiry		national
	Challenges and consequences	(TOJQI)		
Dr.K.R. Murugan	Feminist Perspective On Gender	Wesleyan Journal of	-	Inter
	And Environment	Research		national
Dr.K.Senthilkumar	Pivot Asia: USA's Concerns and	Ariv Journal of		
	India's Pre-emptive Security	International Business	-	Inter
	Priorities-A Policy Decision Analysis	August,2020		national
		High Technology		
Dr.K.Senthilkumar		Letters, Vol.26, Issue		Inter
	Coalition Politics and Governance	10., pp.496-503	-	national
		Oct,2020		
		ISSN: 1006-6748		

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

11. (b) Books published by the Faculty Member during 2020-21:

Name of the Author(s)	Title of the Book	Name of the Publisher / ISBN
Dr.K.R. Murugan	Social Media Addiction – Disconnect To	Department of Social Work /978-
	Connect	81-934473-8-3

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21. NII

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. K.R. Murugan	World Book of Records	ESN Publications, London	-

15. Extension/ Extra-Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized either physical or virtual during 2020-21

Date(s)	Activity	Place	No. of Participants
16.12.2020	Voters awareness programme for University Department Students	Alagappa University	100
07.01.2021	Competition in lieu of National Voters Day -Students of University Departments and Affiliated Colleges. (Events: Essay Competition, Rangoli, Poster Making)	Alagappa University	150
25.01.2021	Celebration of National Voters Day	Alagappa University	200

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	10	Govt. of T.N.Scholarship Scheme
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indra Gandhi single girl child	-	-
Others (if any)	-	-

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs.)
M.A., Public Administration	-	-

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	5 Rooms	Laptops	-	Wi-Fi unit	-
Air Conditioners	2	LCD projector	2	Podium	2
Generator/Inverter	-	Xerox machine	-	Interactive board	2
Fax Machines	-	Printers	1		
Computers	3	Phones (including intercom)	2	Others (specify)	Wight board -2

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive – Interactive boards- 2	120000.00
Podium –	58638.00
10 KVA Inverter	

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each: Nil

20. Special Features of the Department / Centre / College

- Take up active role in public administration leadership and management positions in public services, research and non-profit sectors at the local, state, national and international levels
 - Weekly review of Students Development in Academia
 - Lectures by the experts from various parts of the world.
 - Pedagogical deliberation through smart class ambience
 - 24x7 Wifi Internet Facility

21. Best / Innovative Practices followed in the Department / Centre / College

- Focused group Discussion
- ICT enabled education
 - Emerging Technologies are deployed (i.e) Khan Academy, Wiki educator, e-pathshala, J-gate, Google scholar, Shodhganga, Springer link
 - Research oriented deliberations.
 - Periodical conduction of sensitization programmes, quiz, related with the existing events.
- Mentor-Mentee Counseling.

10. DEPARTMENT OF THEATRE AND FILM STUDIES

i.

1.. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. M. Jothibasu	Asst. Professor in Botany & Head i/c	M. Sc., Ph. D.,	18.02.2009
P. Panchalirajan	Teaching Assistant	M.Sc., B. Ed., Diploma in intensive Acting(National School Drama)	15.12.2020
M. Rahul	Teaching Assistant	M. Tech. Film & Electronic Media Studies	15.12.2020

Total Number: 3 No. of faculty with Ph. D.: 1 No of faculty with IT Skills: 3

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
C. Pushpavalli	Clerical Assistant(Temporary)	B.E

Total Number: 1 No. of Non-teaching Staff with IT skills: 1

1. (c) Community-wise Number of Faculty members:

Category		Male				Female			
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	0	1	0	0	0	0	0	0	1
Addition during 2020-21	0	1	0	1	0	0	0	0	2

1. (d) Community-wise Number of non-teaching staff members

Category		Male			Female				Total
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	0	0	0	0	0	0	0	0	0
Addition during 2020-21	0	0	0	0	0	1	0	0	1

11. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i M.A. Theatre and Film Studies ii NIL

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program	Total	Adn			Adm	nitted				Total
(PG/M.Phil/Cert/Dip./PG	Applied	Male		Female						
Dip		00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.A. Theatre and Film	8	0	3	1	1	1	0	0	0	6
Studies										
Total	8	0	3	1	1	1	0	0	0	6

3.c: Number of students who appeared for examinations during2020-21:

Program	Male	nity break-	up)	Female (With community break-up)						
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	1	2	1	1	5	0	0	0	0	0
PG-II Year	0	0	0	0	0	0	0	0	0	0
Ph.D.	0	0	0	0	0	0	0	0	0	0
Total	1	2	1	1	5	0	0	0	0	0

Grand Total: 5

3. d: Number of students who passed out during2020-21:

Program	Male (With community break-up)					Female (With community break-up)					
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total	
PG-I Year	1	2	1	1	5	0	0	0	0	0	
PG-II Year	0	0	0	0	0	0	0	0	0	0	
Ph.D.	0	0	0	0	0	0	0	0	0	0	
Total	1	2	1	1	5	0	0	0	0	0	

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI.	Date(s)	Name of the Conference /	Number of	Num	ber of	National /
No.		Seminar / Workshop etc.	Participants	Resource Persons	Papers Presented	International
1	25.08.2020 to 31.08.2020	7 Day Webinar on Life of Cinema and Cinema for Life.	500 +	7	0	International

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21:

SI. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Торіс	No. of Participants
1	05.03.2021	NIL	Dr. B. Nidhya, AP, Department of Visual Communication, Loyola College ,Chennai	Media Ethics and Social Responsibility	50
2	12.03.2021	NIL	Mr. S. Chandra Kumar, Theatre Artist, Senior Lecturer, Dept of Fine Arts, Eastern University, Sri Lanka	Styles of Acting	50
3	19.03.2021	NIL	Mr. S. Chandra Mohan , Theatre Artist	Realistic Acting	50

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash any, in	Reward, Rs.	if
P. Panchalirajan	Kalappani Chemmal	Pagirvu Arakkattalai, Rajapalayam		0	

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized either physical or virtual during 2020-21

Date(s)	Activity	Place	No. of Participants
08.03.2021	"THUMBAI POO" Play Presentation at Women's Day Celebration -2021 organized by Department of Women's Studies, Alagappa University, Karaikudi.		5

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained	0	0
VOC/PMT Scholarship awarded	0	0
Education Loans from Bank	0	0
UGC/CSIR JRF/NET or SLET	0	0
UGC Rajiv Gandhi Fellowship	0	0
UGC Indra Gandhi single girl child	0	0
Others (if any)	1	1. Giramiya kalaigal valarchi mattrum
		nala amaippu Arakkattalai.
		2. Aram Anbin Adaiyalam

17. Placement of students / Scholars during 2020-21 : Nil

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	3 Rooms	Laptops	Nil	Wi-Fi unit	Nil
Air Conditioners	Nil	LCD projector	Nil	Podium	Nil
Generator/Inverter	Nil	Xerox machine	Nil	Interactive board	Nil
Fax Machines	Nil	Printers	1		
Computers	1	Phones (including intercom)	Nil	Others (specify)	

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Theory classes related to the concepts and theorem of acting, direction for Theatre and Film were taken in
	a blended way along with practical explanation.
ii.	The students were encouraged to produce and perform in various art forms like street theatre, folk arts, etc.,
	to exhibit their in-course expertise of learning.

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11. DEPARTMENT OF MATHEMATICS

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. C. Ganesa Moorthy	Professor	M.Sc., M.Phil., Ph.D, PGDCA	24-02-1988
Dr. N. Anbazhagan	Professor & Head	M.Sc., M.Phil., Ph.D, PGDCA	09-03-2007
Dr. J. Vimala	Assistant Professor	M.Sc. B.Ed. Ph.D. PGDCA	24-05-2012
Dr. R. Raja	Assistant Professor(RCHM)	M.Sc. M.Phil. Ph.D.	25-05-2012
Dr. B. Sundaravadivoo	Assistant Professor	M.Sc. M.Phil. Ph. D, PGDOR,CSIR-NET	28-05-2012
Dr. S. Amutha	Assistant Professor(RCHM)	M.Sc. M.Phil. Ph.D., PGDCA	31-05-2012
Dr. R. Jeyabalan	Assistant Professor	M.Sc. M.Phil. Ph.D.,	30-01-2016
Dr. M. Mullai	Assistant Professor (DDE)	M.Sc. M.Phil. Ph.D., PGDCA	28-06-2013

Total Number: 8 No. of faculty with Ph.D.: 8 No of faculty with IT Skills: 8

1. (b) Members of the Non-teaching Staff: Nil

1. (c) Community-wise Number of Faculty members:

Category		Male Female									
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST			
Existing	-	3	-	1	-	2	1	1	8		
Addition during 2020-21	- Nil			•							

1. (d) Community-wise Number of non-teaching staff members : Nil

12. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

	i	M.Sc. Mathematics	ii	Ph.D. Mathematics
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2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program	Total				Adm	itted				Total
(PG/M.Phil/Cert/Dip./PG	Applied		ľ	Male			Fe	emale		
Dip		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc Mathematics	211	1	3	3	2	3	62	26	11	111
M. Phil mathematics	-	-	-	-	-	-	-	-	-	-
Total	211	1	3	3	2	3	62	26	11	111

Students Strength (II YEAR)

Program		Ma	ale			Total			
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc.	-	5	3	2	1	63	31	9	114
Mathematics									
Total	-	5	3	2	1	63	31	9	114

Students Strength (III YEAR) : Nil

Ph.D. Scholars during 2020-21

Program			Male			Female			
	OC	BC	MBC	SC/ST	OC	BC	MBC/DNC	SC/ST	
Ph.D. (Full-Time)	2	3	-	2	-	9	2	1	19
Ph.D. (Part-Time)	-	-	-	-	-	-	-	-	-

3.b: Details of International / Other State students:

Program	International					Grand			
	Country	Male	Female	Total	State	Male	Female	Total	Total
Ph.D.	-	-	-	-	Kerala	1	-	1	1

3.c: Number of students who appeared for examinations during2020-21:

Program	Ма	le (With	commu	nity break-	·up)	Female (With community break-up)					
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total	
PG-I Year	1	3	3	2	9	3	62	25	11	101	
PG-II Year	-	5	3	2	10	1	62	30	9	102	
Ph.D.	1	-	-	-	1	-	1	-	-	1	
Total	2	8	6	4	20	4	125	55	20	204	

Grand Total: 224

3. d: Number of students who passed out during2020-21:

Program	Mal	commun	ity break-	lar)	Female (With community break-up)						
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total	
PG-I Year	1	3	3	2	9	3	62	25	11	101	
PG-II Year	-	5	3	2	10	1	62	30	9	102	
Ph.D.	1	-	-	-	1	-	1	-	-	1	
Total	2	8	6	4	20	4	125	55	20	204	

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the		Total	Appr. Value of
	Beginning of 2020-21	during 2020-21	Number	Addition (Rs.)
Books/CDs	2759	-	2759	-
Indian Journals	13	-	13	
International Journals	7	-	7	

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Resear Guidan Comple	се	FundedResearch PublicationsConferProjectsSeminaCompletedWorkslattende		Research Publications		shops	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	Natio nal	Inter national
Dr. C. Ganesa Moorthy	-	-	-	-	06	-	-	-
Dr. N. Anbazhagan	01	-	-	-	10	-	05	05
Dr. J. Vimala	-	-	-	-	10	-	01	02
Dr. R. Raja	01	-	-	-	09	-	-	-
Dr. B. Sundaravadivoo	-	-	-	-	01	-	-	01

Dr. S. Amutha	-	-	-	-	09	-	08	01
Dr. R. Jeyabalan	-	-	-	-	02	-	04	02
Dr. M. Mullai	-	02	-	-	01	-	02	-

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21.

Name of the Scheme	SAP					
Title	DRS-1	DRS- I				
Funding Agency	UGC					
Duration	5 Years (2016-2021)					
Commencement on	2016					
Total Fund Allotted (Rs. Lakhs)	62 Lakhs					
Fund Released so far (Rs. Lakhs)	47,87,798 .00					
Thrust Area(s)	Functional Analysis, Mathematical Modeling & Discrete Mathematics					
Total No. of Project Personnel						
Progress / Status	Completed					
Remarks						

Name of the Scheme	PURSE Phase 2.0	
Title		
Funding Agency	DST	
Duration	3 Years	
Commencement on	2017	
Total Fund Allotted (Rs. Lakhs)		
Fund Released so far (Rs. Lakhs)	8,05,000	
Thrust Area(s)		
Total No. of Project Personnel		
Progress / Status	Completed	
Remarks		

7. Individual Projects

7. (a) Completed during 2020-21: Nil

7. (b) Sanctioned and Ongoing during 2020-21:

Principal Investigator	Period	Period		Title of the Project	Amount (Rs lakhs)
	From	То			
Dr.R.Raja	27.11.2019	26.11.2022	SERB	Optimal Control of Population Dynamical Systems and Epidemiology An LMI Approach	

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21:

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/	National / International
	Workshop etc.			Attended	
Dr.N.Anbazhagan	International Webinar on Applications of Engineering Mathematics	Department of Mathematics, Selvam college of Technology, Namakkal.	5 th June,2020	Attended	International
Dr.N.Anbazhagan	International Webinar on "Recent Trends in Domination in Graphs	Department of Mathematics, V.O.Chidambaram College	25 th June,2020	Attended	International
Dr.N.Anbazhagan	Online International Faculty Development Programme on "Applications and Techniques in Mathematics"	Department of Science & Humanities, Sri Sai Ram Institute of Technology	20-24 July,2020	Attended	International
Dr.N.Anbazhagan	International Webinar on Special Functions and Discrete Mathematics	Department of Mathematics, University of Kerala.	02-05 August, 2020	Attended	International
Dr.N.Anbazhagan	International Conference on "Recent Development in Engineering and Technology"	Rajasthan Technical University,Kota and Anand International College of Engineering,Jaipur	26-27 February, 2021	Attended	International
Dr.N.Anbazhagan	One Day National Webinar on Graph Theory	Department of Mathematics, Government Arts College(Grade- 1),Chidambaram.	12 th June,2020	Attended	National
Dr.N.Anbazhagan	One Week Workshop "Recent Trends in Domination in Graphs: Algorithms, Complexity and Applications(WRTDG 2020)"	Department of Computer Science and engineering, National Institute of Technology Warangal	15-19 June,2020	Attended	National
Dr.N.Anbazhagan	Basic Spectral Graph Theory	Department of Mathematics, KLS Gogte Institute of Technology,Belagavi, Karnataka.	3 rd and 4 th July,2020	Attended	National
Dr.N.Anbazhagan	MATLAB and its Applications	Department of Mathematics, SCSVMV University, Kanchipuram.	5 th July,2020	Attended	National

Dr.N.Anbazhagan	Recent Frontiers in Fractional Calculus Theory and its applications (NCFCTA 2021)	Department of Mathematics, Vel Tech High Tech Engineering College	07-08 March,2021	Attended	National
Dr. J. Vimala	Two-Week Refresher Course In Mathematics	Pandit Madan Mohan Malaviya national mission on teachers and teaching in collaboration with Department of Mathematics, Ramanujan College, University of Delhi.	16-30 March,2021	Attended	-
Dr. J. Vimala	International Conference on Computational Sciences – Modeling, Computing and Soft Computing	Department of Mathematics, National Institute of Technology, Calicut, Kerala	10-12 September, 2020	Some Views on operations and duality in L- IVHFSS and contra -L-IVHFSS	International
Dr. J. Vimala	Two Days International Webinar on Fuzzy & Neutrosophic Systems	Department of Mathematical Sciences, Bodoland University, BTAD Assam, India	21,22 August, 2020	Attended	International
Dr.B. Sundaravadivoo	First online conference on Modern Fractional Calculus and its Applications	Biruni University, Istanbul, Turkey	04-06 December, 2020	Attended	International
Dr.S.Amutha	Two-week Refresher course in Mathematics	Department of Mathematics ,Teaching Learning Centre, Ramanujan College University of Delhi	16-30 March, 2021	Attended	National
Dr.S.Amutha	Online workshop on Role f Technology and some specific Tools in Research	Academic Associatgion, SGTU in Collabaration with Prodigy- A Science, FOSC	28 June – 3 July, 2021	Attended	National
Dr.S.Amutha	Basics of Python	CSIR Integrated Skill Initiative' programme by CSIR-Central Scientific Instruments Organisation (CSIR- CSIO), Chandigarh	27 & 28 May, 2021.	Attended	National
Dr.S.Amutha	online workshop on Recent Trends in Domination and Graph Labelling	Department of Mathematics, Ramanujan College, University of Delhi in collaboration with Academy of Discrete	27th May 2021 to 31st May 2021	Attended	National

		Mathematics and Applications			
Dr.S.Amutha	International Conference(online) Recent Trends in Mathematics and its Applications to Graphs, Networks and Petri Nets	School of Computational and Integrative Sciences, Jawaharlal Nehru University, New Delhi, India.	July 20-24, 2020	Attended	International
Dr.S.Amutha	Online Conference on Laplace Transforms and their Applications in Engineering.	Department of Mathematics, Kings Engineering College, Chennai-117.	27 th June, 2020	Attended	National
Dr.S.Amutha	One week online workshop on Recent Trends in Domination in Graphs: Algorithms, Complexity and Applications.	National Institute of Technology, Warangal.	15-19 June, 2020	Attended	National
Dr.S.Amutha	Three Days online workshop on Bascs of MATLAB, LATEX & SAGEMATH	Department of Mathematics, Khadir Mohideen College, Adirampattinam.	05 – 07 June, 2020.	Attended	National
Dr.S.Amutha	Online workshop for Entrepreneurship, Innovation and Career HUB.	Alagappa University, Karaikudi.	28.07.2020	Attended	National
Dr.R.Jeyabalan	International web Conference on complex analysis and Differential Geometry Revisiting.	Department of Mathematics,Sidho- Kanho-Birsha University	29-30 June,2020	Attended	International
Dr.R.Jeyabalan	Refresher course on Research Methodology: Tools and Techniques	HRDC Mizoram University	07-20 July,2020	Attended	National
Dr.R.Jeyabalan	International webinar on Special functions and discrete mathematics	Department of Mathematics,Universi ty of Kerala	02-05 August,2020	Attended	International
Dr.R.Jeyabalan	One day Webinar on "Exploring graph theory Applications with GRIN"	Department of Mathematics, Thiagar ajar College of Engineering, Madurai	15 th July 2020	Attended	National
Dr.R.Jeyabalan	Two-week refresher course in "Mathematics"	Department of Mathematics,Raman ujam College	16-30 March,2021	Attended	National
Dr.R.Jeyabalan	National Conference on Mathematical Analysis and Computing	Department of Mathematics,sree Sevugan Annamalai college,Devakottai	28 th May 2021	Attended	National

Dr. M.Mullai	Two-week refresher course in "Mathematics"	Department of Mathematics,Raman ujan College, Delhi	16-30 March 2021	Attended	National
Dr. M.Mullai	7 Day Webinar on "LIFE OF CINEMA AND CINEMA FOR LIFE"	Department of Theatre and Film Studies, Alagappa University, Karaikudi- 630 003	25-31 August, 2020.	Cinema History, Visual communica tion	National

11. (a) Research papers published by the Staff in Referred Journals during 2020-21: <u>42 Papers</u>

Name of the	Title of the Paper	Name of the journal	Impact Factor	National International
Faculty Dr. C. Ganesa	Functional continuity of	Acian European Journal of	Factor	International
	Functional continuity of	Asian-European Journal of Mathematics,	-	memational
Moorthy	topological algebras with ortho normal bases	Volume-14(4),2021		
	onno normai bases	DOI:10.1142/S17935571215005		
		95		
Dr. C. Ganesa	Formula for Harmfulness of	International journal of	-	International
Moorthy	Cell Phone Waves for One	environmental pollution and		
	Type of Pollution	environmental modeling,		
		Volume-3(3),129-133		
		December 2020		
Dr. C. Ganesa	Fixed Point Formulation	Fundamental Journal of	-	International
Moorthy	Using Exponential	Mathematics and Applications.		
-	Logarithmic Transformations	Volume-3(2),2020,		
	and Its Applications.	ISSN:2645-8845		
Dr. C. Ganesa	Compactifications of A Fixed	Maltepe Journal of Mathematics,	-	International
Moorthy	Set.	Volume- 3(1) ,2021,		
		ISSN:2667-7660		
Dr. C. Ganesa	Bipolar Multiplicative Metric	Mathematical Analysis and	-	International
Moorthy	Spaces and Fixed Point	Convex Optimization,		
	Theorems of Covariant and	Volume- 2 (1)		
	Contravariant Mappings	DOI:		
		10.29252/maco.2.1.4		
Dr. C. Ganesa	A review on recent	International Journal of Energy	-	International
Moorthy	opportunities in MATLAB	Applications and		
	software based modelling for	Technologies, May2021,		
	thermoelectric applications.	e-ISSN: 2548-060X,		
		DOI: 10.31593/ijeat.882470		
Dr.N.Anbazhagan	Stochastic modelling on	AIMS Mathematics,	1.427	International
	M/M/1/N Inventory system	Volume-6(7),April2021,		
	with queue-dependent	ISSN:7386-7420		
	service rate and retrial facility			
Dr.N.Anbazhagan	Bounds on Coindependent	Journal of Mathematics, Volume	0.971	International
	Liar's Domination in Graphs	2021,Article ID-5544559		
		ISSN:2314-4629		
Dr.N.Anbazhagan	A Mathematical model of	Chaos, Solitons and	5.944	International
	Intricate Calcium Dynamics	Fractals,145,April		
	and Modulation of Calcium	2021,ArticleID-110741,		
	Signalling by Mitochondira in	ISSN:0960-0779		
	Pancreatic Acinar Cells.			

Dr.N.Anbazhagan	Working Vacation in Queueing-Stock System with Delusive server	<i>Global and Stochastic Analysis,</i> Volume-8(1), January 2021, ISSN:2248-9444	-	International
Dr.N.Anbazhagan	Analysis of Interconnected Arrivals on Queueing- Inventory System with Two Multi-Server Service Channels and One Retrial Facility	Electronics, Volume-10(5),2021, DOI:10.3390/electronics100505 76	2.397	International
Dr.N.Anbazhagan	Split Domination number of divisible dominating graphs.	Journal of Discrete Mathematical Sciences & Cryptography, Volume-24(4),2021 .ISSN:0972-0529	-	International
Dr.N.Anbazhagan	A queueing inventory system with threshold based priority service and a flexible server	Journal of Statistics & Management Systems, Sep,2020 ISSN:0972-0510	-	International
Dr.N.Anbazhagan	Feature- Based Sentimental Analysis On Product Review System Using CUDA-BB Algorithm.	International Journal of Emerging Trends in Engineering Research, Volume-8(9), Sep 2020, ISSN:2347-3983	-	International
Dr.N.Anbazhagan	Analysis of Retrial Queueing- Inventory System with Stock Dependent Demand Rate: (s, S) Versus (s, Q) Ordering Policies	International Journal of Applied and Computational Mathematics, Volume-6(4),June 2020, ISSN:2349-5103	-	International
Dr.N.Anbazhagan	A Novel Classification Model For Feature-Based Sentimental Analysis On Public Attention Towards Covid-19	Journal of Cardiovascular disease Research, Volume-12(3),2021, ISSN:0975-3583	-	International
Dr. J. Vimala	Entropy Measures for Plithogenic Sets and Applications in Multi-Attribute Decision Making	Journal of Mathematics, Volume-8,June 2020, ISSN-2227-7390, DOI:10.3390/math8060965	2.258	International
Dr. J. Vimala	Similarity Measure of Lattice Ordered Multi-FuzzySoft Sets Based on Set Theoretic Approach and Its Application in Decision Making	Journal of Mathematics, Volume- 8(8), july 2020, ISSN-2227-7390 DOI:10.3390/math8081255	2.258	International
Dr. J. Vimala	Algebraic relations over I- fuzzy soft groups	Afrika Matematika, Volume-32,2021 ISSN:2190-7668 DOI: 10.1007/s13370-020- 00855-5	-	International
Dr. J. Vimala	A systematic study in the applications of fuzzy hyperlattice	AIMS Mathematics, Volume-6,2021-08-12 ISSN:2473-6988	1.427	International

Dr. J. Vimala	Fuzzy hyperlattice ordered δ-	Journal of Intelligent & Fuzzy	1.851	International
	group and its application on	Systems,	-	
	ABO blood group system	Volume-PrePress, 2021,		
	3	ISSN:1875-8967,		
		DOI: 10.3233/JIFS-189853		
Dr. J. Vimala	Redox reaction on	Journal of Intelligent & Fuzzy	1.851	International
	homomorphism of fuzzy	Systems, Volume-		
	hyperlattice ordered group	PrePress,2021,		
		ISSN:1875-896.		
		DOI: 10.3233/JIFS-189888		
Dr. J. Vimala	Operations on complex	Journal of Intelligent & Fuzzy	1.851	International
DI. J. VIIIaia	intuitionistic fuzzy soft lattice	Systems, Volume-	1.001	International
	ordered group and CIFS-	PrePress, 2021,		
	COPRAS method for	ISSN:1875-8967,		
	equipment selection process	DOI: 10.3233/JIFS-189890		
Dr. J. Vimala	Compositions on lattice	Mathematics and Computers in	2.463	International
	ordered multi-fuzzy soft	Simulation, Volume-In		
	matrix and its simulated	Press,2021,		
	application in medical	ISSN:0378-4754,		
	<u>diagnosis</u>	DOI:10.1016/j.matcom.2021.03.		
		008		
Dr. J. Vimala	Some views on operations	AIP Conference Proceedings,	-	International
	and duality in L-IVHFSS and	Volume-2336(1),2021,		
	Contra-L-IVHFSS	ISSN:1551-7616,		
		DOI:10.1063/5.0045758		
Dr. J. Vimala	Algorithm for solving decision	AIP Conference Proceedings,	-	International
	making problem based on	Volume-2336(1),2021,		
	anti-lattice ordered multi-	ISSN:1551-7616,		
	fuzzy soft sets	DOI:10.1063/5.0045755		
Dr.R.Raja	Delay-coupled fractional	AIMS Mathematics,	1.427	International
Dininaja	order complex Cohen-	2021, Volume 6, Issue 3: 2844-		international
	Grossberg neural networks	2873. doi:		
	5	10.3934/math.2021172		
	under parameter uncortainty:			
	under parameter uncertainty:	10.393 4 /main.2021112		
	Synchronization stability	10.3934/main.2021112		
	Synchronization stability criteria		4 001	Internetional
Dr.R.Raja	Synchronization stability criteria Delay-dependent stability	Applied Mathematics and	4.091	International
Dr.R.Raja	Synchronization stability criteria Delay-dependent stability criteria of delayed positive	Applied Mathematics and Computation,	4.091	International
Dr.R.Raja	Synchronization stability criteria Delay-dependent stability criteria of delayed positive systems with uncertain	Applied Mathematics and Computation, Volume-382,October 2020,	4.091	International
Dr.R.Raja	Synchronization stability criteria Delay-dependent stability criteria of delayed positive systems with uncertain control inputs: Application in	Applied Mathematics and Computation, Volume-382,October 2020, 125210,	4.091	International
Dr.R.Raja	Synchronization stability criteria Delay-dependent stability criteria of delayed positive systems with uncertain control inputs: Application in mosquito-borne morbidities	Applied Mathematics and Computation, Volume-382,October 2020,	4.091	International
-	Synchronization stability criteria Delay-dependent stability criteria of delayed positive systems with uncertain control inputs: Application in mosquito-borne morbidities control	Applied Mathematics and Computation, Volume-382,October 2020, 125210, DOI:10.1016/j.amc.2020.125210		
Dr.R.Raja Dr.R.Raja	Synchronization stability criteriaDelay-dependent stability criteria of delayed positive systems with uncertain control inputs: Application in mosquito-borne morbidities controlStability of discrete-time	Applied Mathematics and Computation, Volume-382,October 2020, 125210, DOI:10.1016/j.amc.2020.125210 Mathematical Methods in	4.091 2.321	International
-	Synchronization stability criteriaDelay-dependent stability criteria of delayed positive systems with uncertain control inputs: Application in mosquito-borne morbidities controlStability of discrete-time fractional-order time-delayed	Applied Mathematics and Computation, Volume-382,October 2020, 125210, DOI:10.1016/j.amc.2020.125210 Mathematical Methods in Applied Sciences, Volume-		
-	Synchronization stability criteriaDelay-dependent stability criteria of delayed positive systems with uncertain control inputs: Application in mosquito-borne morbidities controlStability of discrete-time	Applied Mathematics and Computation, Volume-382,October 2020, 125210, DOI:10.1016/j.amc.2020.125210 Mathematical Methods in		
-	Synchronization stability criteriaDelay-dependent stability criteria of delayed positive systems with uncertain control inputs: Application in mosquito-borne morbidities controlStability of discrete-time fractional-order time-delayed	Applied Mathematics and Computation, Volume-382,October 2020, 125210, DOI:10.1016/j.amc.2020.125210 Mathematical Methods in Applied Sciences, Volume-		
Dr.R.Raja	Synchronization stability criteriaDelay-dependent stability criteria of delayed positive systems with uncertain control inputs: Application in mosquito-borne morbidities controlStability of discrete-time fractional-order time-delayed neural networks in complex	Applied Mathematics and Computation, Volume-382,October 2020, 125210, DOI:10.1016/j.amc.2020.125210 Mathematical Methods in Applied Sciences, Volume- 44(7),July2020,		
	Synchronization stability criteriaDelay-dependent stability criteria of delayed positive systems with uncertain control inputs: Application in mosquito-borne morbidities controlStability of discrete-time fractional-order time-delayed neural networks in complex field	Applied Mathematics and Computation, Volume-382,October 2020, 125210, DOI:10.1016/j.amc.2020.125210 Mathematical Methods in Applied Sciences, Volume- 44(7),July2020, DOI:10.1002/mma.6745	2.321	International
Dr.R.Raja	Synchronization stability criteriaDelay-dependent stability criteria of delayed positive systems with uncertain control inputs: Application in mosquito-borne morbidities controlStability of discrete-time fractional-order time-delayed neural networks in complex fieldNovel Lagrange sense exponential stability criteria	Applied Mathematics and Computation, Volume-382,October 2020, 125210, DOI:10.1016/j.amc.2020.125210 Mathematical Methods in Applied Sciences, Volume- 44(7),July2020, DOI:10.1002/mma.6745 Nonlinear Analysis: Modeling and Control, Vol. 25(5),September	2.321	International
Dr.R.Raja	Synchronization stability criteriaDelay-dependent stability criteria of delayed positive systems with uncertain control inputs: Application in mosquito-borne morbidities controlStability of discrete-time fractional-order time-delayed neural networks in complex fieldNovel Lagrange sense exponential stability criteria for time-delayed stochastic	Applied Mathematics and Computation, Volume-382,October 2020, 125210, DOI:10.1016/j.amc.2020.125210 Mathematical Methods in Applied Sciences, Volume- 44(7),July2020, DOI:10.1002/mma.6745 Nonlinear Analysis: Modeling and Control, Vol. 25(5),September 2020, ISSN: 1392-	2.321	International
Dr.R.Raja	Synchronization stability criteriaDelay-dependent stability criteria of delayed positive systems with uncertain control inputs: Application in mosquito-borne morbidities controlStability of discrete-time fractional-order time-delayed neural networks in complex fieldNovel Lagrange sense exponential stability criteria for time-delayed stochastic Cohen–Grossberg neural	Applied Mathematics and Computation, Volume-382,October 2020, 125210, DOI:10.1016/j.amc.2020.125210 Mathematical Methods in Applied Sciences, Volume- 44(7),July2020, DOI:10.1002/mma.6745 Nonlinear Analysis: Modeling and Control, Vol. 25(5),September 2020, ISSN: 1392- 5113,DOI:10.15388/namc.2020.	2.321	International
Dr.R.Raja	Synchronization stability criteriaDelay-dependent stability criteria of delayed positive systems with uncertain control inputs: Application in mosquito-borne morbidities controlStability of discrete-time fractional-order time-delayed neural networks in complex fieldNovel Lagrange sense exponential stability criteria for time-delayed stochastic	Applied Mathematics and Computation, Volume-382,October 2020, 125210, DOI:10.1016/j.amc.2020.125210 Mathematical Methods in Applied Sciences, Volume- 44(7),July2020, DOI:10.1002/mma.6745 Nonlinear Analysis: Modeling and Control, Vol. 25(5),September 2020, ISSN: 1392-	2.321	International

Dr.R.Raja	Impulsive effects on stability	Neurocomputing,	5.719	International
DERANAJA	and passivity analysis of	Volume-417,December 2020,	5.715	International
	memristor-based	DOI:10.1016/j.neucom.2020.07.		
	fractional-order competitive	036.		
	neural networks			
Dr.R.Raja	Exponential Synchronization	Neural Processing Letters,	2.908	International
Drinkinkuju	of Nonlinear Multi-weighted	Volume-53:1035-1063,	2.000	international
	Complex Dynamic Networks	DOI:10.1007/s11063-021-		
	with Hybrid Time Varying	10428-7		
	Delays	10420-1		
Dr.R.Raja	Existence, Uniqueness, and	Mathematical Problems in	1.305	International
Britanaja	Exponential Stability of	Engineering,		international
	Uncertain	Volume-8,2021 Article ID-		
	Delayed Neural Networks	5560763		
	with Inertial Term:	DOI:10.1155/2021/5560763		
	Nonreduced			
	Order Case			
Dr.R.Raja	An LMI Approach-Based	Mathematical Problems in	1.305	International
	Mathematical Model to	Engineering, March 2021 ,Article		
	Control Aedes	ID 5565949		
	aegypti Mosquitoes	DOI:10.1155/2021/5565949		
	Population via Biological			
	Control			
Dr.R.Raja	A Lyapunov–Krasovskii	Mathematical Problems in	1.305	International
Drinkinkaja	Functional Approach to	Engineering,	1.000	international
	Stability and	Volume-1,2021,Article ID-		
	Linear Feedback	6616857,		
	Synchronization Control for	DOI:10.1155/2021/6616857		
	Nonlinear Multi-			
	Agent Systems with Mixed			
	Time Delays			
Dr.B.	Controllability analysis of	Discrete & Continuous	2.42	International
Sundaravadivoo	nonlinear fractional order	Dynamical Systems – S,		international
	differential systems with	Volume-13(9), Sep2020,		
	state delay and non-	DOI:10.3934/dcdss.2020138		
	instantaneous impulsive	DOI: 10.0004/00033.2020100		
	effects			
Dr.S.Amutha	On the Ternary Exponential	Journal of Mathematics,	-	International
	Diophantine Equation	Volume-9(15).2021.		
	Diophantine Equation Equating a Perfect Power	Volume-9(15),2021, DOI:10.3390/math9151813		
	Equating a Perfect Power	DOI:10.3390/math9151813		
	Equating a Perfect Power and Sum of Products of			
Dr.S.Amutha	Equating a Perfect Power and Sum of Products of Consecutive Integers		-	International
Dr.S.Amutha	Equating a Perfect Power and Sum of Products of Consecutive Integers Perishable Inventory System	DOI:10.3390/math9151813 Journal of Mathematics,	-	International
Dr.S.Amutha	Equating a Perfect Power and Sum of Products of Consecutive Integers Perishable Inventory System with N-Policy, MAP Arrivals,	DOI:10.3390/math9151813	-	International
	Equating a Perfect Power and Sum of Products of Consecutive Integers Perishable Inventory System with N-Policy, MAP Arrivals, and Impatient Customers	DOI:10.3390/math9151813 Journal of Mathematics, Volume-99(13),2021,	-	
	 Equating a Perfect Power and Sum of Products of Consecutive Integers Perishable Inventory System with N-Policy, MAP Arrivals, and Impatient Customers Stochastic modelling on 	DOI:10.3390/math9151813 Journal of Mathematics, Volume-99(13),2021, DOI:10.3390/math9131514 AIMS Mathematics,		International International
Dr.S.Amutha Dr.S.Amutha	 Equating a Perfect Power and Sum of Products of Consecutive Integers Perishable Inventory System with N-Policy, MAP Arrivals, and Impatient Customers Stochastic modelling on M/M/1/N Inventory system 	DOI:10.3390/math9151813 Journal of Mathematics, Volume-99(13),2021, DOI:10.3390/math9131514 AIMS Mathematics, Volume-6(7),April2021,		
	 Equating a Perfect Power and Sum of Products of Consecutive Integers Perishable Inventory System with N-Policy, MAP Arrivals, and Impatient Customers Stochastic modelling on M/M/1/N Inventory system with queue-dependent 	DOI:10.3390/math9151813 Journal of Mathematics, Volume-99(13),2021, DOI:10.3390/math9131514 AIMS Mathematics,		
Dr.S.Amutha	 Equating a Perfect Power and Sum of Products of Consecutive Integers Perishable Inventory System with N-Policy, MAP Arrivals, and Impatient Customers Stochastic modelling on M/M/1/N Inventory system with queue-dependent service rate and retrial facility 	DOI:10.3390/math9151813 Journal of Mathematics, Volume-99(13),2021, DOI:10.3390/math9131514 AIMS Mathematics, Volume-6(7),April2021, ISSN:7386-7420	1.427	International
	 Equating a Perfect Power and Sum of Products of Consecutive Integers Perishable Inventory System with N-Policy, MAP Arrivals, and Impatient Customers Stochastic modelling on M/M/1/N Inventory system with queue-dependent 	DOI:10.3390/math9151813 Journal of Mathematics, Volume-99(13),2021, DOI:10.3390/math9131514 AIMS Mathematics, Volume-6(7),April2021,		

Dr.S.Amutha	Working Vacation in	Global and Stochastic Analysis,	-	International
	Queueing-Stock System with	Volume-8(1), January 2021,		
	Delusive server	ISSN:2248-9444		
Dr.S.Amutha	Analysis of Interconnected	Electronics,	2.397	International
	Arrivals on Queueing-	Volume-10(5),2021,		
	Inventory System with Two	DOI:10.3390/electronics100505		
	Multi-Server Service	76		
	Channels and One Retrial			
	Facility			
Dr.S.Amutha	Bounds on Coindependent	Journal of Mathematics, Volume	0.971	International
	Liar's Domination in Graphs	2021,Article ID-5544559		
		ISSN:2314-4629		
Dr.S.Amutha	Split domination number of	Journal of Discrete	-	International
	divisible dominating graphs.	Mathematical Sciences &		
		Cryptography,		
		Volume-24(4),2021		
		.ISSN:0972-0529		
Dr.S.Amutha	A queueing inventory system	Journal of Statistics &	-	International
	with threshold based priority	Management Systems,		
	service and a flexible server	Sep,2020		
		ISSN:0972-0510		
Dr.R.Jeyabalan	Strongly Vertex Multiplicative	Advances in Mathematics	-	International
	magic labeling graphs	Scientific Journal, Volume-		
Dr. D. Javahalan		9(4),July 2020,ISSN:1857-8365	4.057	lute we etile ve et
Dr.R.Jeyabalan	Consecutive z-index vertex	Journal of Intelligent & Fuzzy System,Volume-Pre-Press, May	1.857	International
	magic labeling graphs	2021,DOI:10.3233/JIFS-201489		
Dr. M.Mullai	Neutrosophic inventory	Annals of Optimization Theory	-	International
	model under immediate	and Practice		
	return for deficient items	<i>Volume-3(4),</i> December		
		2020,DOI:10.7232/AOTP.2017.16.1		
		.001		

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. J. Vimala	Vallal Alagappar Research Recognition Award ("h"-index)	Alagappa University	
Dr.R.Raja	325 Years of Fractional Calculus Award	Birunei University, Istanbul, Turkey	
Dr.R.Raja	Vallal Alagappar Research Recognition Award	Alagappa University	
Dr. M.Mullai	Best Article Award	Neutrosophic Science International Association (NSIA) University of New Mexico Math & Sciences Department 705 Gurley Ave. Gallup, NM 87301, USA	

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indra Gandhi single girl child	-	-
Others (JRF)	1	DST INSPIRE
Others(SRF)	1	CSIR
Others(PDF)	1	NBHM

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.Sc. Mathematics	10	12000

18. Infrastructure facilities in the Department / College:

ltem	Quantum	Item	Quantum	Item	Quantum
Building space	18000 Sq.ft	Laptops	11	Wi-Fi unit	2
Air Conditioners	14	LCD projector	6	Podium	6
Generator/Inverter		Xerox machine	1	Interactive board	5
Fax Machines		Printers	15		
Computers	50	Phones (including intercom)	4	Others	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive – Interactive boards	
Podium	
10 KVA Inverter—1 Nos	317250

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each : Nil

20. Special Features of the Department / Centre / College

17.	Computer Lab with Internet facilities
18.	The Staffs of our department possess good relation with the students and also among themselves
19.	Separate Department Library
20.	Students are given assignments on various topics and taken seminar classes
21.	Students are trained to prepare project reports through Latex

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Learn the concepts experientially by taking Seminars and assignments
ii.	Continuous monitoring and evaluation
iii.	Mentoring and Modelling

12.DEPARTMENT OF PHYSICS

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr.G.RAVI	Professor & head	M.Sc, M.Phil, Ph.D., D.Sc.,	10.02.1995
Dr.K.SANKARANARAYANAN	Professor	M.Sc., M.Phil.Ph.D.,	03.02.1995
Dr.M.SIVAKUMAR	Associate Professor	M.Sc., M.Phil.Ph.D, BLIS.	20.02.2007
Dr.N.ANANDHAN	Assistant Professor	M.Sc., M.Phil.Ph.D.,	12.03.2010
Dr.R.SUBADEVI	Assistant Professor	M.Sc., M.Phil.Ph.D.,	24.05.2012 FN
Dr.M.RAMESH PRABHU	Assistant Professor	M.Sc.,Ph.D.,	24.05.2012 AN
Dr.R.YUVAKKUMAR	Assistant Professor	M.Sc.,M.Ed.,M.Phil.,Ph.D.	01.09.2015
Dr.S.SUDHAHAR	Assistant Professor	M.Sc.,M.Ed.,Ph.D.,	07.12.2015
Dr.R.SIVAKUMAR	Assistant Professor (DDE)	M.Sc., M.Phil., Ph.D.,	24.02.2009
Total Number: 9 No. o	f faculty with Ph.D: 9 No c	of faculty with IT Skills: 9	

Name Designation Qualification Date of Joining/ Leaving Mrs.M.Sangeethavidhya Master Technician M.Sc., M.Phil.,B.Ed 30.01.2016

1. (c) Community-wise Number of Faculty members:

Category	Male			Fema	le		Total		
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		3	3	2		1			9
Addition during 2019-20 - Nil									

1. (d) Community-wise Number of non-teaching staff members

Category	Male Female						Total			
	OC	BC	MBC	SC/ST	00	BC	MBC	SC/ST		
Existing						1			1	
Addition during 2019-20 - Nil										

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc., (Physics)	ii	Ph.D (Physics)
iii	M.Sc., (DDE)	iv	

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/	Total		Admitted								
Dip./PG Dip	Applied	Male									
		00	BC	MBC	SC/ST	ОС	BC	MBC	SC/ST		
M.Sc Physics	232	1	5	1	1	2	21	14	5	50	
Total	232	1	5	1	1	2	21	14	5	50	

Students Strength (II YEAR)

Program		Ма	ale			Total			
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Physics	0	5	1	1	0	22	10	5	44
Total									

Students Strength (III YEAR) : Nil

Ph.D. Scholars during 2020-21

Program			Male			Total			
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)		12	3	1	1	17	4		38
Ph.D. (Part-Time)		2	3			2		1	8

3.b: Details of International / Other State students: Nil

3.c: Number of students who appeared for examinations during2020-21:

Program	Ма	Male (With community break-up)						Female (With community break-up)					
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total			
PG-I Year	1	5	1	1	8	2	21	14	5	42			
PG-II Year	0	5	1	1	7	0	22	10	5	37			
Ph.D.													
Total	1	10	2	2	15	2	43	24	10	79			

3. d: Number of students who passed out during2020-21:

Program	Mal	e (With	commur	nity break-	up)	Female (With community break-up)					
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total	
PG-I Year	1	5	1	1	8	2	21	14	5	42	
PG-II Year	0	5	1	1	7	0	22	10	5	37	
Ph.D.											
Total	1	10	2	2	15	2	43	24	10	79	

4. Books/Journals available & added during 2020-21in the Department / College Library

	5			
Items	Numbers available at the	Numbers Added	Total	Appr. Value of
	Beginning of 2020-21	during 2020-21	Number	Addition (Rs.)
Books/CDs	3112	76	3188	1 lakh
Indian Journals	14		14	
International Journals				

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Resea Guida Comp		Funded Projects Completed	Researc	h Publicat	ions	Conferei Seminar Worksho attended	s ops
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr.G.RAVI	1			0	74			8
Dr.K.SANKARANARAYANAN	2			0	9			
Dr.M.SIVAKUMAR			1	0	26	1		
Dr.N.ANANDHAN				0	02			1
Dr.R.SUBADEVI	1			0	26	1		
Dr.M.RAMESHPRABHU	2		1	0	03			3
Dr.R.YUVAKKUMAR	1	-	-	0	57			7

Dr.S.SUDHAHAR	 -	-	0	22	 	10
Dr.R.SIVAKUMAR (DDE)	 -	-	0	10	 	10

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21.

Name of the Scheme	DST-FIST					
Title	Strengthening teaching and research activities					
Funding Agency	DST					
Duration	2016-2021					
Commencement on	18 th November 2015					
Total Fund Allotted (Rs. Lakhs)	144 lakhs					
Fund Released so far (Rs. Lakhs)	133 lakhs					
Thrust Area(s)	Crystal Growth, Thin films, Ionics	3				
Total No. of Project Personnel	No of Faculty Involved 9	No. of Project Fellows				
Progress / Status	Ongoing	Fellows				
<u> </u>	Ongoing					
Remarks						
Name of the Scheme	DST-PURSE					
Title	Promotion of University Researc	h for Scientific excellence				
Funding Agency	DST					
Duration	2016-2019					
Commencement on	March 2016					
Total Fund Allotted (Rs. Lakhs)	700 lakhs					
Fund Released so far (Rs. Lakhs)	496.98 lakhs					
Thrust Area(s)	Infrastructure & Research develo	opment for all Science Departments				
Total No. of Project Personnel	No of Faculty Involved No. of Project Fellows Fellows Fellows					
Progress / Status	Ongoing					
Remarks						

7. Individual Projects

7. (a) Completed during 2020-21:

Principal Investigator	Period		Funding	Title of the Project	Amount
	From To Agency			(Rs lakhs)	
Dr. M. Sivakumar	2017	2020	DST-SERB	A pursuit of prospective layer / olivine type electrode materials for sodium batteries	35.25
Dr.M. Rameshprabhu	2018	2021	DST-SERB	Sythesis and Charcterization of SPEEK- Perovskite based proton conducting polymer electrolyte for HT-PEMFC	26.68

7. (b) Sanctioned and Ongoing during 2020-21:

Principal Investigator	Period		Funding	Title of the Project	Amount
	From	То	Agency		(Rs lakhs)
Dr. G. Ravi	2018	2021	DST- SERB	Graphene oxide decorated metal oxide thin films on flexible substrates for high performance electrochromic and super capacitor applications	35.53
Dr. K. Sankaranarayanan	2020	2023	DST- SERB	Bulk Unidirectional Growth of Organo Metallic Trihalides (MAPbX3, X=Br And Cl) Perovskite Single Crystals For High Energy Radiation Detectors	42.42

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI.	Date(s)	Name of the Conference /	Number of	Num	ber of	National /
No.		Seminar / Workshop etc.	Participants	Resource Persons	Papers Presented	International
1	10 th June 2020	One Day International Webinar on Advances in Materials Science	150	3	-	Ι
2	28 th August 2020	Act Next 2019	150	3		N
3	9-11 September 2020	International Virtual Conference on Recent Trends in Energy Materials (INCRTEM–2020)	200	9		Ι
4	14 th October 2020	World Standards Day 2020	150	2		N
5	12 th February 2021	Act Next 2020	150	3		N

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21: Nil

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
Dr.G.RAVI	Indo-UK International Virtual Conference on Advanced Nanomaterials for Energy and Environmental Applications (ICANEE- 2020)	Alagappa University, Karaikudi.	16 -18 September 2020	Bifunctional properties of Mn-SnO ₂ nanostructures for visible light driven photocatalytic activity and antibacterial applications	I
	Indo-UK International Virtual Conference on Advanced Nanomaterials for Energy and Environmental Applications (ICANEE- 2020)	Alagappa University, Karaikudi.	16 -18 September 2020	Boosted efficiency, stability and reproducibility of planar perovskite solar cells using $(AI^{3+}$ $La^{3+})$ co-doped SnO2 as the electron transport layer	I
	International Virtual Conference on Recent Trends in Energy Material (INCRTEM- 2020)	Alagappa University, Karaikudi.	9 – 11 September 2020	Electrochemical performance analysis of synthesized Ce doped SnO ₂ /g-C ₃ N ₄ composites for asymmetric supercapacitor applications	I
	International Virtual Conference on Recent Trends in Energy Material (INCRTEM- 2020)	Alagappa University, Karaikudi.	9 – 11 September 2020	Enhanced storage capacity of manganese oxide 3D- microspheres with addition of neodymium dopant for hybrid supercapacitors	I
	International Virtual Conference on Recent Trends in Energy	Alagappa University, Karaikudi.	9 – 11 September 2020	Radiofrequency magnetron sputtered yttrium doped	I

	Material (INCRTEM- 2020) International Virtual	Alagappa	9 – 11	cadmium oxide thin film as alternate front electrode for perovskite solar cell devices 2D-Ti ₃ C ₂ T _x MXene	
	Conference on Recent Trends in Energy Material (INCRTEM- 2020)	University, Karaikudi.	September 2020	based electrode materials for high performance supercapacitors.	I
	International Virtual Conference on Recent Trends in Energy Material (INCRTEM- 2020),	Alagappa University, Karaikudi.	9 – 11 September 2020	Electrochemical behavior of ethylene glycol mediated manganese carbonate nanostructures	I
	International Virtual Conference on Recent Trends in Energy Material (INCRTEM- 2020),	Alagappa University, Karaikudi.	9 – 11 September 2020	Surfactant influence on copper molybdate nanoflakes for water oxidation	I
D.N.ANANDHAN	International e- conference on Frontiers of energy efficient materials & devices	Department of Physics SRMV College of Arts And Science Coimbatore	13 th March 2021.	Highly saturated ferromagnetic cobalt doped cuprous oxide thin films for Supercapacitor application.	I
Dr.M.RAMESH PRABHU	International Virtual Conference On Recent Trends In Energy Materials (INCRTEM – 2020)	Department of Physics, Alagappa University, Karaikudi	9-11 September 2020	Electrospun sulfonated poly (ether sulfone) membrane graft within sulfonated multiwalled carbon nanotube for fuel cell applications	I
	Two Days International Virtual Conference on Renewable Energy Science and Technology (ICREST-2020)	Department of Energy Science, Alagappa University, Karaikudi.	28-29 September 2020.	Facile enhancement in proton conductivity by sulfonated multiwalled carbon nanotube graft within sulfonated polyethersulfone membrane matrix for fuel cell applications	I
	Two Days International Virtual Conference on Renewable Energy Science and Technology (ICREST-2020)	Department of Energy Science, Alagappa University, Karaikudi.	28-29 September 2020.	Optimization of Solfonated poly –ether sulfone nao-fiberous mat as a polymer electrolyte for proton exchange memberane	I
Dr.R.YUVAKKUMAR	"International Virtual Conference on Recent Trends in Energy Materials (INCRTEM- 2020)	Department of Physics Alagappa University- Science Block	9 th -11 th September 2020	Electrochemical behavior of ethylene glycol mediated manganese carbonate nanostructures	I
	"International Virtual Conference on Recent Trends in Energy Materials (INCRTEM- 2020)	Department of Physics Alagappa University- Science Block	9 th -11 th September 2020	Surfactant influence on copper molybdate nanoflakes for water oxidation	I
	International Conference on Nanoscience and Nanotechnology (ICONN 2021)	Department of Physics and Nanotechnology, SRM IST, Kattankulathur	February 01-03, 2021	CuCo ₂ O ₄ electrodes for supercapacitor applications	I

	(INCRTEM-2020) International virtual conference on Recent Trends in Energy Materials (INCRTEM- 2020)	Dept.of.Physics, Alagappa University.	Sep 9-11.	supramolecular organic single crystal to yield high second harmonic generation Experimental and theoretical studies on piperazinium <i>bis</i> (5- chloro-2- hydroxybenzoate) – A	
	2020) International virtual conference on Recent Trends in Energy Materials	Dept.of.Physics, Alagappa University.	Sep 9-11.	applications New bis (2-amino-6- methylpyridinium Barbiturate) tetra hydrate	
	Indo-UK international conference on advanced nanoparticles for energy and environmental applications (ICANEE-	Dept.of Nano science, Alagappa university	Sep 16-18	crystal Effect of green synthesized ZnO nanoparticles on MCF- 7 breast cancer cells with its biological	I
	International virtual conference on Energy conversion and storage (ICECS-2021),	Dept.of.Physics, PPG college of arts and science	Apr 20-21	Experimental and theoretical investigations on piperazinium bis (5- chlorosalicylate) nonlinear optical single	I
Dr.S.SUDHAHAR	International virtual conference on Energy conversion and storage (ICECS-2021)	Dept.of.Physics, PPG college of arts and science	Apr 20-21	Crystal growth and characterization of bis (6-amino-2-picolinium) dihydrofumarate monohydrate organic nonlinear optical single crystal	I
	International Conference on Nanoscience and Nanotechnology (ICONN 2021)	Department of Physics and Nanotechnology, SRM IST, Kattankulathur	February 01-03, 2021	Hydrothermal synthesis of ternary metal selenide as a superior electrode material for supercapacitor applications	I
	International Conference on Nanoscience and Nanotechnology (ICONN 2021)	Department of Physics and Nanotechnology, SRM IST, Kattankulathur	February 01-03, 2021	CTAB Cationic Surfactant Assisted NiCO ₃ Electrocatalyst for Electrochemical Water Splitting Applications	I
	International Conference on Nanoscience and Nanotechnology (ICONN 2021)	Department of Physics and Nanotechnology, SRM IST, Kattankulathur	February 01-03, 2021	Nickel Iron Oxide Electrocatalysts for Electrochemical Water Splitting Activity	I
	International Conference on Nanoscience and Nanotechnology (ICONN 2021)	Department of Physics and Nanotechnology, SRM IST, Kattankulathur	February 01-03, 2021	Cobalt Vanadium Oxide Nanoclusters for Oxygen Evolution Reaction	I

	Materials (INCRTEM- 2020) International virtual conference on Recent Trends in Energy Materials (INCRTEM- 2020)	Dept.of.Physics, Alagappa University.	Sep 9-11.	mediated by Zephyranthes Rosea flower extract and its biomedical applications Green Synthesis of CuO nanoparticles via Plectranthus amboinicus leaves extract with its	I
	International virtual conference on Recent Trends in Energy Materials (INCRTEM- 2020)	Dept.of.Physics, Alagappa University.	Sep 9-11.	biological properties Green synthesis of Ag nanoparticles via <i>Allium Sativum</i> flower extract	I
	International virtual conference on Recent Trends in Energy Materials (INCRTEM- 2020)	Dept.of.Physics, Alagappa University.	Sep 9-11.	Green synthesis of Silver nano particles using Zephyranthes citrinia flower extract for biological applications	I
	International virtual conference on Recent Trends in Energy Materials (INCRTEM- 2020)	Dept.of.Physics, Alagappa University.	Sep 9-11.	Green synthesis of Lanthanum Oxide nanoparticles by <i>Eucalyptus globulus</i> leaves extract and its biological activities	I
Dr.R.SIVAKUMAR	International Virtual Conference on Recent Trends in Energy Materials	Alagappa University, Karaikudi	September 09-11, 2020	Study on structural, optical, morphological properties of various forms of manganese oxide thin films prepared by nebulized spray pyrolysis technique	I
	International Virtual Conference on Recent Trends in Energy Materials	Alagappa University, Karaikudi	September 09-11, 2020	Solvent concentration induced change in properties of CoWO ₄ nanoparticles prepared by co- precipitation technique	I
	International Virtual Conference on Recent Trends in Energy Materials	Alagappa University, Karaikudi	September 09-11, 2020	Temperature- dependent physical properties of vanadium pentoxide thin films by sol-gel spin coating technique	I
	International Virtual Conference on Recent Trends in Energy Materials	Alagappa University, Karaikudi	September 09-11, 2020	Effect of molar concentration on the physical properties of Mn ₂ O ₃ thin films prepared by nebulized spray pyrolysis method	I
	International Virtual Conference on Recent Trends in Energy Materials	Alagappa University, Karaikudi	September 09-11, 2020	Structural, morphological and optical properties of RF sputtered Zn ₂ SnO ₄ -SnO ₂ thin films on FTO glass substrates	I

International Virtual Conference on Recent Trends in Energy Materials	Alagappa University, Karaikudi	September 09-11, 2020	Structural, optical and morphological properties of dip coated CuO thin films	I
International Virtual Conference on Recent Trends in Energy Materials	Alagappa University, Karaikudi	September 09-11, 2020	Synthesis of ZnWO ₄ nanoparticles using different amount of surfactant aided co- precipitation technique	I
Indo-UK International Virtual Conference on Advanced Nanomaterials for Energy and Environmental Applications	Alagappa University, Karaikudi	September 16-18, 2020	Investigation of structural and optical properties of ternary mixed metal oxide (Al ₂ O ₃ -Cr ₂ O ₃ -CuO) thin films	I
Two Days International Virtual Conference on Renewable Energy Science and Technology	Alagappa University, Karaikudi	September 28-29, 2020	Study on Jahn-Teller effect, wettability, morphology, and optical non-linear properties of Mn ₃ O ₄ thin films prepared by nebulized spray pyrolysis technique	I
Two Days International Virtual Conference on Renewable Energy Science and Technology	Alagappa University, Karaikudi	September 28-29, 2020	Synthesis and characterization of copper tin hydroxide [CuSn(OH)4] nanoparticles by coprecipitation method	I

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impa ct Fact or	National / Internation al
		Dr.G.RAVI		
Karuppaiah Murugesan, Sakthivel Perumal, AsaithambiSankaiya, Krishna Bharat Lankamsetty, GoliNagaraju, Balamurugan Karuppannan, YuvakkumarRathinam, Ravi Ganesan	Defect Induced in 3D- Rhombohedral MnCO ₃ Microcrystals by Substitution of Transition Metals for Aqueous and Solid- State Hybrid Supercapacitors	ACS Sustainable Chemistry & Engineering, 9 (2021) 1656–1668.	8.19 8	International
M.IsacFranklin, G.Ravi, RathinamYuvakkumar, SI Hong, DhayalanVelauthapillai, M Thambidurai, Cuong Dong Amal M Al-Mohaimeed, Tahani Saad Algarni	Heterostructured SmCoO ₃ /rGO composite for high energy hybrid supercapacitors	Carbon, 172 (2021) 613-623.	9.59 4	International
SP Keerthana, R Yuvakkumar, G Ravi, Abd El-Zaher	PVP influence on Mn–CdS for efficient photocatalytic activity	Chemosphere, 277 (2021) 130346.	7.08 6	International

MA Mustafa, Abdullah Ahmed Al-Ghamdi, Mohamed Soliman Elshikh,				
DhayalanVelauthapillai SP Keerthana, R Yuvakkumar, P Senthil Kumar, G Ravi, Dai-Viet N Vo, DhayalanVelauthapillai	Influence of tin (Sn) doping on Co ₃ O ₄ for enhanced photocatalytic dye degradation	Chemosphere, 277 (2020) 130325.	7.08 6	International
SP Keerthana, R Yuvakkumar, G Ravi, P Kumar, Mohamed Soliman Elshikh, Hussein H Alkhamis, Abdulwahed F Alrefaei, DhayalanVelauthapillai	A strategy to enhance the photocatalytic efficiency of α-Fe ₂ O ₃	Chemosphere, 270 (2021) 129498.	7.08 6	International
V Thirumal, K Dhamodharan, R Yuvakkumar, G Ravi, B Saravanakumar, M Thambidurai, Cuong Dang, DhayalanVelauthapillai	Cleaner production of Tamarind fruit shell into bio-mass derived porous 3D-activated carbon nanosheets by CVD technique for supercapacitor applications	Chemosphere, 282 (2021) 131033.	7.08 6	International
V Thirumal, R Yuvakkumar, P Senthil Kumar, SP Keerthana, G Ravi, D Velauthapillai, B Saravanakumar	Efficient photocatalytic degradation of hazardous pollutants by homemade kitchen blender novel technique via 2D- material of few-layer MXene nanosheets	Chemosphere, 281 (2021) 130984.	7.08 6	International
S Swathi, R Yuvakkumar, P Senthil Kumar, G Ravi, DhayalanVelauthapillai	Annealing temperature effect on cobalt ferrite nanoparticles for photocatalytic degradation	Chemosphere, 281 (2021) 130903.	7.08 6	International
SP Keerthana, R Yuvakkumar, G Ravi, M Manimegalai, MehboobaliPannipara, Abdullah G Al-Sehemi, Ramu Adam Gopal, Marlia M Hanafiah, DhayalanVelauthapillai	Investigation on (Zn) doping and anionic surfactant (SDS) effect on SnO ₂ nanostructures for enhanced photocatalytic RhB dye degradation	Environmental Research, 199 (2021) 111312.	5.71 5	International
SP Keerthana, R Yuvakkumar, P Senthil Kumar, G Ravi, DhayalanVelauthapillai	Anionic surfactant assisted copper hydroxide for toxic dye removal from wastewater	Environmental Research, 199 (2021) 111310.	5.71 5	International
B Jansi Rani, R Yuvakkumar, G Ravi, MehboobaliPannipara, Abdullah G Al-Sehemi, DhayalanVelauthapillai	Bi ₂ MoO ₆ hierarchical microflowers for electrochemical oxygen evolution reaction	International Journal of Hydrogen Energy, 46 (2021) 18719-18728.	5.75	International
Subramanian Keerthana,	Preparation of	International Journal of Hydrogen Energy,	5.75	International

RathinamYuvakkumar, Ganesan Ravi, BalasubramaniamSarava nakumar, MehboobaliPannipara, Abdullah G Al-Sehemi, DhayalanVelauthapillai	NiCo ₂ O ₄ microspheres employing hydrothermal approach	456 (2021) 17060-17070.		
SP Keerthana, B Jansi Rani, R Yuvakkumar, G Ravi, YohiShivatharsiny, E Sunil Babu, Hesham S Almoallim, Sulaiman Ali Alharbi, DhayalanVelauthapillai	Copper molybdate nanoparticles for electrochemical water splitting application	International Journal of Hydrogen Energy, 46 (2021) 7701-7711.	5.75	International
B Jansi Rani, SP Keerthana, R Yuvakkumar, G Ravi, DhayalanVelauthapillai, YohiShivatharsiny, E Sunil Babu, Hesham S Almoallim, Sulaiman Ali Alharbi	La–Mo binary metal oxides for oxygen evolution reaction	International Journal of Hydrogen Energy 46 (2021) 6197-6205.	5.75	International
S Swathi, R Yuvakkumar, G Ravi, SI Hong, DhayalanVelauthapillai, M Thambidurai, Cuong Dang, Amal M Al- Mohaimeed, Wedad A Al- onazi	CuS@ β-SnS nanocomposite electrocatalysts for efficient electrochemical water oxidation	International Journal of Hydrogen Energy, 46 (2021) 3387-3400.	5.75	International
Mustafa KA Mohammed, Gabby Sarusi, P Sakthivel, G Ravi, Umer Younis	Improved stability of ambient air- processed methylammonium lead iodide using carbon nanotubes for perovskite solar cells	111182.	4.01 9	International
S Asaithambi, P Sakthivel, M Karuppaiah, R Yuvakkumar, K Balamurugan, Tansir Ahamad, MA Majeed Khan, G Ramalingam, Mustafa KA Mohammed, G Ravi	Preparation of Fe- SnO ₂ @ CeO ₂ nanocomposite electrode for asymmetric supercapacitor device performance analysis	Journal of Energy Storage, 36 (2021) 102402.	3.76 2	International
R Abirami, TS Senthil, SP Keerthana, R Yuvakkumar, G Ravi, MehboobaliPannipara, Abdullah G Al-Sehemi	An approach to enhance the photocatalytic activity of ZnTiO ₃	Ceramics International, 47 (2021) 18122- 18131.	4.52 7	International
M Sangeetha Vidhya, R Yuvakkumar, G Ravi, E Sunil Babu, B Saravanakumar, OmaimaNasif, Sulaiman Ali Alharbi, DhayalanVelauthapillai	Demonstration of 1.5 V asymmetric supercapacitor developed using MnSe ₂ -CoSe ₂ metal composite	Ceramics International, 47 (2021) 11786- 11792.	4.52 7	International
S Swathi, E Sunil Babu,	Branched and	Ceramics International, 47 (2021) 9785-	4.52	International

R Yuvakkumar,	unbranched ZnO	9790.	7	
G Ravi, Arunachalam	nanorods grown via	5756.	'	
Chinnathambi, Sulaiman	chemical vapor			
Ali Alharbi,	deposition for			
DhayalanVelauthapillai	photoelectrochemical			
	water-splitting			
	applications			
M Isacfranklin,	Hybrid NiO-CoO	Ceramics International, 47 (2021) 8486-		International
R Yuvakkumar,	nanocomposite for	8489.		
G Ravi, P Kumar,	high energy supercapacitor		4.52	
SI Hong, E Sunil Babu, DhayalanVelauthapillai,	applications		7	
Hesham S Almoallim,	applications			
Sulaiman Ali Alharbi				
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S Aadheeshwaran, K Sankaranarayanan, V Ganesh	Fluoropolymer/cerami c matrix as a polymer electrolyte in Li-ion batteries: a case study on the influence of polyether into PVdF/BaTiO 3	Ionics 27 (2), 607-617	2.63	International

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M.Ramachandran, R.Subadevi, P.Rajkumar, R.Muthupradeepa, R.Yuvakkumar, M.Sivakumar*	Upshot of concentration of zirconium (iv) oxynitratehexa hydrate on preparation and analyses of zirconium oxide (ZrO ₂) nanoparticles by modified co-	Journal of Nanoscience and Nanotechnology DOI: https://doi.org/10.1166/jnn.2021.194 88	1.13 4	International

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T.Meenatchi ¹ , V.Priyanka ¹ , R.Subadevi ^{1,*} , Wei-Ren Liu ² , Chia-Hung Huang ³ , M.Sivakumar ^{1,*}	Probe on Hard Carbon electrode derived from Orange Peel for energy storage application	Carbon Letters https://doi.org/10.1007/s42823-020- 00217-y	1.78	International
V.Priyanka; P. Rajkumar; R. Subadevi*; G. Savithiri; M. Sivakumar*	Exploration of the Effect of Transition Metal on the Divergence of Orthorhombic Sodium Orthophosphate (NaXPO ₄) Via Polyol Process	ACS Applied Energy Materials doi: 10.1021/acsaem.0c02473 (Volume: 4, p.586–594)	5.76	International
M. Kouthamana, P. Arjunana, K. Kannana, V. Priyankaa, R. Subadevia,*, V. Kumaranb, RM. Gnanamuthub, M. Sivakumara,*	Enhancing structural stability of layered O3-type Na-Mn-Ni- Cu-O cathode material through copper substitution for sodium batteries	Journal of the Taiwan Institute of Chemical Engineers https://doi.org/10.1016/j.jtice.2020.11.032 (Volume 117,p. 86-92)	4.79 4	International
K.Kannana, M.Kouthamana, P.Arjunana, V.Priyankaa, R.Subadevia,*, L.Kumaresanb, M.Sivakumara,*	Iron Substituted Layered P2-type Na1/2Ti6/10Ni3/10Fe1/10O 2 as innovative Anode Material for Rechargeable Sodium Batteries	Inorganic Chemistry Communication https://doi.org/10.1016/j.inoche.2020.1083 83 (Volume 124, p.108383)	1.94 3	International
M.Kouthaman, P.Arjunan, K.Kannan, V.Kumaran, R.Subadevi*,	Titanium deputized layered O3-type NaFe9/20Cr9/20Ti1/10O2	Materials Letters https://doi.org/10.1016/j.matlet.2020. 129119	3.20 4	International

M.Sivakumar*	cathode material for Sodium-ion batteries	(Volume 285, p. 129119)		
VaibhavNamdevKalea , S. Kumaragurua , G. Saravananb , A. Syed Jalaluddeena , P. Rajkumarc , R. Subadevic , M. Sivakumarc , RM. Gnanamuthua*	Influence of nickel strike as adhesive layer on electrodeposited Zn- Co-Ni alloy and their performance in metal- finishing	Materials Today: Proceedings https://doi.org/10.1016/j.matpr.2020.11.15 7 (Volume 40, P.S248-S253)	1.24	International
R.Muthupradeepa, M.Sivakumar*, R.Subadevi*, V.Suryanarayanan, M.Ramachandran, P.Rajkumar, R.Yuvakkumar	Physical and electrochemical chattels of phosphonium ionic liquid based solid and gel-polymer electrolyte for lithium secondary batteries	J.Materials Science: Materials in Electronics DOI: 10.1007/s10854-020-04820-7 (Volume 31, p. 22933–22944)	2.22 0	International
G.Radhika, P.Rajkumar, R.Subadevi, M.Sivakumar*	Manganese and graphene oxide composite as highly effective sulfur host for enlightening electrochemical kinetics of lithium- sulfur batteries	International Journal of Energy Research https://doi.org/10.1002/er.6136	3.74 1	International
C.Kalaiselvi, K.Krishnaveni, V.Priyanka, P.Rajkumar, R.Subadevi*, M.Sivakumar*	Exploration on sulfur/acid treatment of sepiolite composite positive electrode material for lithium- sulfur battery	Ceramics International https://doi.org/10.1016/j.ceramint.2020.08 .178 (Volume: 47 692-699)	4.52 7	International
K.Krishnaveni, R.Subadevi, M.Sivakumar*	Clout of carbon in Polyacrylonitrile/Sulfu r composite cathode via solution processing technique for lithium-sulfur batteries	Journal of Porous Materials DOI: 10.1007/s10934-020-00963-4 (Volume 27, p.1837–1845)	2.18 3	International
G.Radhika, P.Rajkumar, R.Subadevi, M.Sivakumar*	Effect of TiO ₂ /carbon black in sulfur based composite cathode for lithium sulfur batteries	Ionics https://doi.org/10.1007/s11581-020- 03691-6 (Volume: 26, p. 5463–5470)	2.63	International
V.Priyanka, G.Savithiri, R.Subadevi*, M.Sivakumar*	An Emerging Electrochemically Active Maricite NaMnPO₄as Cathode Material at Elevated Temperature for Sodium-Ion Batteries	Applied Nanoscience https://doi.org/10.1007/s13204-020- 01506-8 (Volume: 10, p. 3945–3951)	3.14	International
P.Rajkumar, K.Diwakar, R.Subadevi*, RM.Gnanamuthu, Fu- Ming Wang, Wei-Ren Liu, M.Sivakumar*	Graphene Sheets Encased Silica/Sulfur Composite Cathode for Improved Cyclability of Lithium- Sulfur Batteries	Journal of Solid State Electrochemistry https://doi.org/10.1007/s10008-020- 04747-3 (Volume 25, p. 939–948)	2.64 6	International
V.Priyanka, G.Savithiri, P.Rajkumar, T.Meenatchi,	Tweaking the Electrochemical Activity of Maricite	Journal of Solid State Chemistry https://doi.org/10.1016/j.jssc.2020.121551 (Volume: 290 (2020) 121551-57)	2.72 6	International

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S Prabhu, C Balaji, M Navaneethan, M Selvaraj, N Anandhan , D Sivaganesh, S Saravanakumar, Periyasamy Sivakumar, R Ramesh,	Investigation on mesoporous bimetallic tungstate nanostructure for high-performance solid-state supercapattery	Journal of Alloys and Compounds., 875, 15 2021, 160066.	4.65 0	International
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M.Ramachandran, R.Subadevi, P.Rajkumar, R.Muthupradeepa, R.YuvakkumarM.Sivakum ar*	Influence of the concentration of capping agent on synthesizing and analyses of Ceria nano-filler using Modified co- precipitation technique	International Journal of Applied Ceramic Technology	1.76 2	International
M.Ramachandran, R.Subadevi, P.Rajkumar, R.Muthupradeepa, M.Sivakumar*	Electrochemical Analyses Of ZrO ₂ dispersoid incorporated Poly (styrene-methyl methacrylate) blend gel electrolytes for Lithium-ion Battery	Journal of Applied Polymer Science DOI: https://doi.org/10.1002/app.51180	2.52	International
S. Kumaraguru ^a , C. Senthil ^{b,c} , T. Kesavan ^c , M. Vivekanantha ^c , R. Subadevi ^d , M. Sivakumar ^d , Chang Woo Lee ^b , RM. Gnanamuthu ^a ,*	Fabrication of Li(Ni– Zn–Mn)O ₂ layered cathode material for energy conversion and storage performance in lithium-ion batteries	Solid State Sciences DOI: https://doi.org/10.1016/j.solidstatescience s.2021.106630	2.43 4	International
K. Diwakar, P. Rajkumar, R. Subadevi*, P. Arjunan, M. Sivakumar*	A study on High rate and high stable Sodium vanadium phosphate electrode for Sodium Battery Alongside air exposure treatment	DOI: 10.1007/s10854-021-05969-5	2.22 0	International
V.Priyanka, G.Savithiri, R.Subadevi*, M.Sivakumar*	Gradual development of maricite NaMnPO ₄ with the influence of diols chain length in polyol process of surpassed sodium intercalation	Journal of Materials Science: Materials in Electronics DOI: 10.1007/s10854-021-05969-5	2.22	International
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M.Ramachandran, R.Subadevi, P.Rajkumar, R.Muthupradeepa, R.Yuvakkumar, M.Sivakumar*	Upshot of concentration of zirconium (iv) oxynitratehexa hydrate on preparation and analyses of zirconium oxide (ZrO ₂) nanoparticles by modified co-	Journal of Nanoscience and Nanotechnology DOI: https://doi.org/10.1166/jnn.2021.194 88	0.87 2	International
K. Diwakar, P. Rajkumar, R. Subadevi*, P. Arjunan, M. Sivakumar*	precipitation method Electrospun assisted antimony phosphate (SbPO ₄) anode for elevated performance in sodium and lithium ion charge storage application	Journal of Alloys and Compounds	4.65	International
S. Kumaraguru1, S. Raghu2, P. Rajkumar3, R. Subadevi3, M. Sivakumar3, Chang Woo Lee4, RM. Gnanamuthu1	Improved tin oxide nanosphere material via co-precipitation method as an anode for energy storage application in Li-ion batteries	Ionics https://doi.org/10.1007/s11581-021- 03901-9	2.63	International
P.Arjunan, M.Kouthaman, K.Kannan, K.Diwakar, V.Priyanka, R.Subadevi*, M.Sivakumar*	Study on Efficient Electrode from Electronic waste renewed carbon material for sodium battery applications	Journal of Environmental Chemical Engineering https://doi.org/10.1016/j.jece.2021.105024	4.3	International
K.Diwakar, P.Rajkumar, R.Subadevi*, P.Arjunan, M. Sivakumar*	Carbon scaffold VPO ₄ as an anode for Lithium and sodium ion batteries	Journal of Solid State Electrochemistry DOI : 10.1007/s10008-020-04893-8	2.64 6	International
P.Arjunan, J.Prashanth, K.Diwakar, M.Kouthaman, R.Subadevi*, M.Sivakumar*	Optimization of Prismatic Type Layered Electrode Materials for High Performance Sodium Battery	International Journal of Energy Research https://doi.org/10.1002/er.6383	3.74 1	International
T.Meenatchi ¹ , V.Priyanka ¹ , R.Subadevi ^{1,*} , Wei-Ren Liu ² , Chia-Hung Huang ³ , M.Sivakumar ^{1,*}	Probe on Hard Carbon electrode derived from Orange Peel for energy storage application	Carbon Letters https://doi.org/10.1007/s42823-020- 00217-y	1.78	International
V.Priyanka; P. Rajkumar; R. Subadevi*; G. Savithiri; M. Sivakumar*	Exploration of the Effect of Transition Metal on the Divergence of Orthorhombic Sodium Orthophosphate (NaXPO ₄) Via Polyol Process	ACS Applied Energy Materials doi: 10.1021/acsaem.0c02473 (Volume: 4, p.586–594)	5.76	International
M. Kouthamana,	Enhancing structural	Journal of the Taiwan Institute of	4.79	International

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K.Kannan, V.Kumaran, R.Subadevi*, M.Sivakumar*	layered O3-type NaFe _{9/20} Cr _{9/20} Ti _{1/10} O ₂ cathode material for Sodium-ion batteries	https://doi.org/10.1016/j.matlet.2020. 129119 (Volume 285, p. 129119)	3.20 4	
VaibhavNamdevKalea , S. Kumaragurua , G. Saravananb , A. Syed Jalaluddeena , P. Rajkumarc , R. Subadevic , M. Sivakumarc , RM. Gnanamuthua*	Influence of nickel strike as adhesive layer on electrodeposited Zn- Co-Ni alloy and their performance in metal- finishing	https://doi.org/10.1016/j.matpr.2020.11.15 7 (Volume 40, P.S248-S253)	1.24	International
R.Muthupradeepa, M.Sivakumar*, R.Subadevi*, V.Suryanarayanan, M.Ramachandran, P.Rajkumar, R.Yuvakkumar	Physical and electrochemical chattels of phosphonium ionic liquid based solid and gel-polymer electrolyte for lithium secondary batteries	J.Materials Science: Materials in Electronics DOI: 10.1007/s10854-020-04820-7 (Volume 31, p. 22933–22944)	2.22 0	International
G.Radhika, P.Rajkumar, R.Subadevi, M.Sivakumar*	Manganese and graphene oxide composite as highly effective sulfur host for enlightening electrochemical kinetics of lithium- sulfur batteries	International Journal of Energy Research https://doi.org/10.1002/er.6136	3.74 1	International
C.Kalaiselvi, K.Krishnaveni, V.Priyanka, P.Rajkumar, R.Subadevi*, M.Sivakumar*	Exploration on sulfur/acid treatment of sepiolite composite positive electrode material for lithium- sulfur battery	Ceramics International https://doi.org/10.1016/j.ceramint.2020.08 .178 (Volume: 47 692-699)	4.52 7	International
K.Krishnaveni, R.Subadevi, M.Sivakumar*	Clout of carbon in Polyacrylonitrile/Sulfu r composite cathode via solution processing technique for lithium-sulfur batteries	Journal of Porous Materials DOI: 10.1007/s10934-020-00963-4 (Volume 27, p.1837–1845)	2.18 3	International
G.Radhika, P.Rajkumar, R.Subadevi, M.Sivakumar*	Effect of TiO ₂ /carbon black in sulfur based composite cathode for lithium sulfur batteries	lonics https://doi.org/10.1007/s11581-020- 03691-6 (Volume: 26, p. 5463–5470)	2.63	International

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R.Subadevi*, M.Sivakumar*	Electrochemically Active Maricite	https://doi.org/10.1007/s13204-020- 01506-8		
IVI.SIVAKUMAI	Active Maricite NaMnPO₄as Cathode	(Volume: 10, p. 3945–3951)	3.14	
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M.Sivakumar*	Cyclability of Lithium-			
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M.Ramesh Prabhu	SPEEK nanofibers	Chemical Engineers		
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B Jansi Rani, SP Keerthana, G Ravi, R Yuvakkumar, DhayalanVelauthapillai, M Thambidurai, Cuong Dang	In situ hydrothermal growth of SnS/Ni foam for electrochemical energy storage and conversion	Materials letters Vol. No: 273 127958	3.20 4	International
B. Jansi Rani, A. Anusiya, G. Ravi, R.Yuvakkumar	Free-Standing Bi- Induced ZrO ₂ Nanoflake Array Photoanodes Fabrication for Photoelectrochemica I (PEC) Water Splitting Applications	Recent Research Trends in Energy Storage Devices Vol. No: 65- 71	-	International
B Jansi Rani, R Yuvakkumar, G Ravi, P Kumar, E Sunil Babu, B Saravanakumar, DhayalanVelauthapillai	High performance MnSn(OH) ₆ electrode s for energy conversion application	Materials Letters Vol. No: 282 128888	3.36	International
B Jansi Rani, SP Keerthana, R Yuvakkumar, G Ravi, DhayalanVelauthapillai, YohiShivatharsiny, E Sunil Babu, Hesham S Almoallim, Sulaiman Ali Alharbi	La–Mo binary metal oxides for oxygen evolution reaction	International journal of Hydrogen Energy Vol. No: 46 6197-6205	5.75	International
B Jansi Rani, R Yuvakkumar, G Ravi, MehboobaliPannipara, Abdullah G Al-Sehemi, DhayalanVelauthapillai	Bi ₂ MoO ₆ hierarchical microflowers for electrochemical oxygen evolution reaction	International Journal of Hydrogen Energy Vol. No: 46 18719-18728	5.75	International
B Jansi Rani, G Ravi, R Yuvakkumar, DhayalanVelauthapillai, B Saravanakumar, Amal M Al-Mohaimeed	Investigation on copper based oxide, sulfide and selenide derivatives oxygen evolution reaction activity	Applied Nanoscience Vol No:10 4299–4306	3.14	International
B Jansi Rani, S Swathi, R Yuvakkumar, G Ravi, P Kumar, E Sunil Babu, Saleh Alfarraj, Sulaiman Ali Alharbi, DhayalanVelauthapillai	Solvothermal synthesis of CoMoO₄ nanostructur es for electrochemical applications	Journal of Materials Science: Materials n Electronics Vol. No: 32 5989–6000	2.22 0	International

B Jansi Rani, G Ravi, R Yuvakkumar, P Kumar, SI Hong, DhayalanVelauthapillai, M Thambidurai, Cuong Dang	Ni supported anorthic phase FeVO ₄ nanorods for electrochemical water oxidation	Materials Letters Vol. No: 275 128091	3.36	International
B Jansi Rani, G Ravi, R Yuvakkumar, M Praveen Kumar, S Ravichandran, DhayalanVelauthapillai, M Thambidurai, Cuong Dang	Photoelectrochemical Activity of Copper Vanadate Nanostructrures	Materials Letters Vol. No: 274 127996	3.36	International
M Sangeetha Vidhya, G Ravi, R Yuvakkumar, DhayalanVelauthapillai, M Thambidurai, Cuong Dang, B Saravanakumar, Asad Syed, Turki MS Dawoud	Functional reduced graphene oxide/cobalt hydroxide composite for energy storage applications	Materials Letters Vol. No: 276 128193	3.36	International
M Sangeetha Vidhya, G Ravi, R Yuvakkumar, DhayalanVelauthapillai, M Thambidurai, Cuong Dang, B Saravanakumar	Nickel–cobalt hydroxide: a positive electrode for supercapacitor applications	Royal Society of Chemistry Advances Vol. No: 10 19410-19418	3.36 1	International
M Sangeetha Vidhya, Fuad Ameen, Turki Dawoud, R Yuvakkumar, G Ravi, P Kumar, DhayalanVelauthapillai	Anti-cancer applications of Zr, Co, Ni-doped ZnO thin nanoplates	Materials Letters Vol. No: 283 128760	3.36	International
M Sangeetha Vidhya, G Ravi, R Yuvakkumar, M Thambidurai, Cuong Dang, MehboobaliPannipara, Abdullah G Al-Sehemi, DhayalanVelauthapillai	Energy storage performance of CoNiSe ₂ nanostructur es	128485	3.36	International
M Isacfranklin, G Ravi, R Yuvakkumar, P Kumar, DhayalanVelauthapillai, B Saravanakumar, M Thambidurai, Cuong Dang	Urchin like NiCo ₂ O ₄ /rGO nanocomposite for high energy asymmetric storage applications	Ceramics International Vol. No: 46 16291-16297	4.52 7	International
M Isacfranklin, Fuad Ameen, G Ravi, R Yuvakkumar, SI Hong, DhayalanVelauthapillai, M Thambidurai, Cuong Dang	Single-phase Cr ₂ O ₃ nanoparticles for biomedical applications	Ceramics International, 46, 19890-19895	4.52 7	International
M Isacfranklin, Fuad Ameen, G Ravi, R Yuvakkumar, SI Hong, Dhayalan Velauthapillai, Muneera DF AlKahtani, M Thambidurai, Cuong Dang	Y ₂ O ₃ nanorods for cytotoxicity evaluation	Ceramics International, 46, 20553-20557	4.52 7	International
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SP Keerthana, R	Investigation on (Zn)	Environmental Research, 111312		International
Yuvakkumar, G Ravi, M	doping and anionic			
Manimegalai,	surfactant (SDS)			
MehboobaliPannipara,	effect on SnO2			
	nanostructures for		5.71	
	enhanced		5	
Ramu Adam Gopal, Marlia M Hanafiah				
Marlia M Hanafiah,	photocatalytic RhB			
DhayalanVelauthapillai	dye degradation			
	Anionia	Environmental Deservation (111010)		later-1
SP Keerthana, R	Anionic surfactant	Environmental Research, 111310		International
Yuvakkumar, P Senthil	assisted copper		/	
Kumar, G Ravi,	hydroxide for toxic		5.71	
DhayalanVelauthapillai	dye removal from		5	
i	waatowator		1	
	wastewater			
Subramanian Keerthana,	Preparation of	International Journal of Hydrogen Energy,	5.75	International

RathinamYuvakkumar, Ganesan Ravi, BalasubramaniamSarava nakumar, MehboobaliPannipara, Abdullah G Al-Sehemi, DhayalanVelauthapillai	NiCo2O4 microspheres employing hydrothermal approach	46, 17060-17070		
SP Keerthana, B Jansi Rani, R Yuvakkumar, G Ravi, YohiShivatharsiny, E Sunil Babu, Hesham S Almoallim, Sulaiman Ali Alharbi, DhayalanVelauthapillai	Copper molybdate nanoparticles for electrochemical water splitting application	International Journal of Hydrogen Energy, 46, 7701-7711	5.75	International
Subramanian Keerthana, Balasubramanian Jansi Rani, RathinamYuvakkumar, Ganesan Ravi, Sun Ig Hong, BalasubramaniamSarava nakumar, DhayalanVelauthapillai, Amal M Al- Mohaimeed, Tahani Saad Algarni	Electrochemical Oxygen Evolution Reaction Activity of Tin Sulfide Nanostructures	ChemistrySelect 5, 11703-11707	2.00	International
S Swathi, B Jansi Rani, G Ravi, R Yuvakkumar, Sl Hong, DhayalanVelauthapillai, B Saravanakumar, M Thambidurai, Cuong Dang	Designing rational and cheapest SeO ₂ electrocatalyst for long stable water splitting process	Journal of physics and chemistry of solids, 145, 109544	3.94	International

S Swathi, R	Iron doped vanadium sulfide	Current Applied Physics,		International
Yuvakkumar, G Ravi,	anemone like nanorod	21,		
SI Hong, E Sunil Babu,	structure for electrochemical	192-198	2.281	
DhayalanVelauthapillai,	water oxidation			
Tahani Saad Algarni,				
Amal M Al-Mohaimeed				
S Swathi, R	CuS@β-SnS nanocomposite	International Journal of Hydrogen		International
Yuvakkumar, G Ravi,	electrocatalysts for efficient	Energy,		
SI Hong,	electrochemical water	46,		
DhayalanVelauthapillai,	oxidation	3387-3400	5.75	
M Thambidurai, Cuong			5.75	
Dang, Amal M Al-				
Mohaimeed, Wedad A				
Al-onazi				
Srinivasan Swathi,	Growth of ZnSe _x O ₁₋	Energy and fuels, 35, 6289-6297		International
Eadi Sunil Babu,				
RathinamYuvakkumar,	x Nanorods and Their			
Ganesan Ravi,	Photoelectrochemical		3.64	
MehboobaliPannipara,				
Abdullah G Al-Sehemi,	Properties			
DhayalanVelauthapillai				
S Swathi, E Sunil	Branched and unbranched	Ceramics international, 47, 9785-		International
Babu, R Yuvakkumar,	ZnO nanorods grown via	9790		
G Ravi, Arunachalam	chemical vapor deposition		. = . =	
Chinnathambi,	for photoelectrochemical		4.527	
Sulaiman Ali Alharbi,	water-splitting applications			
DhayalanVelauthapillai				
S Swathi, B Jansi Rani,	Cobalt-based derivatives	Applied Nanoscience, 11, 1367-1378		International
R Yuvakkumar, G Ravi,	oxygen evolution reaction			international
E Sunil Babu,	oxygen evolution reaction			
MehboobaliPannipara,			3.14	
Abdullah G Al-Sehemi,				
DhayalanVelauthapillai				
Srinivasan Swathi,	Silver-doped cadmium	Applied Nanoscience, 10, 4351-4358		International
RathinamYuvakkumar,	sulfide for electrochemical	Applied Nanoscience, 10, 4001-4000		International
Ganesan Ravi, Eadi	water oxidation			
Sunil Babu,			3.14	
DhayalanVelauthapillai,			0.14	
Asad Syed, Turki MS				
Dawoud				
S Swathi, Fuad	Cancer targeting potential of	Current applied physics, 20, 982-987		International
Ameen, G Ravi, R	bioinspired chain like	Current applied physics, 20, 902-907		International
Yuvakkumar, SI Hong,	magnetite (Fe ₃ O ₄)			
DhayalanVelauthapillai,	nanostructures		2.281	
Muneera DF AlKahtani,			2.201	
M Thambidurai, Cuong				
Dang S Swathi, G Ravi, R	Water splitting application of	Ceramics international 46 22219		International
	Water-splitting application of orthorhombic molybdite α-	Ceramics international, 46, 23218-23222		memanonal
Yuvakkumar, SI Hong, E Sunil Babu,	MoO ₃ nanorods		4.527	
			4.527	
DhayalanVelauthapillai,				
P Kumar	Morphological ovalaration of	Coromico international 47 6504		International
S Swathi, R	Morphological exploration of			International
Yuvakkumar, G Ravi, E	chemical vapor-deposited P-	6527		
Sunil Babu,	doped ZnO nanorods for		4.527	
DhayalanVelauthapillai,	efficient			
Sulaiman Ali Alharbi	photoelectrochemical water			
	splitting	Oh and a sink and 1000000		lates (
S Swathi, R	Annealing temperature	Chemosphere, 130903		International
Yuvakkumar, P Senthil	effect on cobalt ferrite		7.086	
Kumar, G Ravi,	nanoparticles for			
DhayalanVelauthapillai	photocatalytic degradation			
				1 1 1 1
B Jansi Rani, G Ravi,	Solvothermal optimization of	AIP Conference Proceedings	0.40	International

R Yuvakkumar	V ₂ O ₅ nanostructures for electrochemical energy production	2265 030619		
B Jansi Rani, G Ravi, R Yuvakkumar, DhayalanVelauthapillai, B Saravanakumar, E Sunil Babu	NiWO ₄ @Ni(OH) ₂ for electrochemical water splitting	AIP Conference Proceedings 2270 110033	0.40	International
M Sangeetha Vidhya, B Jansi Rani, G Ravi, R Yuvakkumar	HydrothermalsynthesisofBareandNidopedCdOnanostructuresfor030091antibacterial applications			International
M Sangeetha Vidhya, G Ravi, R Yuvakkumar, P Kumar, DhayalanVelauthapillai, B Saravanakumar, E Sunil Babu	Cu ₂ S electrochemical energy storage applications	AIP Conference Proceedings 2270 100011	0.40	International
M Isacfranklin, GRavi, R Yuvakkumar, P Kumar, Dhayalan Velauthapillai,B. Saravanakumar, E. Sunil Babu	Vanadium oxide nanostructures for electrochemical supercapacitor applications	AIP Conference Proceedings 2270 110032	0.40	International
M Isacfranklin, G Ravi, R Yuvakkumar, P Kumar, Dhayalan Velauthapillai, B. Saravanakumar, E. Sunil Babu	Cerium doped NiO nanoparticles by hydrothermal method	AIP Conference Proceedings 2270, 110022	0.40	International
SP Keerthana, B Jansi Rani, G Ravi, R Yuvakkumar, DhayalanVelauthapillai, B Saravanakumar, E Sunil Babu	Electrochemical water splitting of Ag- WO ₃ nanostructures	AIP Conference Proceedings, 2270, 11003	0.40	International
S Swathi, B Jansi Rani, G Ravi, R Yuvakkumar, P Kumar, DhayalanVelauthapillai, B Saravanakumar, E Sunil Babu	Electrochemical Performance of NiS@CuS for water oxidation	AIP Conference Proceedings 2270, 110028	0.40	International
S Swathi, B Jansi Rani, G Ravi, R Yuvakkumar	Synthesis of mixed phase MoO ₃ /Mo ₅ O ₁₄ nanostructures for hydrogen evolution reaction (HER) via electrochemical water splitting	AIP conference proceedings, 2265, 030653	0.40	International
<u> </u>			Γ	
 G. Maheshwaran, M. MalaiSelvi, R. Selva Muneeswari, A. Nivedhitha Bharathi, M. Krishna Kumar, S. Sudhahar 	Green synthesis of lanthanum oxide nanoparticles using Moringa oleifera leaves extract and its biological activities	Advanced Powder Technology	4.217	International
R. Kaliammal, G. Parvathy, R. Mohan Kumar, M. Krishna Kumar, G. Vinitha,	Physicochemical and quantum chemical calculations on new bis (2- amino-6-methylpyridinium 3,4–dimethoxybenzoate)	Chinese Journal of Physics	3.31	International

S. Sudhahar	dihydrate organic single crystal for third order nonlinear optical applications			
M. Jeevaraj, S. Sudhahar, M. Krishna Kumar	Evolution of Stability Enhancement in Organo- Metallic Halide Perovskite Photovoltaics-A Review	Materials Today Communications	3.31	International
G. Parvathy, R. Kaliammal, K. Velsankar, G. Vinitha, K.Sankaranarayanan, R. Mohan Kumar, S. Sudhahar	Piperazinium bis (5- chlorosalicylate)–A new third order nonlinear optical single crystal	Journal of Molecular Structure, vol.15, pp.129728	2.463	International
G. Rajasekar, G. Maheshwaran, N. Swarna Sowmya, A. Bhaskaran, R. Mohan Kumar, S. Jayavijayan, M. Krishna Kumar, S. Sudhahar	Studies of crystal growth, structural, spectral and optical properties of solution grown 2-phenylethylaminium p-nitrophenolate monohydrate single crystals for efficient nonlinear optical applications	Journal of Molecular Structure, vol.1225 (5) pp.129304	2.463	International
G. Maheshwaran, R. Selva Muneeswari, A. Nivedhitha Bharathi, M. Krishna Kumar, S. Sudhahar	Eco-friendly synthesis of lanthanum oxide nanoparticles by Eucalyptus globulus leaf extracts for effective biomedical applications	Materials Letters, vol.15, pp. 128799	3.204	International
R. Ranjithkumar, P. Lakshmanan, P. Devendran, N. Nallamuthu, S. Sudhahar, M. Krishna Kumar	Investigations on effect of graphitic carbon nitride loading on the properties and electrochemical performance of g-C3N4/TiO2 nanocomposites for energy storage device applications	Materials Science in Semiconductor Processing, vol.121, pp.105328	3.085	International
R. Kaliammal, G. Parvathy, G. Maheshwaran, K. Sankaranarayanan, M. Arivanandhan, S. Sudhahar	Crystal growth, structural, optical, thermal, and mechanical properties of new <i>bis</i> (2-amino-6-methyl pyridinium barbiturate) tetrahydrate organic single crystal for nonlinear optical applications	Chinese Journal of Physics, vol.68, pp.436-460	3.31	International
R. Ranjithkumar, S. EzhilArasi, P. Devendran, N. Nallamuthu, P. Lakshmanan, S. Sudhahar, A. Arivarasan, M. Krishna Kumar	Investigations and fabrication of Ni (OH) 2 encapsulated carbon nanotubes nanocomposites based asymmetrical hybrid electrochemical supercapacitor	Journal of Energy Storage, vol.32, pp.101934	3.762	International
R. Ranjithkumar, S. EzhilArasi, P. Devendran, N. Nallamuthu, A. Arivarasan, P. Lakshmanan, S. Sudhahar, M. Krishna Kumar	Investigations on structural, morphological and electrochemical properties of Co (OH) 2 nanosheets embedded carbon nanotubes for supercapacitor applications	Diamond and Related Materials, vol.110, pp.108120	3.40	International
A. Thirunavukkarsu, S. Sudhahar, G. Maheshwaran, T. Sujatha,	Synthesis, growth, structural, optical, thermal and mechanical properties of bis- benzotriazole trichloroacetic	Bulletin of Materials Science, vol.43, pp.1-11	1.392	International

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P.R. Umarani,	acid single crystals			
R. Mohan Kumar	Otudiae an atmost to the t	Obernieel Dhuring Lett 1770		later
G. Parvathy,	Studies on structural, optical,	Chemical Physics Letters, vol.758,		International
R. Kaliammal,	homo-lumo and mechanical	pp.137934		
K. Velsankar,	properties of piperazinium p-			
M. Krishna Kumar,	hydroxybenzoate		2.31	
K. Sankaranarayanan,	monohydrate single crystal			
S. Sudhahar	for nonlinear optical			
	applications			
G. Parvathy,	Growth, experimental and	Journal of Molecular Structure,		International
R. Kaliammal,	theoretical investigations on	vol.1217(5), pp.128406		
K. Sankaranarayanan,	4-hydroxy-3-			
M. Arivanandhan,	methoxybenzaldehyde 5-		2.463	
M. Krishna Kumar,	chloro-2-hydroxybenzoic		2.403	
S. Sudhahar	acid: A new high second			
	order nonlinear optical			
	material			
G. Maheshwaran,	Green synthesis of Silver	Journal of Environmental Chemical		International
A. Nivedhitha Bharathi,	oxide nanoparticles using	Engineering, vol.8(5), pp.104137		
M. MalaiSelvi,	Zephyranthes Rosea flower			
M. Krishna Kumar,	extract and evaluation of		4.3	
R. Mohan Kumar,	biological activities			
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S. Sudhahar	Croop aventhasis of Curo	Journal of Environmental Chamical		International
K. Velsankar,	Green synthesis of CuO	Journal of Environmental Chemical		memational
R.M. Aswin Kumar	nanoparticles via Allium	Engineering, vol.8(5), pp.104123		
R. Preethi,	sativum extract and its		4.3	
V. Muthulakshmi,	characterizations on			
S. Sudhahar	antimicrobial, antioxidant,			
	antilarvicidal activities			
R. Archana,	Investigation of the optical,	Chinese Journal of Physics, vol.67,		International
S. Sudhahar,	photoluminescence, and	pp.283-292		
K. Sadayandi,	dielectric properties of P-			
M. Vidhya,	Toludinium picrate single		3.31	
S. Suresh,	crystals			
F. Mohammad,				
J. Podder				
G. Parvathy,	Experimental and theoretical	Journal of Materials Science:		International
R. Kaliammal,	studies on 4-hydroxy-3-	Materials in Electronics,		
G. Maheshwaran,	methoxybenzaldehyde	vol.31, pp.18937–18953		
P. Devendran,	nicotinamide organic co-		2.22	
M. Krishna Kumar,	crystal for third harmonic			
S. Sudhahar	nonlinear optical applications			
G. Rajasekar,	Investigation on linear and	Journal of Materials Science:		International
M.K. Dhatchaiyini,	nonlinear optical properties	Materials in Electronics, vol.31,		memational
P. Rekha,	of third-order nonlinear	pp.18732-18744		
S. Sudhahar,		μρ. 10732-10744	2.22	
G. Vinitha, A. Bhaskaran				
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K. Velsankar,	Green synthesis of CuO	Applied Nanoscience, vol.10,		International
V. Vinothini,	nanoparticles via	pp.3953-3971		
S. Sudhahar,	Plectranthusamboinicus			
M. Krishna Kumar,	leaves extract with its		3.14	
S. Mohandoss	characterization on			
	structural, morphological,			
	and biological properties			
R. Kaliammal,	Physicochemical and DFT	Journal of Molecular Structure,		International
S. Sudhahar,	studies on new organic Bis-	vol.1212(15), pp.128069		
G. Parvathy,	(2-amino-6-	x 22 1 1		
K. Velsankar,	methylpyridinium) succinate		2.463	
K. Sankaranarayanan	monohydrate good quality			
	single crystal for nonlinear			
	optical applications			
K. Velsankar,	Evaluations of	Applied Nanoscience, vol.10,	3.14	International

R. Preethi,	biosynthesized Ag	pp.3675-3691		
P.S. Jeevan Ram,	nanoparticles via Allium	pp.3075-3091		
M. Ramesh,	Sativum flower extract in			
S. Sudhahar	biological applications			
G. Maheshwaran,	Effective growth and	Chinese Journal of Physics, vol.64,		International
K. Velsankar,	characterization of	pp.65-78		
G. Parvathy,	piperaziniumorthophthalate		0.04	
R. Kaliammal,	single crystal yielding high		3.31	
M. Krishna Kumar,	second harmonic generation			
S. Sudhahar	efficiency			
	Dr.R.S	IVAKUMAR	•	
S. Ponmudi, R.	Development of room	J. Mater. Sci.: Mater. Electron. 31		International
Sivakumar, C.	temperature sensor based	(2020) 10123		
Sanjeeviraja, C.	on high quality rhombohedral			
Gopalakrishnan, T.	$Al_2O_3:Cr_2O_3$ (1:1) thin film		2.220	
Okamoto	with bone like morphological			
	feature for ultrasensitive			
	detection of NH ₃ gas			
G.V. Geetha, R.	Structural and optical	AIP Conf. Proc. 2265 (2020) 030094		International
Sivakumar, Y. Kuroki,	properties of CoWO ₄		0.40	
C. Gopalakrishnan, C.	nanoparticles synthesized by		0.10	
Sanjeeviraja	co-precipitation technique			
S.R. Cynthia, R.	Room temperature ammonia	J. Mater. Sci.: Mater. Electron. 31		International
Sivakumar, C.	gas sensing characteristics	(2020) 18018		
Sanjeeviraja, C.	of copper oxide-tin oxide		0.000	
Gopalakrishnan, K.	composite thin films		2.220	
Jeyadheepan	prepared by radio frequency			
	magnetron sputtering			
S.R. Cynthia, R.	technique	Dhua Statua Salidi A 217 (2020)		International
Sivakumar, C.	Sputtering power and annealing effects on the	Phys. Status Solidi A 217 (2020) 2000512		International
Sanjeeviraja, C.	properties of Zn ₂ SnO ₄ -SnO ₂	2000312		
Gopalakrishnan, K.	composite thin film for		2.281	
Jeyadheepan	pungent smelling gas (NH ₃)			
ocyadheepan	detection			
T. Dhandayuthapani,	WO ₃ /TiO ₂ hierarchical	Mater. Sci. Semicond. Proc. 123		International
R. Sivakumar, D.	nanostructures for	(2021) 105515		incontational
Zheng, H. Xu, R.	electrochromic applications		3.085	
Ilangovan, C.				
Sanjeeviraja, J. Lin				
R. Vignesh, R.	A detailed analysis on optical	Opt. Mater. 111 (2021) 110580		International
Sivakumar, C.	parameters of spinel			
Sanjeeviraja	structured Mn ₃ O ₄ thin films		3.06	
	deposited by nebulized spray		3.00	
	pyrolysis technique			
M. Girish, R.	Tuning the properties of Cd ₁₋	Optik 227 (2021) 166088		International
Sivakumar, C.	xMnxS films deposited by		2.187	
Sanjeeviraja	nebulized spray pyrolysis			
R. Vignesh, VP.	Temperature induced	Materials. Lett. 285 (2021) 129200		International
BrinthaMathy, G.V.	thermochromism of m-BiVO ₄		0.004	
Geetha, R. Sivakumar,	thin films prepared by sol-gel		3.204	
C. Sanjeeviraja	spin coating technique			
CV Coatha D	Dhotopotolytic degradation of	L Sal Cal Sai Taabaal 07 (2021)		International
G.V. Geetha, R.	Photocatalytic degradation of	J. Sol-Gel Sci. Technol. 97 (2021)		International
Sivakumar, C.	methylene blue dye using	572	2.15	
Sanjeeviraja, V. Ganesh	ZnWO ₄ catalyst prepared by a simple co-precipitation		2.15	
Galicali	a simple co-precipitation technique			
S.R. Cynthia, R.	Ternary CuO:SnO ₂ :ZnO	Optik 234 (2021) 166615		International
Sivakumar, C.	(1:1:1) composite thin film for	-0.0010	2.187	memational
Sanjeeviraja	room temperature gas		2.107	
		l	1	ı

sensor application		

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
M.Sivakumar*,R.Subadevi,	Nanocomposite-based sulfur cathodes for	Elsevier ISBN: 978-0-12-
K.Krishnaveni	rechargeable lithium-sulfur batteries	821548-7

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21.: NII

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty Name of Award /Prize Sponsoring Institution		Cash Reward, if any, in Rs.		
Prof. G. Ravi	Dr. APJ Abdul Kalam Lifetime Achievement National Award, 2021	National Institutie for Socio Economic Developemnt, Bangalore	Gold metal with Citation certificate	
Prof. G. Ravi	FRSC Academic Award, 2021	Royal Society of Chemsitry	Citation certificate	
Prof. G. Ravi	Honorable Guest Professor, Shizuoka University, Japan, April 2021- Mar.2023	Shizuoka University, Japan	Citation certificate	
Prof. G. Ravi	VallalAlagappar Research Recognition Award 2020	Alagappa Unversity	Certificate	
Dr.K.Sankaranarayanan	VallalAlagappar Research Recognition Award 2020	Alagappa Unversity	Certificate	
Dr. M.Sivakumar	VallalAlagappar Research Recognition Award 2020	IQAC Alagappa university	Certificate	
Dr. M.Sivakumar	Best faculty and Research excellence award	Dr. Gunaswathi education and research trust, Rameshwaram	Certificate	
Dr.N.Anandhan	VallalAlagappar Research Recognition Award 2020	Alagappa Unversity	Certificate	
Dr. R.Subadevi	VallalAlagappar Research Recognition Award 2020	IQAC Alagappa university	Certificate	
Dr. M. Ramesh prabhu	VallalAlagappar Research Recognition Award 2020	Alagappa Unversity	Certificate	
Dr. R. Yuvakkumar	Young Scientist Award	Academy of Sciences, Chennai	Certificate with Cash Rs.20000	
Dr. R. Yuvakkumar	VallalAlagappar Research Recognition Award 2020	Alagappa Unversity	Certificate	
Dr.S.Sudhahar	VallalAlagappar Research Recognition Award 2020	Alagappa Unversity	Certificate	
Dr. R. Sivakumar	Vallal Alagappar Research Recognition Award - 2020	Alagappa University	Certificate	

13. Details of Patent / IPR during 2020-21

Name of the Faculty	Patent / Copyright Details	Registration Details		
Yuvakkumar, R., Ravi, G.,	An improved quaternary	Indian Patent Ref. No.:		
Isacfranklin, M., Hong, S.I., Foo	chalcogenide Cu2NiSnS4 material	202041055941 dt.		
Shini., Thambidurai, M.,	and a method of manufacture	23.12.2020. (TEMP/E-1/62206/2020-		
Cuong Dang., and Dhayalan Velauthapillai.,	thereof	CHE), CBR No. 43478.		
Yuvakkumar, R., Ravi, G.,	A heterostructured (SmCoO 3	Indian Patent Ref. No.: 202141008342		
Isacfranklin, M., Hong, S.I., and	/rGO) material and a method of	dt. 27.02.2021. (TEMP/E-1/9115/2021-		
Dhayalan Velauthapillai.,	manufacture thereof,	CHE), CBR No. 7232.		
Yuvakkumar, R., Ravi, G.,	Influence of	Indian Patent Ref. No.: 202141013142		
Isacfranklin, and Dhayalan				

Velauthapillai.	I			nano	silica	on	the	dt.25.03.2021.(TEMP/E-1/15077/2021-
				growth and	l yield of	maize crop)	CHE), CBR No. 11076.
Yuvakkumar,	R.,	Ravi,	G.,	Hydrogen	Free	Method	of	Indian Patent Ref. No.: 202141018296
Isacfranklin,	М.,	Thirumal,	V.,	Growing C	arbon Na	norods,		dt.20.04.2021. (TEMP/E-1/20113/2021-
Senthilkumar,		Ρ.,	and					CHE), CBR No. 14513
Dhayalan Vela	Dhayalan Velauthapillai.,							

14. (a) Consultancy by Faculty Members during 2020-21

Name of Faculty	Nature of Consultancy	Institution	Value	Outcome
			(Rs.Lakhs)	
All members	FTIR, XRD, Raman, Surface profiler, PL,UV	Various Institutions	Rs.2,23,100	Rendering service and structural identification for the given samples

14. (b) Collaborative Assignments by Department / Faculty during 2020-21

Name of Faculty	Collaborating Institution	Thrust Area	Outcome
Dr.G.Ravi	Stanford University, USA	Thin films &	MoU
		Nanomaterials	
	Western Norway University of	Thin films &	MoU
	Applied Science, Norway	Nanomaterials	
	Shizuoka University, Japan	Thin films &	Published papers in
		Nanomaterials	reputed Journals
	University of Porto, Portugal	Nanomaterials	Published papers in
			reputed Journals
	Department of Biosensors and	Thin films &	Published papers in
	Bioelectronics, Alagappa	Nanomaterials	reputed Journals
	University		
	Jamal Mohamed College	Thin films &	Published papers in
	(Autonomous), Tiruchirappalli	Nanomaterials	reputed Journals
	Department of Physics, Sree	Thin films	Published papers in
	Sevugan Annamalai College,		reputed Journals
	Devakottai		
	CSIR-Central Electrochemical	Nanomaterials	Published papers in
	Research Institute, Karaikudi		reputed Journals
	Vellore Institute of Technology	Crystal Growth	Published papers in
	(VIT), Vellore		reputed Journals
	Thiruvalluvar College of	Crystal Growth	Published papers in
	Engineering and Technology,		reputed Journals
VandavasiBharathidasanUniversity,Crystal Gro			
		Crystal Growth	Published papers in
	Tiruchirappalli		reputed Journals
Dr.K.Sankaranarayanan	IGCAR-Kalpakkam	Crystal Growth	Published papers in
			reputed Journals
	CSIR- CECRI	Crystal Growth	Published papers in
	Karaikudi		reputed Journals
	Department of Animal Health and	Nanomaterials	Published papers in
	Management, Alagappa University		reputed Journals
Dr.M.Sivakumar	Department of Chemical	Lithium-ion Battery,	MoU
	Engineering, Chung Yuan	Lithium-sulfur battery,	Research paper-6
	Christian University, Chung-Li,	Sodium-ion battery and	
	Taiwan	Bio-diesel	

	Madras University, Chennai	Solid State Ionics	Published papers in reputed Journals
Dr.M.Ramesh Prabhu	Salem Madras Liniversity	Solid State Ionics	reputed Journals Published papers in
	Periyar University,	Energy materials	Published papers in
	Madurai		reputed Journals
	M.K. University,	Energy materials	Published papers in
	Dindigul		reputed Journals
	Anna University College of Engg.,	Energy materials	Published papers in
		Linergy materials	reputed Journals
	Karaikudi IIT M, Chennai	Energy materials	reputed Journals Published papers in
	CSIR- CECRI Karaikudi	Energy materials	Published papers in
	, Singapore	Enormy motorial-	Dublished newsrate in
	Nanyang technological University	Fuel Cells	Started Collaboration
	Taiwan.		reputed Journals
	Chung Yuan Christian University,	Energy materials	Published papers in
			reputed Journals
	ITRI, Hsinchu, Taiwan.	Energy materials	Published papers in
	Science and Technology, Taipei, Taiwan.		reputed Journals
	National Taiwan University of	Energy materials	Published papers in
	Taiwan.		reputed Journals
Dr.R.Subadevi	National Taiwan University, Taipei,	Energy materials	Published papers in
	Science (CeNS),Bangalore		reputed Journals
	Centre for Nano and Soft matter	Thin films	Published papers in
	Chidambaram		reputed Journals
	Annamalai University,	Thin films	Published papers in
			Published papers in reputed Journals
Dr.N.Anandhan	Salem CECRI, Karaikudi	Thin films	reputed Journals Published papers in
	Periyar University,	Energy materials	Published papers in
	Madurai		reputed Journals
	M.K. University,	Energy materials	Published papers in
	Dindigul		reputed Journals
	Anna University College of Engg.,	Energy materials	Published papers in
	IIT M, Chennai	Energy materials	Published papers in reputed Journals
	Karaikudi	Enormy motorials	reputed Journals
	CSIR- CECRI	Energy materials	Published papers in
	, Singapore		
	Nanyang technological University	Fuel Cells	Started Collaboration
	Taiwan.		reputed Journals
	Chung Yuan Christian University,	Energy materials	Published papers in
	ITRI, Hsinchu, Taiwan.	Energy materials	Published papers in reputed Journals
	ITDI Heinebu Teiwer	Enormy motorial-	Collaborative Project
	Taiwan.		DST-NSC
	Science and Technology, Taipei,		reputed Journals and
	National Taiwan University of	Energy materials	Published papers in
	Taipei, Taiwan.		reputed Journals
	National Taiwan University ,	Energy materials	Published papers in

	South Korea		reputed Journals	
	KRISS, South Korea	Nanomaterials	Published papers	in
			reputed Journals	
Dr.S.Sudhahar	Anna University,	Crystal Growh		in
	Chennai		reputed Journals	
	National Physical Laboratory,	Crystal Growh	Published papers	in
	Newdelhi		reputed Journals	
	University of Madras	Crystal Growh	the second secon	in
	Chennai		reputed Journals	
	IIT, Chennai	Crystal Growh	Published papers	in
			reputed Journals	
	VIT, Vellore	Crystal Growh	Published papers	in
			reputed Journals	
	Veltech, Chennai	Crystal Growh	Published papers	in
			reputed Journals	
	Presidency College,	Crystal Growh	Published papers	in
	Chennai		reputed Journals	
	Sri Venkateswara College of Engg	Crystal Growh	Published papers	in
	& Tech., Chennai		reputed Journals	
	Panimalar Engg College, Chennai	Crystal Growh	Published papers	in
			reputed Journals	
	Kalasalingam University,	Crystal Growh	Published papers	in
	Virudhunagar		reputed Journals	
Dr.R.Sivakumar	Nagoya Institute of Technology,	Thin films	Published papers	in
	Japan		reputed Journals	
	Industrial Technology Research	Thin films	Published papers	in
	Institute, Taiwan		reputed Journals	
	Salesian Polytechnic College,	Thin films	Published papers	in
	Japan		reputed Journals	
	University of Madras, Chennai	Thin films	Published papers	in
			reputed Journals	
	Anna Univesity, Chennai	Thin films	Published papers	in
			reputed Journals	
	ACCET, Karaikudi	Thin films	Published papers	in
			reputed Journals	

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized either physical or virtual during 2020-21: Nil

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained		
VOC/PMT Scholarship awarded		
Education Loans from Bank		
UGC/CSIR JRF/NET or SLET	5	UGC-BSR
	5	DST-SERB
	2	DST-PURSE
UGC Rajiv Gandhi Fellowship		
UGC Indra Gandhi single girl child		
Others (if any)		

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
Ph.D	4	20000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space		Laptops	7	Wi-Fi unit	4
Air Conditioners	29	LCD projector	4	Podium	5
Generator/Inverter	8	Xerox machine	2	Interactive board	3
Fax Machines		Printers	18		
Computers	35	Phones (including intercom)	20	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive – Interactive boards-	
Podium –	
10 KVA Inverter	

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each : Nil

20. Special Features of the Department / Centre / College

Well equipped characterization facilities
Online clasess are implemented from this academic year.
Consultancies provided to other institutions
MoU Signed with two International institutes
Hands on training workshops on analytical instrumentation
A high tech seminar hall with audio/video facilities was also created.
Assisting / Maintaining environment friendly campus and developing habits on energy saving
Periodic purchase of text and reference books.

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Formed various clubs and started activities effectively.
ii.	CSIR coaching classes are being conducted with various experts from other Institutions
iii.	Encouraging the faculties to visit International Institutions / Laboratories to acquire knowledge in the thrust areas of research.
iv.	Conducting Mentor-Mentee Meeting @ twice per month.
V.	Conducting Meeting with Industrial Personals on the title of "Job Opportunities for Physics students in Industry".
vi.	Permitting students from other departments / Institutions to carry out their research work and promoting inter-departments / institutions collaborations.

13.DEPARTMENT OF INDUSTRIAL CHEMISTRY

1. (a) Members of the Teaching Staff:

Name	Designation	Qualification	Date of Joining
Dr. G. Paruthimal Kalaignan	Senior Professor	M.Sc., Ph.D	27.01.1989
Dr. H. Gurumallesh Prabu	Professor	M.Sc., M.Phil., Ph.D	23.12.1987
Dr. S. Thambidurai	Professor	M.Sc., Ph.D	12.09.2001

Dr. M. Sundrarajan	Assistant Professor	M.Sc, Ph.D	23.01.2008
Dr. T. Stalin	Assistant Professor	M.Sc., M.Phil., Ph.D.	20.02.2009
Dr. G. Gopu	Assistant Professor	M.Sc, Ph.D. PGDCA	03.03.2010
Dr. S. Viswanathan	Assistant Professor	M.Sc., B.Ed., Ph.D.	25.05.2012
Dr. S. Umadevi	UGC Assistant Professor	M.Sc. PhD	02.04.2014
Dr. P. Muthumareeswaran	DST INSPIRE Faculty	M.Sc., Ph.D.	07.10.2020 (leaving)

Total Number: 9 No. of faculty with Ph.D: 9 No of faculty with IT Skills: 9

1. (b) Members of the Non-teaching Staff:

Name	Desig	Ination	Qualification	
S. Senthil	Ass	istant	B.C.S	
Total Number: 1	lo. of Non-teaching Staff	with IT skills: 1		

1. (c) Community-wise Number of Faculty members:

Category		Male					Female			
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST]	
Existing		4	2	2	1				9	
A delition during a 0000 04. NEL		•		•						

Addition during 2020-21: Nil

1. (d) Community-wise Number of non-teaching staff members

Category	Male					Female				
	OC	BC	MBC	SC/ST	00	BC	MBC	SC/ST		
Existing		1							1	
Addition during 2020-21: Nil										

ii

13. (a) Programs of Study offered by the Dept.

i M.Sc. Chen	nistry
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Ph.D. Chemistry

3. a. Students Strength (I Year)

Program (PG)	Total Applied				Admitte	d				Total
			Male Female							
		00	BC/BCM	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc Chemistry	180	-	5/1	3	2	1	14	8	4	38

Students Strength (II Year)

Program		Male						Female			
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST			
M.Sc. Chemistry	-	5	5	2	1	15	7	5	40		

Ph.D. Scholars during 2020-21

Program			Ma	е		Female					Total
	OC	BC	MBC	SC/ST	SC(A)	OC	OBC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	03	02	04	01	-	-	12	03	05	30
Ph.D. (Part-Time)	-	-	-	01	-	-	01	-	-	-	02

3.b: Details of International / Other State students:

Program		Interr	national				Grand		
	Country	Male	Female	Total	State	Total			
M.Sc.Chemistry	-	-	-	-		1	-	-	1

3.c: Number of students who appeared for examinations during 2020-21:

Program	Male Female								le	
	00	BC/BCM	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	5/1	3	2	11	1	14	8	4	27
PG-II Year	-	5	5	2	12	1	14	6	5	26
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	-	11	8	4	23	2	28	14	9	53

3. d: Number of students who passed out during 2020-21:

Program		Male						Female				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total		
PG-I Year	-	5/1	3	2	11	1	14	8	4	27		
PG-II Year	-	5	5	2	12	1	14	6	5	26		
Ph.D.	-	-	-	-	-	-	-	-	-	-		
Total	-	11	8	4	23	2	28	14	9	53		

4. Books / Journals available & added during 2020-21 in the Department Library

Items	Numbers available at the Beginning of 2020-21	Numbers Added during 2020-21	Total Number	Appr. Value of Addition (Rs.)
Books / CDs	1732		1732	
Indian Journals	5		5	2,00,000
International Journals				

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Guid	earch lance pleted	Funded Projects Completed	Resear	ch Publi	cations	Seminars Workshops atte		
	Ph.D	M.Phi I	National / Intl	Nationa I	Intl	Books	National	Intl	
Dr.G.Paruthimal Kalaignan	2	-	1	-	6	-	-	-	
Dr.H.Gurumallesh Prabu	1	-	-		6	-	-	-	
Dr.S.Thambidurai	1	-				1			
Dr.M.Sundrarajan	1	-	0	0	4	1	-	-	
Dr.T.Stalin	2	-	-	-	9	2	2	1	
Dr.G.Gopu									
Dr.S.Viswanathan	0	-	0		3		-	-	
Dr.S.Umadevi	1	-	-	-	2		-	1	
Dr.P.Muthumareeswaran	2	-	1	-	7	1	-	-	

6. Departmental special Schemes obtained during 2020-21.

Name of the Scheme	PURSE – II								
Title									
Funding Agency	DST	DST							
Duration	5 Years (2016-21)								
Commencement on	2016								
Total Fund Allotted (Rs. Lakhs)	3.20								
Fund Released so far (Rs. Lakhs)	2.95								
Thrust Area(s)	Materials chemistry , Electr	ochemica	al Sensors, Lithium ion Batteri	es,					
	Technical Textile, Solar cel								
Total No. of Project Personnel	No of Faculty Involved	9	No. of Project Fellows	2					
Progress / Status	Ongoing	•	· ·	•					

Name of the Scheme	RUSA 2.0					
Title	Advanced Nanomaterials for	Advanced Nanomaterials for Sustainable Energy and Sensor Applications.				
Funding Agency	MHRD, New Delhi	MHRD, New Delhi				
Duration	17.09.2018 to 16.09.2020	17.09.2018 to 16.09.2020				
Commencement on	17.09.2018	17.09.2018				
Total Fund Allotted (Rs. Lakhs)	62.40	62.40				
Fund Released so far (Rs. Lakhs)	62.40					
Thrust Area(s)		Materials chemistry, Electrochemical Sensors, Lithium ion Batteries, Technical Textile, Solar cell				
Total No. of Project Personnel	No of Faculty Involved	09	No. of Project Fellows	7		
Progress / Status	Completed	•		•		

7. Individual Projects

7. (a) Completed during 2020-21:

Principal	Period	iod Funding		Title of the Project	Amount
Investigator	From	То	Agency		(Rs lakhs)
Dr.G.Paruthimal kalaignan	2018	2021	DST-Nano Mission	Development of graphene/ polyaniline Modified Li ₂ M _{1-x} SiO ₄ nanocomposite cathode materials for High Voltage Rechargeable Li-ion Batteries	39.21
Dr.P.Muthumaree swaran	2014	2020	DST- INSPIRE	Carbon dioxide capture and electro/photo electrochemical reduction using caliximadazole derivatives	35.00

7. (b) Sanctioned and Ongoing during 2020-21:

Principal	Per	riod	Funding	Title of the Project	Amount
Investigator	From	То	Agency		(Rs lakhs)
Dr.T.Stalin	2019	2022	DST	Preparation and characterization of electrically conducting organic polymer photoactive film for organic photovoltaic cells: by electrochemical doping and electro spinning approaches	32.82
Dr.S.Viswanathan	2018	2021	DBT	Molecularly Imprinted Polymer Sensor arrays for Mycotoxin detection in plants	36.40
Dr.S.Viswanathan	2019	2022	DST	Molecularly imprinted Polymer based biosensor for tuberculosis detection	17.75
Dr.S.Viswanathan	2019	2022	ICMR	Smart lab on a chip biosensor integrated with protein imprinted polymer electrodes for rapid detection of HIV Infection.	23.50
Dr.S.Umadevi	2020	2023	DST	Investigation on Nanocellulose Incorporated Liquid Crystal Elastomers as Soft Actuators	43.05

8. Conferences/Seminars / Workshops organized through Physical/Virtual by the Department during 2020-21:

SI.	Date(s)	Name of the Conference /	Number of	Number of		National /
No.		Seminar / Workshop etc.	Participants	Resource Persons	Papers Presented	International
1	25.01.2021	ActNexT-2020 (Virtual mode)	100	4	-	Intl

9. Endowment Lectures / Guest Lectures arranged either Physical / Virtual during 2020-21:

No	Date	Event	Guest Speaker	Торіс	No. of Participants
1	22.03.2021	World Water day	Dr.S.Meenakshi, Dept of Chemistry, GRI, Dindigul (Virtual mode)	Remediation of toxic pollutants from water using the derivatives if chitin and chitosan	100

10. Physical / Virtual mode of Conferences / Seminars / Workshops / Refresher / Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Event	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Intl
Dr.S.Thambidurai	Seminar on Textile Industry & Covid-19	Bharathiar University	04.01.2021- 12.01.2021	Textile Industry and Covid-19	Intl
Dr. M.Sundrarajan	Faculty Development Program	KoneruLakshmaiah Edn.Found, AP	02.11.2020 - 07.11.2020		
	Refresher Course	UGC-HRDC- Bharathidasan University, Tiruchy	25.11.2020 - 08.12.2020		
	Refresher Course	UGC-HRDC Bharathiar Univ., Coimbatore	12.12.2020 - 23.12.2020		
Dr.T.Stalin	6th Intl Conference on Nanoscience and Nanotechnology (ICONN-2021)	SRMIST, Chennai	February 1- 3, 2021.	Electrospunpoly (methyl methacrylate)s olar cell applications	Intl
	Chemistry in Multidisciplinary Research for a Sustainable Development	Adichunchanagiri First Grade College, Channarayapatna- Karnataka.	01.12.2020	Attended	National
Dr.G.Gopu	Swayam- online Annual refresher program in Teaching	Sri Guru TeghBahadur khalsa college, Univ. of Delhi.	15.09.2020	Refresher course in chemistry	National
Dr.S.Umadevi	International Online conference on Macromolecules (ICM 2020)	Kottayam, Kerala.	13-15 Nov 2020	Photo actuation an azo based side chain liquid crystal elastomer	Intl

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	Ntl./ Intl.
Dr.G.Paruthimal Kalaignan	Poly(s-triazine) based porous carbon for CO ₂ sequestration	Materials Chemistry & Phys., 256(2020)123750	2.88	Intl
Dr.G.Paruthimal Kalaignan	Investigation of Morphological changes on Nickel Manganese oxide and their capacitance activity	Colloids and Surfaces A: Physico Chemical and Engg. Aspects 125875	4.0	Intl
Dr.G.Paruthimal Kalaignan	Preparation and characterization of quantum dot doped polyaniline photoactive film for organic solar cell application	Chemical Physics Letters, Vol.771, (2021), 138517	2.029	Intl
Dr.G.Paruthimal Kalaignan	Nanostructured bilayer CuSCN@Cul thin films as effiecient inorganic hole transport material for inverted perovskite solar cells	Ceramics International 47(2021) 17883 - 17894	3.830	Intl
Dr.G.Paruthimal Kalaignan	High performing air stable inverted pervoskite solar cells using nanostructured CUSCN thin film as hole transport material	Solar Energy Materials and Solar Cells	7.24	Intl
Dr.G.Paruthimal Kalaignan	Oxalic acid – induced CoxNil-x-bimetallic assembled polyaniline nanocomposite as superior bifunctional materials for super capacitorand chromium removal applications	Journal of Nanostructure in Chemistry (JNSC)	4.10	Intl
Dr.H.Gurumallesh Prabu	In silico screening of natural phytocompounds towards identification of potential lead compounds to treat COVID19	Frontiers in molecular biosciences 8, 2021	4.259	Intl
Dr.H.Gurumallesh Prabu	Micro-nanoarchitectures of electrodeposited Ni-ITO nanocomposites on copper foil as electrocatalysts for the oxygen evolution reaction	New Journal of Chemistry 45 (11), 2021, 514	3.288	Intl

Dr. M. Sundrarajan	Green synthesis of Ionic liquid mediated Neodymium oxide nanoparticles by Andrographis paniculata leaves extract for effective bio-medical applications	Journal of Environmental Chemical Engineering	5.9	Intl
Dr. M. Sundrarajan	Cyclodextrin functionalized multi-layered MoS ₂ nanosheets and its biocidal activity against pathogenic bacteria and MCF-7 breast cancer cells: Synthesis, characterization & in-vitro biomedical evaluation	Journal of Molecular Liquids	6.1	Intl
Dr. M. Sundrarajan	Green synthesis of Ionic liquid mediated Ytterbium oxide nanoparticles by Andrographis Paniculata leaves extract for structural, morphological and biomedical applications.	Journal of Environmental Chemical Engineering	5.9	Intl
Dr. M. Sundrarajan	Electrospinning cellulose acetate/silk fibroin/Au-Ag hybrid composite nanofiber for enhanced biocidal activity against MCF-7 breast cancer cell	Materials Science & Engineering C	7.3	Intl
Dr. T. Stalin	Biologically important alumina nanoparticles modified polyvinylpyrrolidone scaffolds in vitro characterizations and it's in vivo wound healing efficacy	Journal of Molecular Structure, 1246 (2021) 131195. [Elsevier]	3.196	Intl
Dr. T. Stalin	Electrospinning nanofibrous graft preparation and wound healing studies using ZnO nanoparticles and glucosamine loaded with poly(methyl methacrylate)/polyethylene glycol	New Journal of Chemistry, 45 (2021)7987-7998. [Royal Society of Chemistry]	3.591	Intl
Dr. T. Stalin	Photo-anode surface modification using novel graphene oxide integrated with methylammonium lead iodide in organic- inorganic perovskite solar cells	Journal of Physics and Chemistry of Solids, 154 (2021) 110036. [Elsevier]	3.995	Intl
Dr. T. Stalin	Preparation and characterization of quantum dot doped polyaniline photoactive film for organic solar cell application	Chemical Physics Letters, 771 (2021) 138517. [Elsevier]	2.328	Intl
Dr. T. Stalin	Reinforcement of 'imine-hydroxyl chelation pocket' by encapsulating into the β -CD cavity for the sterically protective detection of Al ³⁺	Journal of Molecular Liquids 323 (2021) 114949. [Elsevier]	6.165	Intl
Dr. T. Stalin	Electrospun poly (vinyl alcohol) nanofibers incorporating caffeic acid/cyclodextrins through the supramolecular assembly for antibacterial activity	Spectrochimica Acta Part A: Mol.&Biom. Spectroscopy 249 (2021) 119308.	4.096	Intl
Dr. T. Stalin	Electrochemical sensing of N-phenyl-1- naphthylamine using the MWCNT/β-CD through 'host scavenger–guest pollutant' mechanism	Chemical Papers 75 (2021)1421–1430. [Springer Nature]	2.097	Intl
Dr. T. Stalin	Electrospinning preparation and spectral characterizations of the inclusion complex of ferulic acid and β -cyclodextrin with encapsulation into polyvinyl alcohol electrospun nanofibers	Journal of Molecular Structure 1221 (2020) 128767. [Elsevier]	3.196	Intl
Dr. T. Stalin	Preparation of silver nanoparticles and riboflavin embedded electrospun polymer nanofiberous scaffolds for <i>in-vivo</i> wound dressing application	Process Biochemistry, 88 (2020)148-158, [Elsevier]	3.757	Intl
Dr. G. Gopu	Theoretical study on cyclophane amide molecular receptors and itscomplexation behavior with TCNQ	Journalof Photochemistry and Photobiology B: Biology	6.252	Intl
Dr. G. Gopu	Macrocyclic "tet A" derived colorimetric sensor for the detection of mercury cations & hydrogen sulphate anions and its bio- imaging in living cells	Journalof Photochemistry and Photobiology B: Biology	6.252	Intl

Dr. G. Gopu	Nitrogen-doped carbon quantum dots embedded Co ₃ O ₄ with multiwall carbon nanotubes: An efficient probe for the simultaneous determination of anticancer and antibiotic drugs	Biosensors & Bioelectronics	10.618	Intl
Dr. G. Gopu	Impact of different transition metal ions in the structural, mechanical, optical, chemico- physical and biological properties of nanohydroxyapatite	Applied Surface Science	6.707	Intl
Dr. G. Gopu	Colorimetric and fluorescence sensing of Zn ²⁺ ion and its bio-imaging applications based on macrocyclic "tet a" derivative	Journal of Photochemistry and Photobiology B: Biology	6.252	Intl
Dr. G. Gopu	A simple self-assembly fabrication of tin oxide nanoplates on multiwall carbon nanotubes for selective & sensitive electro chemical determination of antipyretic drug	Colloids and Surfaces A: Physicochemical and Engineering Aspects	4.539	Intl
Dr. G. Gopu	Acclimating the magnetic behavior of highly (117) oriented Bi ₄ Ti _{3-x} Mn _x O ₁₂ thin films prepared sol-gel spin coating method	AIP Conference Proceedings		Intl
Dr. G. Gopu	Synthesis of nitrogen-doped carbon quantum dots@Fe ₂ O ₃ /multiwall carbon nanotubes ternary nanocomposite for the simultaneous electrochemical detection of 5-fluorouracil, uric acid, and xanthine	Journal of Molecular Liquids	6.165	Intl
Dr. G. Gopu	In situ formation of Co ₃ O ₄ nanoparticles embedded N-doped porous carbon nanocomposite: a robust material for electrocatalytic detection of anticancer drug flutamide and supercapacitor application	Microchimica Acta	5.833	Intl
Dr. G. Gopu	Oxalic acid-induced assembly of CoxNi1– x-bimetallic polyaniline nanocomposite: a bifunctional material for supercapacitor and chromium removal applications	Journal of Nanostructure in Chemistry	6.391	Intl
Dr.S. Viswanathan	Molecularly Imprinted Polymer-Based Electrochemical Sensor for the Determination of Endocrine Disruptor Bisphenol-A in Bovine Milk	Food Chemistry, 2021, 130287	6.3	Intl
Dr.S. Viswanathan	An electrochemical sensor for nanomolar detection of caffeine based on nicotinic acid hydrazide anchored on graphene oxide	Scientific reports 11 (1),2021, 1-11	4.576	Intl
Dr.S. Viswanathan	A NiCo-MOF nanosheet array based electrocatalyst for the oxygen evolution reaction	Nanoscale Advances 2 (5), 2020, 2073-2079	4.38	Intl
Dr.S.Umadevi	In situ preparation of palladium nanoparticles in ionic liquid crystal microemulsion and their application in Heck reaction.	Journal of Molecular Liquids,2020, 310, 113241.	5.065	Intl
Dr.S.Umadevi	Electrochemical performance of a new imidazolium ionic liquid crystal and carbon paste composite electrode for the sensitive detection of paracetamol.	Journal of molecular liquids, 2020, 319, 114255.	5.065	Intl
P.Muthu Mareeswaran	Synthesis and characterization of polyaminals from melamine derivative for carbon dioxide capture studies	Materials Today: Proceedings,2021, 40, S117-S1191		Intl
P. Muthu Mareeswaran	Electrocatalytic CO ₂ reduction using calix [n] imidazole	Materials Today: Proc.,2021,34, 408-411		Intl
P. Muthu Mareeswaran	Silica supported polyaminals for selective CO ₂ capture	Materials Today: Proc., 2021, 34, 404-407		Intl
P. Muthu Mareeswaran	Synthesis and Electro-catalytic evaluation of Ti(IV)-anchored heterogeneous mesoporous material for uric acid analysis	Microchem. J., 2021, 170, 106672.	4.821	Intl
P. Muthu Mareeswaran	Electrochemical aspects of cyclodextrin, calixarene and cucurbiturils Inclusion	J. Incl. Phen. Macro. Chem.,2020, 98, 149.	1.39	Intl

	complexes			
P. Muthu	Poly(s-triazine) based porous carbon for	Mater. Chem. Phys.,2020,	4.094	Intl
Mareeswaran	CO ₂ sequestration	256, 123750		
P. Muthu	Controlled and Diastereoselective Synthesis	Tetrahedron, 2020, 76,	2.645	Intl
Mareeswaran	of α -(3-hydroxy-2 oxoindolin-3-yl)- β -	130238.		
	aminopropanoates			

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
S.Thambidurai,	Antibacterial Activity of Seaweed-ZnO Composites,	John Wiley & Sons, pp:2443-2452
R.Pandimurugan	Encyclopedia of Marine Biotechnology, Chapter 110	(2020) ISBN: 9781119143772.
M.Senthilkumaran,	Nanomaterials for CO ₂ Capture, Storage, Conversion	Elsevier, 31-47, 2001.
P.Muthu Mareeswaran	and Utilization. Chapter 3:Porous organic polymers for	ISBN: 978-0-12-822894-4.
	carbon dioxide capture applications.	

11. (c) Monographs/Course Materials written by the Faculty Member during 2020-21.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
Dr. M. Sundrarajan	Organic Chemistry –I (Reviewed)	Course materials for M.Sc (DDE)
Dr. T. Stalin	Advanced Physical Chemistry	Vikas Publisher, New Delhi.
Dr. T. Stalin	Practical: Physical Chemistry	Vikas Publisher, New Delhi.

13. Details of Patent / IPR during 2020-21

Name of the Faculty	Patent Details	Registration Details
Dr.H.Gurumallesh Prabu	No. 202141027599 - Preparation of novel flower like structure Cu-ZnO/RGO composite film for cytotoxicity again	Patent Office, Intellectual Property, Chennai on 21.06.2021

14. (a) Consultancy by Faculty Members during 2020-21:Nil

14. (b) Collaborative Assignments by Department / Faculty during 2020-21

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic value (Rs.Lakhs)
Dr.S.Umadevi	Raman Research Inst., Bengaluru	Liquid Crystals	Publication-1	-

15. Extension / Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet / Industrial Visit / NSS / YRC / VPP or Other Activities organized either physical or virtual during 2020-21

Date(s)	Activity – Student Programme	Place	No. of Participants
15.03.2021	Welcome to Freshers (I MSc) Meet	Department	100
26.03.2021	Farewell to Seniors (II MSc) Meet	Department	100

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained	40	Post Matric Scholarship 2020-21
VOC/PMT Scholarship awarded		
Education Loans from Bank		
UGC/CSIR JRF/NET or SLET		
UGC Rajiv Gandhi Fellowship		
UGC Indra Gandhi single girl child		
Others (if any)	08	RUSA Fellowship

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	18136 Sq.ft	Laptops	6	Wi-Fi unit	4
Air Conditioners 21 LCD project		LCD projector	2	Podium	1
Generator/Inverter 2		Xerox machine	2	Interactive board	2
Fax Machines -		Printers	13	Others (specify)	
Computers	64	Phones	4		

19. Laboratory facilities

-		
(a) Equipments / Facilities	Value between Rs. 1 la	kh and less than Rs. 5 lakhs

Description of the Items	Value (Rs.Lakh)
Fluorescence Spectrophotometer	4.46
Rotavapor – R-100 system	2.52
Octofive – Interactive boards	1.50
Battery Fabrication Equipment	3.10
Wall Table and Island Tables	4.98
Tubular Furnace	1.00
Zenelec online UPS & Battery	4.50
Photo Reactor	1.00
Photo copier, Projector slide presenter	1.32
Island Table	3.88
Modular Table	1.98
Ultrapure deionised water system	4.80
Rotary evaporator	2.97
Computer color matching system	3.40
Lab Scale Ozonator	2.10
Solar Stimulator	3.00
CCM Computer & Software	4.94
5KVA Online UPS	1.28
Textile Dyeing Machine	1.77
Viscometer	1.45
15KVA Online UPS	1.71
Pulse Rectifier	1.09
Visitors Chairs 60 no's	1.55
Compact Porosity Detector with Jeep meter	1.14
Rhopoint, UK, New Novo glass lite	2.75
Lenovo Laptop (5 nos)	2.54
Electrochemical Workstation with RDE and Spectroelectro chemical setup	1.48
High pure water system - Millipore - synergy	1.92
2 Bowl universal padding mangle 450 mm working with standard accessories	1.45
Island Table with electric panel	1.26
Electrochemical Workstation accessories fiber optic spectrometer	1.47
Wall Table and Island Table	4.89
Fluke TIS60+ - 90 HZ Thermal Imager	3.67
Versastat - II	3.50
Spectroelectrochemical setup	1.50
UV visible Spectrometer	1.20

19 (b) Equipments / Facilities Value exceeding Rs. 5 lakhs each

Value (Rs.Lakh)	
5.45	
27.66	
12.67	
14.00	
20.00	
8.00	
6.88	
6.50	
10.00	
15.00	
5.00	
22.00	

Glove Box	6.40
8 Channel Battery Analyser	11.00
Electrochemical Analyser	15.00
Electrochemical Work Station	17.40
Dell Computers (17 no's)	6.72
Dell Computers (18 no's)	7.11
Desktop Computers (13 no's)	7.28
Polarizing optical Microscopy	13.02
Jasco Spectrofluorometer	12.40
Versastat II	6.00
EG Electro Chemical trace analysis system	11.25

20. Special Features of the Department

Supported by Government Schemes	 UGC-SAP Level I & II (Budget outlay of Rs.112 lakhs) DST-FIST Level I, II & III (Budget outlay of Rs.168.50 lakhs) DST PURSE Level I, II & III (Budget outlay of Rs.201.25 lakhs)
	 DST-PURSE Level I & II (Budget outlay of Rs.201.25 lakhs) MHRD-RUSA 1.0 & 2.0 (Budget outlay of Rs.171 lakhs)
Achievements	M.Sc. Students graduated: 800
	M.Phil. Scholars graduated: 300
	Ph.D. Scholars graduated: 180
	 D.Sc. Degree Scholars: Awarded-1, Ongoing-2
	 Projects handled: 60 (Total outlay of Rs.18 Crores)
	 Industrial Consultancy: 5 (Total outlay of Rs.66.33 lakhs)
	Patents filed: 27
	 Publications in indexed Journals: 1083 (scopus)
	Citations: 18206 (scopus)
	"h" index of the Department: 63 (scopus)

21. Best / Innovative Practices followed in the Department

1	Arranging to prepare hand-sanitizer in the Department and distributing it to the entire University through the COVID Nodal Officer as self-reliant model.
2	Secured the Top "h" index score (63) among all 44 Departments in the University

14.DEPARTMENT OF NANOSCIENCE AND TECHNOLOGY

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. K. Gurunathan	Professor & Head	M.Sc., Ph.D	30.06.2008
Dr. P. Shakkthivel	Professor	M.Sc., Ph.D	30.05.2008
Dr. C. Balalakshmi	Asst. Professor	M.Sc., M.Phil, Ph.D	30.01.2016
Dr. G. Ramalingam	Asst. Professor	M.Sc., M.Phil., B.Ed.,Ph.D	11.02.2016
Dr. N. Suganthy	Asst. Professor	M.Sc., M.Phil., Ph.D	16.02.2016

Total Number: 05 No. of faculty with Ph.D: 05 No of faculty with IT Skills:

1. (b) Members of the Non-teaching Staff :

	Name	Designation	Qualification
Mrs. J. Dhivya		Lab. Assistant	B.A, PGDCA, MCA
Mrs. J. Dhivya		Lab. Assistant	B.A, PGDCA, MCA

Total Number: 01 No. of Non-teaching Staff with IT skills:

1. (c) Community-wise Number of Faculty members:

Category			F	Total					
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing			02	01		01	01		05
Addition during 2020-21	- Nil								

1. (d) Community-wise Number of non-teaching staff members

Category		M	ale					Total	
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing							01		01
Addition during 202	0-21 – Nil						•	•	

14. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc (Nanoscience & Technology)	ii	M.Sc Chemistry with Specialization in Nanoscience. &
			Technology
iii	M.Phil (Nanoscience & Technology)	iv	Ph.D (Nanoscience & Technology)

2. (b) Name of new Programs (if any) introduced during 2020-21: NIL

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/				Adm	nitted				Total
Dip./PG Dip		Male				F			
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc (Nanoscience & Technology)		3	2			5	5	2	17
M.Sc Chemistry Specialization in (Nano science & Technology)		3	1	3		4	3		14
Total		6	3	3	-	9	8	2	31

Students Strength (II YEAR)

Program		I	Male			F	emale		Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc (Nanoscience &		1			3	2	3	2	11
Technology)									
M.Sc Chemistry Specialization in		3	2	3		5	2		15
(Nano science & Technology)									

Iotal 4 2 3 3 7 5 2 26
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Students Strength (III YEAR) : NIL

Ph.D. Scholars during 2020-21

Program	Male						Female	Total	
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)							01	01	02
Ph.D. (Part-Time)						01			01

3.b: Details of International / Other State students:

Program		Intern	ational			Grand			
	Country	Male	Female	Total	State	Male	Female	Total	Total
II year M.Sc (Nano					Kerala		03	03	03
science & Technology)									

3.c: Number of students who appeared for examinations during2020-21:

Program			Ma	le				Fem	ale	
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
1)M.Sc (Nanoscience										
& Technology)										
PG-I Year		02	02		04		05	05	02	12
PG-II Year		01			01	03	01	03	01	08
2) M.Sc Chemistry										
Specialization in										
(Nanoscience&Technolog										
у)										
PG-I Year		03	01	03	07		04	03		07
PG-II Year		03	02	03	08		05	02		07
3) Ph.D.		01	01		02					
Total		10	06	06	22	03	15	13	03	34

M.Sc (Nano)	M.Sc Chemistry (Nano)	Ph.D
M.Sc (Nano) I year = 16	M.Sc Chemistry(Nano) I year = 14	
M.Sc (Nano) II year = 09	M.Sc Chemistry (Nano) II year = 15	02
Total (I & II year) = 25	Total (I & II year) = 29	Total = 02
	Grand Total = 56	

3. d: Number of students who passed out during 2020-21:

Program	Mal	e (Witl	h comm	unity brea	k-up)	Fen	nale (V	Nith con	nmunity b	reak-up)
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
1)M.Sc										
(Nanoscience &										
Technology)										
PG-I Year		02	02		04		05	05	02	12
PG-II Year		01			01	03	01	03	01	08
2) M.Sc Chemistry										
Specialization in (Nano										
science & Technology)										
PG-I Year		03	01	03	07		04	03		07
PG-II Year		03	02	03	08		05	02		07
3) Ph.D.		01	01		02					
					22					34

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4. Books/Journals available & added during 2020-21in the Department / College Library :Nil

5. Selected Achievements by Faculty Members during 2020-21

Name of the	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
Faculty	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr. K. Gurunathan	1	1	Nil	Nil	14	Nil	-	3
Dr. P. Shakkthivel	Nil	1	1	-	3	-	-	3
Dr. C. Balalakshmi	Nil	Nil	Nil	-	4	-	15	13
Dr. G. Ramalingam	Nil	-	1		9			6
Dr. N. Suganthy	1	1	-	-	6	1		

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21.

Name of the Scheme	DST- PURSE , RUSA.2				
Title	Advanced nanomaterials for Renewable Energy and Sensors.				
Funding Agency	DST, MHRD				
Duration	2020 -2021				
Commencement on					
Total Fund Allotted (Rs. Lakhs)					
Fund Released so far (Rs. Lakhs)					
Thrust Area(s)					
Total No. of Project Personnel					
Progress / Status					
Remarks					

7. Individual Projects

7. (a) Completed during 2020-21:

Principal	Period		Funding	Title of the Project	Amount	
Investigator	From	То	Agency		(Rs lakhs)	
Dr. K. Gurunathan	2018	2020	RUSA 2.0- TBRP1	Advanced Nanomaterials for sustainable energy and sensor applications	4 lakhs	
Dr. P. Shakkthivel	2018	2020	RUSA 2.0- TBRP1	Advanced Nanomaterials for Sustainable Energy and Sensor Applications	4 lakhs	
Dr. C. Balalakshmi	2018	2020	RUSA 2.0- TBRP	Green synthesis of nanomaterials and isolation of bioactive compounds using plants for evaluation of biomedical and industrial applications	4 lakhs	
Dr. G. Ramalingam	2018	2020	RUSA 2.0- TBRP1	Advanced nanomaterial for Energy and Environmental applications	4 lakhs	

Dr. N. Suganthy			RUSA	Advanced nanomaterials For	4 lakhs
	2018	2020	2.0-	Potential Cancer Drug Delivery	
			TBRP1	And Bio-Imaging	
Dr.G.Ramalingam	2019	2021	MHRD- SPARC	2D-QDs (Two Dimensional QDs): Synthesis and Applications in Electroluminescent diodes, Sensors and Solar Cells	59,93,476
Dr.G.Ramalingam	2017	2020	DST- SERB	Fabrication of one dimensional (1- D) nanomaterials with quantum	24,75,000
				dots for solar cell application	

7. (b) Sanctioned and Ongoing during 2020-21:

Principal	al Period Funding		Funding	Title of the Project	Amount
Investigator	From	То	Agency		(Rs lakhs)
Dr. P. Shakkthivel	2021	2024	TNSCHE	Porous Nanomaterials for sensors, Magnetic and Energy Storage and Conversion Application	50.58

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI.	Date(s)	Name of the Conference /	Number of	Num	National /	
No.		Seminar / Workshop etc.	Participants	Resource Persons	Papers Presented	Inter national
1	16-18th Sep 2020	Indo - UK International Virtual Conference on Advanced Nanomaterials for Energy and Environmental Applications (ICANEE-2020),	150	15	150	International

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21:

SI.	Date	Name of the	Name of the	Торіс	No. of
No		Endowment / Sponsor	Guest Speakers		Participants
1	September 16-	"Indo-UK International	Dr. K. Gurunathan	"A Gandhian	150
	18, 2020	Virtual Conference on		Principle for	
		Advanced Nanomaterials for		Global Integrity	
		Energy and Environmental		and Gandhian	
		Applications" ICANEE-2020		principles in	
				Research"	

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
Dr. K. Gurunathan	"Indo-UK International Virtual Conference on Advanced Nanomaterials for Energy and Environmental Applications" ICANEE- 2020	Dept. of Nanoscience & Technology, Alagappa University, Karaikudi- 630003.	September 16-18, 2020	Chair person	Inter national
Dr. P. Shakkthivel	"Indo-UK International Virtual Conference on Advanced Nanomaterials	Department of Nanoscience and Technology,	16-18, September 2020	Attended	Internati

	for Energy and Environmental Applications (ICANEE- 2020	Alagappa University, Karaikudi.			onal
Dr. P. Shakkthivel	International Virtual Conference on Renewable Energy Science and Technology (ICREST-2020)	Department of Energy Science, Alagappa University, Karaikudi	28-29 September 2020	Lithium and Manganese Rich Porous Li _{1.2} Mn _{0.54} Ni 0.13C00.13O 2 Microcubes High Capacity Cathodes for Li-ion Batteries	Internati onal
Dr. P. Shakkthivel	International Virtual Conference on Renewable Energy Science and Technology (ICREST-2020)	Department of Energy Science, Alagappa University, Karaikudi	28-29 September 2020	A Facile Hydrotherm al Synthesis of ZnCo ₂ O ₄ – BN composite Microflower es for High- Performanc e Supercapac itor Applications	Internati onal
Dr. P. Shakkthivel	International Virtual Conference on Renewable Energy Science and Technology (ICREST-2020)	Department of Energy Science, Alagappa University, Karaikudi	28-29 September 2020	Synthesis of porous Co ₃ O ₄ - Mn ₂ O ₃ composite Spheres Electrode for High Performanc e Supercapac itors	Internati onal
Dr.C. Balalakshmi	Centre for Academic Leadership and Education Management (CALEM) PANDIT MADAN MOHAN MALVIYA, UGC HRDC.	NATIONAL MISSION ON TEACHERS AND TEACHING (PMMMNMTT) (Ministry of Education, Govt. of India)Aligarh Muslim University, Aligarh	06 February 2021 to 12 February 2021.	"Online Training Programme on the theme Campus Sustainabilit y (Attended)	Academi c Leaders hip course
Dr.C. Balalakshmi	Refresher Course in Nano Science	UGC Human Resource Development Centre,	25-11- 2020 to	"Nanoscien ce &	Refresh er

		Bharathidasan University, Tiruchirappalli	08-12- 2020 (2	Technology(Attended)	Course
Dr.C. Balalakshmi	Online one week Faculty Development Programme	Organized by the Directorate of Distance Education, Alagappa University, Karaikudi	weeks) 09-06- 2020 to 12-06- 2020	"Strategic Approach in Chemistry"(Attended)	FDP
Dr.C. Balalakshmi	Five Day Faculty Development Programme	Oraganized by the Centre for Climate Change Studies, Sathyabama Institute of Science and Technology, chennai	10 th to 14 th Aug 2020	"Insights into Marine Biodiversity and Taxonomy", (Attended)	FDP
Dr.C. Balalakshmi	One week online Faculty Development Programme	Organized by Department of Chemistry, University College of Engineering Anna University, Tiruchirappalli, Tamilnadu- 620 024	28 th July 2020 to 01 st August 2020	"Interdiscipli nary Approaches on Chemical & Physical Sciences" (IACPS'20)(Attended)	FDP
Dr.C. Balalakshmi	Two-Week Online Faculty Development Programme	Organized by Alagappa University under the sponsorship of UGC STRIDE Component – 1 Scheme	12 th June 2020 to 23 rd June 2020	Capacity Building Programme (Attended)	FDP
Dr.C. Balalakshmi	Two Month Online Certificate Course (2 Month)	Organized by Centre for Ocean Research, Sathyabama Institute of Science & Technology, Chennai in Association with Centre for Laboratory Animal Technology and Research & Ministry of Earth Sciences, Govt. of India	22 nd June, 2020 to 30 th August, 2020	"Marine Nanobiotec hnology"(Att ended)	FDP
Dr.C. Balalakshmi	Online one week Faculty Development Programme	Organized by Department of Electrical and Electronics Engineering, University College of Engineering, BIT Campus, Anna University, Tiruchirappali in association with Institution of Engineers(India), Tiruchirapalli Local Centre	28.07.2020 to 01.08.2020	"Sustainabl e Energy Technologie s (SET)"(Atte nded)	FDP
Dr.C. Balalakshmi	International Webinar	"Conducted by PG & Research Department of Zoology, Government College for Women, (Autonomous),kumbakona m Tamil Nadu,India	19.07.2021 & 20.07.2021	"The Secret of Inner Power"(Atte nded)	Internati onal

Dr.C. Balalakshmi	International Webinar	Organized by Department of Biochemistry, The American College, Madurai	11 & 12 June 2020	'Research Avenues in Biochemistr y' (Attended)	Internati onal
Dr.C. Balalakshmi	International Webinar	Organized by Department of Special Education and Rehabilitation Science, Alagappa University & Department of Psychology, The American College, Madurai	1 st June 2020 to 7 th June 2020.	"Mental Health and Wellness during Covid-19 Pandemic"(Attended)	Internati onal
Dr.C. Balalakshmi	International Webinar	Organized by the Directorate of Distance Education- Biotechnology Wing, Alagappa University, Karaikudi.	31-05- 2020 to 02-06- 2020	"Internation al webinar on Biotechnolo gy: Application Areas and Developme nt Process"(Att ended)	Internati onal
Dr.C. Balalakshmi	International Webinar	Conducted by School of Management Studies, Gandhigram Rural Institute (Deemed to be University), Gandhigram	24-25 th June, 2020	"Impact on Covid-19 on Human Resources in Higher Education"(Attended)	Internati onal
Dr.C. Balalakshmi	International Webinar	Organized by Social Work – Wing, Directorate of Distance Education, Alagappa University and Department of Social Work, Central University of Tamil Nadu, Thiruvarur	13 th June to 17 th June	"Internation al Webinar Series Beyond the COVID-19 Pandemic: Developme nt and Challenges" (Attended)	Internati onal
Dr.C. Balalakshmi	International Webinar	Organized by the Directorate of Distance Education and Department of Physics, Alagappa University, Karaikudi	10 th June 2020.	One Day International Webinar on Advances in Materials Science"(Att	Internati onal

				ended)	
Dr.C. Balalakshmi Dr.C. Balalakshmi	International Webinar International Webinar	Organised by the Department of Microbiology, The American College, Madurai, Tamil Nadu, India Organized by the department of physics, Auxilium College	3 rd and 4 th June 2020 22 – 23 July 2021	"Recent Updates And Current Advances"(Attended) "Sensors and Applications	Internati onal Internati onal
		(Autonomous) Vellore, Tamil Nadu, India		"(Attended)	
Dr.C. Balalakshmi	International Webinar	Organized by Periyar EVR College	13 th & 14 th July-2020	"Research Evolution Towards Current Scenario"(A ttended)	Internati onal
Dr.C. Balalakshmi	virtual symposium	Organized by Gulf University- Kingdom of Bahrain	5 th July to 6 th July 2020	"Paradigm Shift in Higher Education under Covid-19- Experiences & Challenges" (Attended)	virtual symposi um
Dr.C. Balalakshmi	International Webinar	Organized by central university of Punjab, Bathinda, India	June 22 to June 28	"Science Leadorship Workshop"(Attended)	Internati onal
Dr.C. Balalakshmi	National webinar	Conducted by the Department of Physical Education, Khadir Mohideen College, Adirampattinam	July 16, 2020	National Webinar on Need And Importance of Physical Activity and Yoga during COVID-19 Pandemic(A ttended)	National

Dr.C.	One Week Online	Organized by Bharathiya	24 th -30 th	"Techno	National
Balalakshmi	Workshop	Shikshan Mandal, Dhaksin	June-2020	Pedagogy-	
		Tamilnadu		2020"(Atten ded)	
Dr.C.	National Level ZOOLOGY	Oraganized by the	23.07.2020	"Ocean	National
Balalakshmi	WEBINAR SERIES 2020	Department of Commerce		derived	
		,St. Xavier's College		bioactive	
		(Autonomous)Palayamkott		leads for	
		aiTirunelveli		cancer: A	
				Potential	
				arena to	
				ponder"	
				"The	
				Western	
				Ghats – a	
				treasure of	
				Indian	
				biodiversity"	
				(Attended)	
Dr.C.	One day National webinar	Organized by the	24.07.2020	'Microplastic	National
Balalakshmi		Department of PG		S –	
		Zoology, Aditanar College		Identificatio	
		of Arts and Science,		n, Overstificati	
		Tiruchendur		Quantificati on and its	
				Impact on	
				Marine	
				Biodiversity'	
				(Attended)	
Dr.C.	National Level Webinar	Organized by the DDE	11 – 06-	"Recent	National
Balalakshmi		ZOOLOGY WING &	2020	Approaches	- tution u
		DEPARTMENT OF		and Human	
		ANIMAL HEALTH		Genes	
		MANAGEMENT, Alagappa		Against	
		University, Karaikudi		COVID	
				19"(Attende	
				d)	
Dr.C.	National Level Webinar	Organized by the	10.06.2020	"Nanomateri	National
Balalakshmi		Department of	to	als Driven	
		Bioelectronics and	12.06.2020	Biosensors	
		Biosensors, Alagappa		(NANOSE)"	
		University, Karaikudi		(Attended)	
Dr.C.	National Level Webinar	organized by the	21-11-	"National	National
Balalakshmi		Department of Fisheries	2020	Webinar on	
		Science & Department of		Next	
		Animal Health and Management, Alagappa		Generation	
		University, Karaikudi		Technology for	
		University, Maraikuui		Sustainable	
				Fisheries"(A	
				ttended)	

Dr.C. Balalakshmi	National Level Webinar	Organized by Sinsil International Pvt. Ltd.	June 16, 2020	"Electroche mical Biosensor Webinar- Covid-19 detection"(A ttended)	National
Dr.G. Ramalingam	"Global webinar on Recent Advances on Energy storage and conversion Materials"	organized by the Department of Science and Humanities, Faculity of Engineering, KarpagamAceadamy of Higher Education, Coimbatore, Tamilnadu	05-07- 2021.	Attended	Internati onal
Dr.G. Ramalingam	"Indo-UK International Virtual Conference on Advanced Nanomaterials for Energy and Environmental Applications" ICANEE- 2020	Dept. of Nanoscience & Technology, Alagappa University, Karaikudi- 630003.	September 16-18, 2020	Convener & Organizing Secretary	Internati onal
Dr.G. Ramalingam	Webinar International Conference on Light Matter Interaction(ICLMIN-2021),	Indra Gandhi Centre for Atomic Research (IGCAR), Kalpakkam, India	May19-21, 2021	Attended	Internati onal
Dr.G. Ramalingam	National Level workshop on Recent Trends and Opportunities in Physics	Department of Physics, School of Advances, VIT-AP University, Andhra Pradesh, India.	10 th and 17 th April 2021	Attended	Internati onal
Dr.G. Ramalingam	"World Nano Congress on Advanced science and Technology"(WNCST- 2021)	Centre for Nanotechnology Research(CNR) VIT- University, Vellore,Tamil Nadu, India.	8 th and 13 th March, 2021.	Attended	Internati onal
Dr.G. Ramalingam	Young Scientists' Conference-india International Science Festivel-2020	the Ministry of Science and Technology, Ministry of Earth Science, and Ministry of Health and Family Welfare, vijnana Bharathi (VIBHA), Council of scientific and Industrial Research.	22-12- 2020 to 25-12- 2020	Attended	India
Dr. N. Suganthy	Recent advances in nanomaterials	St.Joseph college of Engineering, Chennai	04-06- 2020 to 06-06- 2020	Attended	Internati onal
Dr. N. Suganthy	International online seminar on alternative to antibiotics	Department of Biotechnology, Alagappa University	03.06.2020 to 04.06.2020	Attended	Internati onal

Webinar on Nanoscience	Special centre for	09.06.2020	Attended	National
and Nanotechnology in the	nanoscience. JNU, New	to		
present scinerio	Delhi	10.06.2020		
Two weeks online capacity	UGC stride component 1,	12.06.2020	Attended	National
building programme for	Alagappa University,	to		
faculty members and	Karaikudi	23.06.2020		
Research Scholars				
International virtual	Centre for	30.06.2020	Attended	Internati
conference on	Nanobiotechnology, VIT,			onal
microplastics 2020				
	0	01.07.2020		Internati
modern applications	Engineering, Chennai	to	ended	onl
	0	07.07.2020	Invited talk	National
0,	•			
ICANEE-2020			Presented	Internati
				onal
, , ,	ACS publications, India	05.10.2020	Attended	Internati
	Ocata for Non-contract	00.40.0000		onal
			Attended	National
Nanoscience	•••			
Advances in post hervest			Attended	Interneti
•	•	24.12.2020	Allended	Internati onal
•	Thuvaru			Unai
0	Sri Sarada Niketan college	26.02.2021	Invited talk	National
	•	20.02.2021		inational
		06.03.2021	Invited talk	National
	,	00.00.2021		Trational
Health and safety"	Karaikudi			
-	and Nanotechnology in the present scinerio Two weeks online capacity building programme for faculty members and Research Scholars International virtual conference on microplastics 2020 Advanced materials and modern applications Outlook and Avenues in Biotechnology ICANEE-2020 ACS publication library summit Refresher course in Nanoscience Advances in post harvest management of fruits and vegetables Advanced Biochem development 2021 Environmental awareness programme on "Hygiene,	and Nanotechnology in the present scinerionanoscience. JNU, New DelhiTwo weeks online capacity building programme for faculty members and Research ScholarsUGC stride component 1, Alagappa University, KaraikudiInternational conference modern applicationsvirtual Centre Nanobiotechnology, VIT, VelloreAdvanced materials and modern applicationsSSN Engineering, ChennaiOutlook and Avenues in BiotechnologyBonsecours college for women, ThanjavurICANEE-2020Alagappa University, UKACS publication library summitCentre for Nanoscience and Technology, University of Madras, ChennaiAdvances in post harvest wanagement of fruits and vegetablesCentral university, of Madras, ChennaiAdvanced Management of fruits and vegetablesSri Sarada Niketan college for women, TiruvarurEnvironmental awareness programme on "Hygiene, college for women, College for women,Sri Sarada Niketan college for women, Central University, Tiruvarur	and Nanotechnology in the present scinerionanoscience.JNU, New DelhitoTwo weeks online capacity building programme for faculty members and Research ScholarsUGC stride component 1, Alagappa12.06.2020International conference modern applicationsCentre Nanobiotechnology, VIT, Vellore30.06.2020Advanced materials and modern applicationsSSN Engineering, Chennai01.07.2020Outlook and Avenues in BiotechnologyBonsecours college for women, Thanjavur07.07.2020ICANEE-2020Alagappa University, UK16.09.2020ACS publication library summitCentre for Nanoscience and Technology, University, of Madras, Chennai09.10.2020Advanced in post harvest maagement of fruits and vegetablesCentral university of Madras, Chennai09.10.2020Advanced management of fruits and vegetablesSri Sarada Niketan college for women24.12.2020Advanced management of fruits and vegetablesSri Sarada Niketan college for women, Tiruvarur26.02.2021	and Nanotechnology in the present scinerionanoscience. DelhiJNU, New 10.06.2020to 10.06.2020Two weeks online capacity building programme for faculty members and Research ScholarsUGC stride component 1, Alagappa12.06.2020AttendedInternational conference microplastics 2020Veltore30.06.2020AttendedAdvanced materials and modern applicationsSSN Engineering, Chennai01.07.2020 to 02.07.2020Att endedOutlook and Avenues in BiotechnologyBonsecours college for Women, Thanjavur07.07.2020Invited talkICANEE-2020Alagappa Engineering, Chennai05.10.2020 to to Divited talkPresented to to 20.07.2020Presented to to 20.07.2020Acts publication library summitCentre for Nanoscience and Technology, University, of Madras, Chennai09.10.2020 to 221.0.2020Attended to to 221.0.2020Advances in post harvest management of fruits and vegtablesCentral truvaruruniversity, truvarur24.12.2020Attended to to 221.0.2020Advanced Biochem gramme on "Hygiene, rogramme on "Hygiene, college for women, Tenvironmental awareness programme on "Hygiene, college for women,De.0.03.2021Invited talk

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the	Title of the Paper	Name of the journal	Impact	National /
Faculty			Factor	International
	Selective ammonia sensing	Sensors and Actuators	7.460	International
Dr. K. Gurunathan	response of vanadium doped	B: Chemical		
	cerium oxide nanorods wrapped			
	reduced graphene oxide			
	electrodes at room temperature			
Dr. K. Gurunathan	Antibiofilm and antimicrobial	IET Nanobiotechnology	1.859	International
	efficacy evaluation of polypyrrole			
	nanotubes embedded in aminated			
	gum acacia based nanocomposite			
Dr. K. Gurunathan	Highly surface active niobium	Applied Surface Science	6.707	International
	doped $g-C_3N_4/g-C_3N_4$			
	heterojunction interface towards			
	superior photocatalytic and			
	selective ammonia response			
Dr. K. Gurunathan	Highly selective CO2 gas sensor	J. Alloys and	4.65	International
	using stabilized NiO-In ₂ O ₃	Compounds		
	nanospheres coated reduced			
	graphene oxide sensing			
	electrodes at room temperature			
Dr. K. Gurunathan	Highly sensitive room temperature	Synthetic metals	3.266	International

		1		
	liquefied petroleum gas sensor			
	based on CoSnO ₂ nanoislands			
	deposited graphene layers			
Dr. K. Gurunathan	Green synthesis of porous carbon	Synthetic metals	3.266	International
	nanocubes accumulated			
	microspheres for the			
	simultaneous non-enzymatic			
	sensing of uric acid and dopamine			
	in the presence of ascorbic acid			
Dr. K. Gurunathan	Size controlled V2O5-WO3 Nano-	Sensors and Actuators	3.407	International
	Islands Coated Polypyrrole Matrix:	A: Physical		
	A Unique Nanocomposite For	-		
	Effective Room Temperature			
	Ammonia Detection			
Dr. K. Gurunathan	Graphitic carbon nitride bedecked	Renewable Energy	8.001	International
	with CuO/ZnO hetero-interface		0.001	international
	microflower towards high			
	photocatalytic performance			
Dr. K. Gurunathan	Exploring The Therapeutic	J. Exptal. Nanoscience	2.169	International
	Potential For Phyto-Mdiated Silver		2.100	international
	Nanoparticles Formed Via			
	Colotropis Procera (Ait) R.Br.			
Dr. K. Ourrus ath an	Root Extract		0.400	
Dr. K. Gurunathan	Machanistic anticarginogenic	J. Exptal. Nanoscience	2.169	International
	efficacy of Phyto-fabricated Gold			
	nanoparticles on human lung			
	adenocarcinoma cells			
Dr. K. Gurunathan	Inspection of Room Temperature	Mater.Chem.& Physics	4.094	International
	Hydrogen Sensing Property of			
	Nanostructured			
	Polypyrrole/Polyaniline Hetero-			
	junctions Synthesized by One-			
	potInterfacial Polymerization			
Dr. K. Gurunathan	Investigation of NH3 Gas Sensing	Mater. Sci. & Engg.B	4.051	International
	Behavior of Intercalated PPy -			
	GO – WO3 Hybrid			
	Nanocomposite at Room			
	Temperature			
Dr. K. Gurunathan	Composites Of П- Stacking	Nanostruct. Chem.	6.391	International
	Materials With Low Dimensional			
	Metal Oxide Nanoblends For			
	Photocatalytic Hydrogen			
	Production			
Dr. K. Gurunathan	Size controllable, pH triggered	Talanta	5.339	International
	reduction of bovine serum		0.000	international
	albumin and itsadsorption			
	behavior with SnO2/SnS2			
	quantum dots for			
	•			
	biosensingapplication			

Dr.P. Shakkthivel	Solid-State Ball-Milling of Co ₃ O ₄ Nano/Microspheres and Carbon Black Endorsed LaMnO ₃ Perovskite Catalyst for Bifunctional Oxygen Electrocatalysis	Catalysts	4.146	International
Dr.P. Shakkthivel	Graphene Nanosheet-Wrapped Mesoporous La _{0.8} Ce _{0.2} Fe _{0.5} Mn _{0.5} O ₃ Perovskite Oxide Composite for Improved Oxygen Reaction Electro-Kinetics and Li-O ₂ Battery Application	Nanomaterials	5.076	International
Dr.P. Shakkthivel	Metal-organic frameworks derived spinel NiCo ₂ O ₄ /graphene nanosheets composite as a bi- functional cathode for high energy density Li–O ₂ battery applications.	International Journal of Hydrogen Energy	5.816	International
Dr.C.Balalakshmi	Development of chitosan/agar- silver nanoparticles-coated paper for antibacterial application	Journal of Green Processing and Synthesis	2.70	International
Dr.C.Balalakshmi	Optimization of aqueous- assisted extraction of polysaccharides from pumpkin (<i>Cucurbita moschata</i> <i>Duch</i>) and their biological activities	Saudi Journal of Biological Sciences	2.802	International
Dr.C.Balalakshmi	Facile synthesis of gold and platinum doped titanium oxide nanoparticles for antibacterial and photocatalytic activity:A photodynamic approach	Journal of Photodiagnosis and Photodynamic Therapy	3.39	International
Dr.C.Balalakshmi	<i>Gloriosa superba L: A</i> critical Review of Recent Advances	Abasyn Journal of Life Sciences	2.078	International
Dr.G.Ramalingam	Surface functionalization of core- shell QDs for solar photovoltaic and anti-cancer applications	Applied Surface Science Advances	-	International
Dr.G.Ramalingam	Preparation of Fe-SnO2@ CeO2 nanocomposite electrode for asymmetric supercapacitor device performance analysis	Journal of Energy Storage	6.583	International
Dr.G.Ramalingam	rGO supported g- C ₃ N ₄ /CoFe ₂ O ₄ heterojunction: Visible-light-active photocatalyst for effective utilization of H ₂ O ₂ to organic pollutant degradation and OH _* radicals production	Journal of Environmental Chemical Engineering	5.909	International
Dr.G.Ramalingam	Recent Advances and Need of Green Synthesis in Two- Dimensional Materials for Energy Conversion and Storage Applications	Current Nanoscience	1.824	International

Dr.G.Ramalingam	Blue Emissive Carbon Quantum Dots (CQDs) from Bio-waste Peels and Its Antioxidant Activity	Journal of Cluster Science,	3.061	International
Dr.G.Ramalingam	Facile synthesis and defect optimization of 2D-layered MoS 2 on TiO 2 heterostructure for industrial effluent, wastewater treatments	Scientific Reports	4.379	International
Dr.G.Ramalingam	Investigation of uni-directional nanorods composed microspheres and branched TiO2 nanorods towards solar cell application	Materials Letters	3.019	International
Dr.G.Ramalingam	Electrical and chemical stability of CuS nanofluids for conductivity of water soluble based nanocomposites	Surfaces and Interfaces	4.837	International
Dr.G.Ramalingam	Investigations on solid-state parameters of third-order nonlinear optical Ni 1- x Zn x Fe2O4 nanoparticles synthesized by microwave-assisted combustion method,	Applied Physics A	2.584	International
Dr. N. Suganthy	Decoding the Neuroprotective Potential of Methyl Gallate-Loaded Starch Nanoparticles against Beta Amyloid-Induced Oxidative Stress- Mediated Apoptosis: An In Vitro Study.	Pharmaceutics	6.32	International
Dr. N. Suganthy	Enhanced antimicrobial, antibiofilm and anticancer activities of biocompatible neem gum coated palladium nanoparticles.	Progress in organic coating	5.161	International
Dr. N. Suganthy	Role of gut-brain axis, gut microbial composition, and probiotic intervention in Alzheimer's disease	Life science	5.30	International
Dr. N. Suganthy	The Role of Microbiome, Dietary Supplements, and Probiotics in Autism Spectrum Disorder	International Journal of Environmental health and public research	3.39	International
Dr. N. Suganthy	The Administration of Probiotics against Hypercholesterolemia: A Systematic Review.	Applied Sciences	2.679	International
Dr. N. Suganthy	Superficialpreparationofbiocompatiblecarbonquantumdotsfor antimicrobialapplications	Materials Today Proceedings	-	International

11. (b) Books published by the Faculty Member during 2020-21: NIL

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21: NIL

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.C.	The Prestigious National Award "Dr A.	Global Management	Nil
Balalakshmi	P. J Kalam Rastriya Puraskar " 2021	Council, GUJARAT	

13. Details of Patent / IPR during 2020-21

Name of the Faculty	Patent / Copyright Details	Registration Details
Dr. P. Shakkthivel	An Electrochemically Active material and Implementations Thereof	2020 - 2021

14. (a) Consultancy by Faculty Members during 2020-21 : NIL

14. (b) Collaborative Assignments by Department / Faculty during 2020-21: NIL

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit/NSS/YRC/VPP or Other Activities organized either physical or virtual during 2020-21 : NIL

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21 :

Category	Number of Students	Sponsor institution
Special Scholarships obtained	37	GOVERNMENT
VOC/PMT Scholarship awarded		
Education Loans from Bank		
UGC/CSIR JRF/NET or SLET		
UGC Rajiv Gandhi Fellowship		
UGC Indra Gandhi single girl child		
Others (if any)	DST – PURSE - 02	DST – PURSE
	<u>RUSA 2.0</u>	
	1)Ph.D Fellowship - 05 2)RUSA 2.0 (SPDF) - 01	
	3)RUSA 2.0 (PDF) - 01	
	RUSA2.0 - TBRP Fellows	
	1) RA – 01	
	2)Project Fellows – 02	

17. Placement of students / Scholars during 2020-21 : NIL

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	11,000	Laptops	2	Wi-Fi unit	
Air Conditioners	6	LCD projector	5	Podium	4
Generator/Inverter	2(10KVA)	Xerox machine	1	Interactive board	5
Fax Machines	-	Printers	3		
Computers	33	Phones (including intercom)	8	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs : NIL

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each : NIL

20. Special Features of the Department / Centre / College : Nil

21. Best / Innovative Practices followed in the Department / Centre / College

i. RAMANCLUB ii SWAYAM

15.DEPARTMENT OF ENERGY SCIENCE

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. S. KARUPPUCHAMY	Professor & Head	M.Sc., Ph.D., D.Sc.	04. 03. 2013

Total Number: 01 No. of faculty with Ph.D: 01 No of faculty with IT Skills: 01

1. (c) Community-wise Number of Faculty members:

Category		Male					Female				
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST			
Existing	-	01	-	-	-	-	-	-	01		
Addition during 2020-21	: NIL										

1. (d) Community-wise Number of non-teaching staff members : NIL

15. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc. Energy Science	ii	Ph.D. Energy Science

2. (b) Name of new Programs (if any) introduced during 2020-21: NIL

3. a. Students Strength (I YEAR) : 09

Program (PG/M.Phil/Cert/	Total Admitted									Total
Dip./PG Dip	Applied		Male Female							
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc Energy Science	09	-	-	02	01	-	02	02	02	09
Total	09	-	-	02	01	-	02	02	02	09

Students Strength (II YEAR) : 06

Program			Male			Total			
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.ScEnergy Science	-	-	0	2	-	3	1	0	06
Total	-	-	0	2	-	3	1	0	06

Ph.D. Scholars during 2020-21

Program			Male				Total		
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	03	01	1	-	01	-	-	06
Ph.D. (Part-Time)	-	-	-	-	-	-	-	-	-

3.c: Number of students who appeared for examinations during 2020-21:

Program	Ma	le (With	commu	nity break	-up)	Female (With community break				ak-up)
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total
PG-I Year	-	-	2	1	03	-	2	2	2	06
PG-II Year	-	-	-	2	02	-	3	1	-	04
Ph.D.	-	01	01	-	02	-	-	-	-	-
Total	-	01	03	03	07	-	05	03	02	10

Grand Total: 17

3. d: Number of students who passed out during 2020-21:

Program	Male (With community break-up)					Female (With community break-up)				
	00	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	-	2	1	03	-	2	2	2	06
PG-II Year	-	-	-	2	02	-	3	1	-	04
Ph.D.	-	01	01	-	02	-	-	-	-	-
Total	-	01	03	03	07	-	05	03	02	10

4. Books/Journals available & added during 2020-21in the Department / College Library

	0			
Items	Numbers available at the	Numbers Added	Total	Appr. Value of
	Beginning of 2020-21	during 2020-21	Number	Addition (Rs.)
Books/CDs	81	-		
Indian Journals	-	-	-	-
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Resear Guidan Comple	се	Funded Projects Completed	Research Publications		\$	Conference Seminars Workshop attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr. S. KARUPPUCHAMY	00	-	00	-	08	-	00	02

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21.

Name of the Scheme			PURSE			
Title		S	Solar Cells			
Funding Agency			DST			
Duration			2 Years			
Commencement on		Sept	ember - 20'	17		
Total Fund Allotted (Rs. Lakhs)		7.50 Lakhs				
Fund Released so far (Rs. Lakhs)		7.50 Lakhs				
Thrust Area(s)		Ene	rgy Material	S		
Total No. of Project Personnel	No of Faculty Involved	No of Faculty Involved 1 No of Project 1 Fellows 1			1	
Progress / Status	Completed					
Remarks		-				

7. Individual Projects

7. (a) Completed during 2020-21: Nil

7. (b) Sanctioned and Ongoing during 2020-21: 07

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	То			
Dr. S. KARUPPUCHAMY	2017	2021	RUSA	Sustainable Energy Technologies	150.00
Dr. S. KARUPPUCHAMY	2017	2020	DST- PURSE	Fabrication of Dye-Sensitized solar cells	7.50
Dr. S. KARUPPUCHAMY	2018	2021	DST- SERI	Fabrication of Low Cost Inverted Planar Perovskite Solar Cell	51.46
Dr. S. KARUPPUCHAMY	2019	2021	RUSA 2.0	Advanced Nanomaterials for Sustainable Energy and Sensor Application	75.00

Dr. S. KARUPPUCHAMY	2018	2021	DBT	Molecularly imprinted polymer sensor arrays for Mycotoxin detection in plants	36.45
Dr. S. KARUPPUCHAMY	2019	2022	DST	Molecularly imprinted Polymer-based biosensor for tuberculosis detection	17.40
Dr. S. KARUPPUCHAMY	2019	2022	ICMR	Smart lab on a chip biosensor integrated with protein imprinted polymer electrodes for rapid detection of HIV infection	27.30

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21: Nil

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21: Nil

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by
the Faculty during the year 2020-21: 02

Name of the	Name of the Conference/	Organizer, with	Date(s)	Topic of papers	National /
Faculty	Seminar/ Workshop etc.	Place		presented/ Attended	Inter national
Dr. S. Karuppu Chamy	4 th International Conference on Recent Trends in Applied Science and Technology (ICRTAST-2020)	Bharathidasan University, Tiruchirapalli, Tamilnadu, India	Dec 26-29, 2020	Development of One Dimensional Nickel Oxide as a Hole Transport Layer for Perovskite Solar Cells	Inter national
Dr. S. Karuppucha My	4 th International Conference on Recent Trends in Applied Science and Technology (ICRTAST-2020)	Bharathidasan University, Tiruchirapalli, Tamilnadu, India	Dec 26-29, 2020	Preparation of Inorganic Hole Transport CuSCN@Cul for Inverted Perovskite Solar Cells Using Carbon as a Counter Electrode	Internation al

11. (a) Research papers published by the Staff in Referred Journals during 2020-21: 08

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
	One pot and large scale synthesis of nanostructured metal sulfides: synergetic effect on supercapacitor performance	Energy and Environment	1.775	International
	Recent advances in semiconductor metal oxides with enhanced methods for solar photocatalytic applications	Journal of Alloys and Compounds	4.175	International
	Biosynthesized TiO ₂ nanoparticles an efficient biogenic material for photocatalytic and antibacterial applications		1.775	International
Dr. S. Karuppu Chamy	High performing air stable inverted perovskite solar cells using nanostructured CuSCN thin film as hole transport material	Solar Energy Materials and Solar Cells	7.267	International
	One-step electrodeposition of CuSCN/Cul nanocomposite and its hole transport-ability in inverted planar perovskite solar cells	Nanotechnology	3.874	International
	Surfactant assisted electrochemical growth of ultra-thin CuSCN nanowires for invertedOrganic Electro Organic Electro perovskite solar cell applications		3.721	International
	Electrodeposition of Nanostructured Bilayer Cul@ CuSCN as Hole Transport Material	Journal of Alloys and Compounds	4.175	International

for Highly Efficient Inverted Perovskite Solar			
Cells			
Nanostructured bilayer CuSCN@ Cul thin	Ceramics		
films as efficient inorganic hole transport	International	4.527	International
material for inverted perovskite solar cells	International		

2. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
	D.Sc	Periyar University	-
	Tamilnadu Senior Scientist Award for Chemical Sciences (2018)	Department of Higher Education, Government of Tamil Nadu	-
Dr. S. KARUPPU CHAMY	Invited Researcher Award	SPD Laboratory, Japan 2019/04- 2019/06.	-
	Scientific Advisor (Honorary Position) till 2024	SPD Laboratory, Japan	-

14. (b) Collaborative Assignments by Department / Faculty during 2020-21

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
	Kyushu Institute of Technology, Japan	Energy Materials	Joint Papers will be published,	-
	Universiti Teknologi Mara, Malaysia	Biomass Materials	Joint Papers published	-
Dr. S. KARUPPU CHAMY	Universiti Putra, Malaysia	Biomass Materials	Joint Papers published	-
	CECRI, Karaikudi	Energy Storage Materials	Joint Paper published	-
	SPD Laboratory, Japan	Perovskite Solar cells	Joint Paper will be published	-

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized either physical or virtual during 2020-21 : Nil

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained	4	Tamil Nadu State Govt. – SC/ST Scholarship
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indra Gandhi single girl child	-	-
Others (if any)	-	-

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)		
Postdoctoral research Fellow	2	1.00 lakh		

18. Infrastructure facilities in the Department / College:

Item Quantum Item Quantum Item Quantum
--

Building space	-	Laptops	-	Wi-Fi unit	1
Air Conditioners	11	LCD projector	2	Podium	2
Generator/Inverter	1	Xerox machine	2	Interactive	3
				board	
Fax Machines	-	Printers	2		-
Computers	9	Phones (including intercom)	5	Others	-
				(specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive – Interactive boards-	-
Podium –	-
10 KVA Inverter	-
HCL Core I5/2GB DDR3 RAM/500 GB HDD 18.5" LED Monitor/ optical/ Keyboard/ Mouse	1,18,046.00
ESPIN NANO Electro spinning Instrument	4,00,000.00
Infrared Interactive White Board 60 W Wireless Voice Amplifier Speaker with LCD Projector	1,43,665.00
UPS System	1,26,500.00
'L' Shape Wall table with sink	1,01,250.00
Electro Chemical work station model anal pot 2 potentiostat	3,80,000.00
Fume hood	1,50,500.00
Thin film thickness measurement unit	4,67,250
Rotary Vacuum Evaporator	4,13,059
Ultrasound Cleaning Bath	99,960
Inverter R32 Split AC (Nos. 4)	1,43,596
HP 280G4 (Nos. 3), HP Monitor (Nos. 3), HP colour laser jet pro	2, 14,360

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
PV Analyzer Instrument	8,93,100.00
Electrochemical Workstation including EC Lab Software & Accessories	7,66,829.48
Analytical Tool Box	29,96,775.00
Solar cell fabrication system	59,99,700.00
Perovskite solar cell fabrication	18,90,000.00
Ion exchange water purification unit Tubular furnace	5,35,815
LED Solar simulator	5,35,500

20. Special Features of the Department / Centre / College

22.	MOU with Kinki University, Japan
23.	MOU with SPD Lab, Japan

21. Best / Innovative Practices followed in the Department / Centre / College

i.	International webinar by Distinguished Scientists
ii.	Weekly Seminar
iii.	Group Meeting
iv.	Journal Club Meeting

16. DEPARTMENT OF COMPUTER APPLICATIONS

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr.V.Palanisamy	Professor& Head	M.C.A.,M.Tech.,Ph.D.	10-02-1995
Dr.K.Mahesh	Professor	M.C.A.,M.Phil.,Ph.D.	10.11.1990
Dr.P.Eswaran	Assistant Professor	M.Sc., M.Tech., Ph.D.,	31.05.2012
Dr.M.Vanitha	Assistant Professor	M.Sc.,M.Phil,Ph.D	30 .01.2016
Dr.A.Nagarajan	Assistant Professor	MCA,M.Phil, Ph.D	30.01.2016

Total Number: 5 No. of faculty with Ph.D: 5 No of faculty with IT Skills: 5

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Dr. S. Maheswari	System Programmer	MCA., M.Phil., Ph.D
Mr. C. Pandimuthu	System Programmer	MCA., M.Phil., M.Tech., (Ph.D)
Dr G. Shanthi	System Programmer	MCA, M.Phil, SET, Ph.D

Total Number: 3 No. of Non-teaching Staff with IT skills: 3

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	1	1	1	1			1		5
Addition during 2020-21				•			•		

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing				1		2			3
Addition during 202	0-21 - Nil			•	•	•	•	•	

ii

17. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i

MCA

Ph.D. Computer Science

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program	Total	Admitted								
(PG/M.Phil/Cert/Dip./	Applied	Male				Female				
PG Dip		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	-
MCA	133	-	10	08	-	01	30	14	01	64
M. Phil Computer Science	-	-	-	-	-	-	-	-	-	-
Total		-	10	08	-	01	30	14	01	64

Students Strength (II YEAR)

Program		Ма	ale				Total		
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	-
MCA	01	07	04	04	01	34	12	07	70
Total	01	07	04	04	01	34	12	07	70

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	

MCA 02 - 02 32 13	09 58	58
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Ph.D. Scholars during 2020-21

Program			Male			Total			
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	-	-	-	-	08	01	02	11
Ph.D. (Part-Time)	-	04	01	01	-	03	03	-	12

3.b: Details of International / Other State students: Nil

3.c: Number of students who appeared for examinations during2020-21:

Program	Male (With community break-up)						Female (With community break-up)					
	00	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total		
PG-I Year	-	10	08	-	18	01	30	13	01	45		
PG-II Year	01	07	04	04	16	01	33	12	07	53		
PG-III Year	-	-	01	-	01	02	32	13	09	56		
Ph.D.							2			02		
Total	01	17	13	04	35	04	97	38	17	156		

Grand Total: 154

3. d: Number of students who passed out during2020-21:

Program	Male (With community break-up) Female (With community break-up)							nunity brea	ak-up)	
	00	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total
PG-I Year	-	10	08	-	18	01	30	13	01	45
PG-II Year	01	07	04	04	16	01	33	11	07	52
PG-III Year	-	-	01	-	01	02	32	13	09	56
Ph.D.	-	-	-	-	-	-	2	-	-	2
Total	01	17	13	04	35	04	97	37	17	155

4. Books/Journals available & added during 2020-21in the Department / College Library : Nil

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research P	ublications		Conferences / Seminars Workshops attended		
Faculty	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national	
Dr.V.Palanisamy	-	-	-	3	2	5	-	-	
Dr.K.Mahesh	2	-	-	-	2			3	
Dr.P.Eswaran	1	-	-	-	10	3	8	1	
Dr.M.Vanitha	-	-	-	-	4	2			
Dr.A.Nagarajan	-	-	-	-	1	1		1	

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21. : Nil

7. Individual Projects

- 7. (a) Completed during 2020-21: NII
- 7. (b) Sanctioned and Ongoing during 2020-21:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	То			
Dr.V.Palanisamy	2015	2022	UGC New Delhi	UGC Research Award- Biometrics based Security in E-Voting	45,44,270

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
Dr.P.Eswaran	Refresher Course in Computer Science and Information Technology	HRDC, University of Madras	28.01.2021 to 10.02.2021	Attended	National
	Refresher Course in Research Methodology (for Sciences)	HRDC, Devi AhilyaVishwavidyal aya, Indore	15.12.2020 to 28.12.2020	Attended	National
	Short Term Course in Research Methodology	HRDC, University of North Bengal, Darjeeling	26.11.2020 to 02.12.2020	Attended	National
	IEEE Day Webinar Series	GSSS Institute of Engg. & Tech. for Women	05.10.2020 to 09.10.2020	Attended	National
	STTP on Cyber PhysicalSystemsDesignTechniquesandApplications	Dept. of CSE & Dept. of IT, Kalasalingam University,	10.08.2020 to 16.08.2020	Attended	National
	Two-Week Online Capacity Building Programme	Alagappa University, Karaikudi.	12.06.2020 to 23.06.2020	Attended	National
	ThreeDayVirtualWorkshoponApplicationsofLearning	Dept. Info. Tech, Annamalai University.	08.07.2020 to 10.07.2020	Attended	National
	One Day International Webinar on "Python Basics for Data Analysis	Mohamed Sathak Hamid College of Arts and Science for Women, Ramanathapuram		Attended	International
	Two Day Workshop on Research Methodology using R Programming	Sreenivasa Institute of Technology and Management Studies	02.07.2020 to 03.07.2020	Attended	National
Dr.A.Nagarajan	4 th international Conference on intelligent Sustainable Systems (ICISS 21)	SCAD college of Engineering and Technology, Tirunelveli	26 to 27. 02 .2021	Medical ultrasound image compression using edge detection	Inter national

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name	of	the	Title of the Paper	Name o	f the	journal	Impact Factor	National /
Faculty								International
Dr.V.Pala	inisan	ıy	Service Level Agreement	Journal	of	Computational	0.488	International

	Resed Rig Data Analysia	and Theoretical		
	Based Big Data Analysis in Healthcare Industry using Enhanced Parallel Semi naïve bayes Algorithm with Improved MapReducer	Nanoscience, 2020		
	A Robust and Efficient Fingerprint Minutiae Extraction in Post- Processing Algorithm.	International Journal of Biometrics, 2021	1.12	International
	Classification Methods for Big Data Analytics	Journal of Emerging Technologies and Innovative Research, 2021	7.95	National
	Heart Disease Prediction Using Cluster Based MapReduce Paradigm	International Journal of Scientific and Research Publications, 2021	7.662	National
	Predictive Analytics and Decision Support Healthcare System	International Journal of All Research Education and Scientific Methods, 2021	7.429	National
Dr.K.Mahesh	Improved Fuzzy-Based Svm Classification System using Feature Extraction for Video Indexing and Retrieval	International Journal of Fuzzy Systems	4.406	Internatinal
	OptimizingThePerformanceOfSportsVideoClassificationUsingKeyframeExtractionTechniquesAndYoloBasedDeepConvolutionNeuralNetworkOnUcf101AndSports-1mDatasetDataset	Journal of Huazhong University of Science and Technology	-	Internatinal
Dr.P.Eswaran	Deep learning and evolutionary intelligence with fusion-based feature extraction for detection of COVID-19 from chest X- ray images	Multimedia Systems (Springer)	1.935	International
	An IoT-Cloud Based Intelligent Computer-Aided Diagnosis of Diabetic Retinopathy Stage Classification Using Deep Learning Approach	Computers, Materials & Continua	4.89	International
	A novel hand-crafted with deep learning features based fusion model for COVID-19 diagnosis and classification using chest X-ray images	Complex & Intelligent System (Springer)	3.791	International
	Clustering and Indexing of Multiple Documents using Feature Extraction Through Apache Hadoop	Malaysian Journal of Computer Science	1.043	International

	on Big Data			
	HybridKernelSupportVectorMachineClassifierandGreyWolfOptimizationAlgorithmBasedIntelligentClassificationAlgorithm forChronicKidneyDisease	Journal of Medical Imaging and Health Informatics	0.642	International
	TowardBlockchain-EnabledPrivacy-PreservingDataTransmissioninBasedVehicularNetworks	Electronics	2.412	International
	Automated Detection and Classification of COVID-19 from Chest X-ray Images using Deep Learning	Journal of Computational and Theoretical Nano Science	0.220	International
	Ant Colony Optimization based Optimal Steganography Technique for Secret Image Sharing Scheme	Advances in Mathematics: Scientific Journal		International
	FeatureSelectionMethodsforChronicKidneyDiseaseClassificationusingIntelligentOptimizationAlgorithms	Recent Advances in Computer Science and Communications		International
	An Efficient Oppositional Crow Search Optimization-based Deep Neural Network Classifier for Chronic Kidney Disease Identification	International Journal of Innovative Computing and Applications		International
Dr.M.Vanitha	G.Elavarasi and Dr.M.Vanitha (January 2021) "Multiple Secret Share Creation Scheme With Elephant Herd Optimization Algorithm For Biometric Image Security"	Advances in Mathematics: Scientific Journal 10 (2021), no.1, 443–451 ISSN: 1857- 8365 (printed); 1857-8438 (electronic).		International
	G.ElavarasiandDr.M.Vanitha(July 2020)"HierarchicalConvolutionalNeuralNetworkbasedIrisSegmentationandRecognitionSystemBiometric Authentication"	IEEE explore		International
	S.Anitha and Dr. M.Vanitha(June 2020) " The Predicting diseases of Employees with VASA Dataset using Entropy", G.Elavarasi and	International Journal of Advanced Science and Technology, Vol. 29, Issue No. 4, (2020), pp. 5867 – 5874 Journal of Computational		International

	Dr.M.Vanitha (December	and Theoretical	
	2020) "Light Weight	Nanoscience, Volume	
	Cryptography Based	17, Number 12, , pp. 5469-	
	Encrypted Multiple Secret	5476(8)	
	Share Creation for		
	Biometrics Images		
Dr.A.Nagarajan	Segmentation Of Thyroid	Journal of Tianjin University	International
	Images Using	Science and Technology,	
	Backtracking Search	June 2021, ISSN: : 0493-	
	Algorithm	2137, pp : 1-9 (Volume 54,	
		Issue 7).	

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
K.Shankar,	Artificial Intelligence for the Internet of	Routledge, CRC Press, Taylor
Eswaran Perumal,	Health Things	and Francis Group, May 2021.
Deepak Gupta		ISBN 9780367744977

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
Dr.V.Palanisamy	Computational Vision and Bio Inspired Computing	Springer/ 978-3-030-41861-8
	Computational Vision and Bio Inspired Computing	Springer/ 978-3-030-41861-8
	Computational Vision and Bio Inspired Computing	Springer/ 978-3-030-41861-8
	Advances in Intelligent Systems and Computing	Springer/ 978-3-030-30464-5
	Artificial Intelligence and Smart Systems	IEEE/ 978-1-7281-8381-7
Dr.K.Mahesh	Video Encryption using Chaos-Based Information Entropy	Proceedings of the 2nd International Conference on IoT, Social, Mobile,
		Analytics & Cloud in Computational Vision & Bio-Engineering (ISMAC-
	An Effectual Video Indexing and Retrieval Model: A Comparative Study" Comparative Study	<u>CVB 2020</u> ,SSRN Papers, Elsevier <u>Proceedings of the 2nd International</u> <u>Conference on IoT, Social, Mobile,</u> <u>Analytics & Cloud in Computational</u> <u>Vision & Bio-Engineering (ISMAC-</u> <u>CVB 2020</u>),SSRN Papers, Elsevier
	A Performance Analysis of Pre-trained NeuralNetwork and Design of CNN for Sports VideoClassification	International Conference on Communication and Signal Processing, IEEE
Dr.P.Eswaran	Access control and classifier-based blockchain technology in e-healthcare applications	Elsevier, Academic Press, ISBN: 978-0-12-819511-6
	Identification of Nominal Attributes for Intelligent Classification of Chronic Kidney Disease using Optimization Algorithm	
Dr.M.Vanitha	An Edge filtering method through probability-based identification for Osteosarcoma Images using Canny Edge Detector	_

	An Deep Learning based Classification	Proceeding of International
	Framework for Osteosarcoma Disease	Conference on 'Data Science and
		Information Ecosystem'21, Page no.
		31
Dr.A.Nagarajan	Determination of Elements in Human	https://doi.org/10.1007/978-981-15-
	Urine for Transient Biometrics	5285-4_22
		Springer, Singapore

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.V.Palanisamy	Certificate for Commemoration (unblemished service)	Alagappa University	Rs. 2000/-
Dr.V.Palanisamy	Certificate for Appreciation	Alagappa University	No
Dr.P.Eswaran	Vallal Alagappar Research Recognition Award	Alagappa University, Karaikudi	

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	2	UGC
UGC Rajiv Gandhi Fellowship	-	-
UGC Indra Gandhi single girl child	-	-
Others (if any)	-	-

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
Ph.D	2	40000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space		Laptops	2+5	Wi-Fi unit	
Air Conditioners	1	LCD projector	3	Podium	3
Generator/Inverter		Xerox machine	1	Interactive	3
				board	
Fax Machines		Printers	4+5		
Computers		Phones (including intercom)	8	Others	
				(specify)	

19. Laboratory facilities

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(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive – Interactive boards-	
Podium –	
10 KVA Inverter	

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
70 nos I5 processor computer systems	28 lakhs

20. Special Features of the Department / Centre / College

24.	Smart class room for the students
25.	Well equipped Computer Laboratory

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Remedial classes for the slow learners
li	Hands on Training to the students in the specialized tools
iii	Orientation classes for the Fresher's

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17.DEPARTMENT OF COMPUTER SCIENCE

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. E. Domoroj	Professor and Head	M.Sc,M.Phil,M.C.A,	05-12-1986
Dr. E.Ramaraj		M.Tech,Ph.D, PGDCA	
Dr. T. Meyyappan	Professor	M.Sc[CA],M.B.A,	10-11-1990
	FIDIESSU	M.Tech,M.Phil,Ph.D	
Dr. S.S. Dhenakaran	Professor	M.Sc,PGDCA,PGDOR,	28-12-1987
		M.C.A,M.Phil,Ph.D	
Dr. A. Padmapriya	Professor	M.C.A,M.Phil,Ph.D	01-02-2004
Dr. S. Santhoshkumar	Assistant Professor	M.Sc,M.Phil,M.Tech,Ph.D	04-12-2015

Total Number: 5 No. of faculty with Ph.D: 5 No of faculty with IT Skills: 5

1. (b) Members of the Non-teaching Staff : Nil

1. (c) Community-wise Number of Faculty members:

Category		Male					Female				
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST			
Existing	1	3				1			5		
Addition during 2019-20 : NIL											

2.a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc. Computer Science	ii	Ph.D.	Compute	er Science	

2. (b) Name of new Programs (if any) introduced during2020-21: NIL

3. a. Students Strength (I YEAR)

Program	Total		Admitted							
(PG/M.Phil/Cert/Dip./	Applied		Male Female							
PG Dip		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc Computer Science	97	1	7			1	32	9		50
Total	97	1	7			1	32	9		50

Students Strength (II YEAR)

Program	Male					F		Total	
	00	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
M.Sc. Computer Science		2	2		4	33	12	4	57
Total		2	2		4	33	12	4	57

Students Strength (III YEAR) - NA-

Ph.D. Scholars during 2020-21

Program			Male				Total		
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	1		1			2		4	8
Ph.D. (Part-Time)	1	6		1		2			10

3.b: Details of International / Other State students:

Program		Interr	national				Grand Total		
	Country	Male	Female	Total	State	Male	Female	Total	
Ph.D. Computer	China	1		1					1
Science									
M. Sc Computer	Kenya	1		1					1
Science									

3.c: Number of students who appeared for examinations during 2020-21:

Program	M	ale (With	Male (With community break-up)					Female (With community break-up)					
	OC	BC	MBC	SC/ST	Total	ОС	BC	MBC	SC/ST	Total			
PG-I Year	1	7			8	1	32	9		42			
PG-II Year		2	2		4	4	33	12	4	53			
M. Phil		1			1		7	4	1	12			
Dissertation													
Ph.D. Course		1			1		2		1	3			
Work Exam													
Ph. D viva-voce		1	1		2	1	1			2			
Total	1	12	3		16	6	75	25	6	112			

Grand Total: 128

3. d: Number of students who passed out during 2020-21:

Program	Ma	le (With	commu	nity break-	up)	Female (With community break-up)					
	00	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total	
PG-I Year	1	7			8	1	32	9		42	
PG-II Year		2	2		4	4	33	12	4	57	
M. Phil		1			1		7	4	1	12	
Dissertation											
Ph.D. Course		1			1		2		1	3	
Work Exam											
Ph.D.		1	1		2	1	1			2	
Total	1	12	3		16	6	75	25	6	112	

Grand Total: 128

4. Books/Journals available & added during 2020-21 in the Department / College Library

Items	Numbers available at the Beginning of 2020-21	Numbers Added during 2020-21	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	504	200	704	1,36,399/-
Indian Journals				
International Journals				

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research	Publication	Conferences / Seminars Workshops attended		
	Ph.D	M.Phil	National / Inter National	National	Inter national	Books/ Materials	National	Inter national
Dr. E. Ramaraj	2	2			6	1		
Dr. T. Meyyappan	2	2			1	2	6	7
Dr. S. S. Dhenakaran		3			4			
Dr. A. Padmapriya		1			2			
Dr, S. Santhosh Kumar		1			2	1		

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21.- NIL

7. Individual Projects

7. (a) Completed during 2020-21: NIL

7. (b) Sanctioned and Ongoing during 2020-21: 2

Principal Investigator	Period		Funding Agency	Title of the Project	Amount
	From	То			(Rs lakhs)
Dr.S.Santhoshkumar	2017	Completed	AURF Seed Money Project Alagappa University	Mitigation of Distortion of Honey Bees Caused By EMF Radiation Of Cell Phone Towers And Mobile Phones AURF	0.35
Dr.S.Santhoshkumar	2018	Ongoing	AURF Alagappa University	Cloud Based Distributed Data base Integration for Medical Analysis	1

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	International
Dr. E. Ramaraj	11th International Conference on Cloud Computing, Data Science, 2021.	Confluence, Noida, Uttar Pradesh	28-01-2021	A Review on Statistical Importance and Biomarkers Identification in Hashimoto Thyroiditis Disease	International
Dr. E. Ramaraj	3rdInternationalConferenceonIntelligentonCommunicationTechnologiesTechnologiesandVirtualMobileNetworks(ICICV2021)1000000000000000000000000000000000000	Francis Xavier Engineering College, Tirunelveli	4-2-2021	Data Fusion Method and Internet of Things(IoT) for Smart City Application	International
Dr. E. Ramaraj	4th International Conference on Electronics, Communication and Aerospace Technology(ICECA- 2020),	RVS Technical Campus Coimbatore.	5-11-2020	Predictive Modeling Algorithms - based Classification of Arrhythmia	International
Dr. T. Meyyappan	BLOCK CHAIN NETWORK IN IoT APPLICATIONS	Department of Computer Science, ANJA College, Sivakasi	4-6-2020 10-1 pm	Attended	International Webinar
Dr. T. Meyyappan	WEBINAR LECTURE SERIES ON COMPUTATIONAL INTELLIGENCE	Information Technology And Computer Science Wing, DDE, Alagappa University	6-6-2020 10-1 pm	Attended	National Webinar
Dr. T. Meyyappan	TECH-TALK: AMAZON CLOUD WEB SERVICES (AWS)	DepartmentofInformationTechnology,KalasalingamAcademyofResearchand	08-06-2020 6-8 am USA time 07-06-2020 5-7 pm	Attended	International Webinar

		Education, Krishnan Koil			
Dr. T. Meyyappan	FDP on CREATION OF MOODLE STIES	Department of Business Management, RBVRR Womens College, Hyderabad, Telengana	08-06-2020 11-1 pm	Attended	National FDP
Dr. T. Meyyappan	ENGLISH MADE EASY, Training Programe (12 days)	Inspire Softech Solutions, Chennai	08-06-2020 to 19-06-2020 2-4 pm	Attended	National Webinar
Dr. T. Meyyappan	DEEP LEARNING FOR MULTI-TYPE MEDICAL IMAGING	Department of Electronics and Instrumentation Engineering, St. Joseph's College, Chennai	08-06-2020 6-8pm	Attended	National FDP
Dr. T. Meyyappan	HOW TO BECOME A FULL STACK DEVELOPER	Department of Computer Science, APSA College, Thiruppathur	13-6-2020 10-1 pm	Attended	National Webinar
Dr. T. Meyyappan	Data Analytics	Department of Computer Applications St. Xavier's College Palayamkottai, Tirunelveli	22-6-2020 10-1 pm	Attended	International Webinar
Dr. T. Meyyappan	EMOTIONAL WELL-BEING AND MANAGING SRESS	do	24-6-2020 10-1 pm	Attended	International Webinar
Dr. T. Meyyappan	OPPORTUNITIES IN NEW NORMALE	do	25-6-2020 10-1 pm	Attended	International Webinar
Dr. T. Meyyappan	DIGITAL ACCESSIBILITY TECH FOR BLIND	do	26-6-2020 10-1 pm	Attended	International Webinar
Dr. T. Meyyappan	MOBILE APP DEVELOPMENT USING IONIC FRAMEWORK	do	28-6-2020 10-1 pm	Attended	International Webinar
Dr. T. Meyyappan	ALL THAT YOU WANTED TO KNOW ABOUT INTERNET OF THINGS	Department of CA, Mohamed Sathak Hamid College of Arts and Science for Women, Ramnad	24-06-2020 26-6-2020 2-5 pm	Attended	National FDP (3 days)

Total Number: 16

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.E.Ramaraj	<u>A Novel Deep Learning</u> <u>based Gated Recurrent</u> <u>Unit with Extreme</u> <u>Learning Machine for</u> <u>Electrocardiogram (ECG)</u> Signal Recognition	Biomedical Signal Processing and Control 68, 102779, 2021	3.13	International
Dr.E.Ramaraj	Phenology based classification index method for land cover mapping from hyperspectral imagery	Multimedia Tools and Applications 80 (9), 14321-14342, 2021	2.45	International
Dr.E.Ramaraj	A Study on Evolving Technologies for Covid-19	Solid State Technology 63 (5), 4459-4467, 2020	2.14	International

	contact Tracking			
Dr.E.Ramaraj	Surface segmentation and environment change analysis using band ratio phenology index method— supervised aspect	IET Image Processing 14 (9), 1813-1821, 2020	1.995	International
Dr.E.Ramaraj	An Effective Biclique Enumeration Algorithm Using Divide and Conquer	International Journal of Advanced Science and Technology, 29(3), 10319 – 10327, 2020	0.091	International
Dr.E.Ramaraj	Data Fusion Confusion in Internet of Things (IoT)	Alochana Chakra Journal, Vol-9, Issue-6, June 2020		International
Dr.E.Ramaraj	Analysis of Web Logs In Pre-Processing and Log Access Frequency	International Journal of Advanced Science and Technology, 29(08), 6222-6149. [SCOPUS]		International
Dr. T. Meyyappan	"Employee Performance Prediction Using EPP Framework"	International Journal of Scientific Research in Computer Science, Engineering and Information Technology (IJSRCSEIT), ISSN : 2456-3307, UGC Journal No : 64718 2020	Impact Factor 6.135	International
Dr.S.S.Dhenakaran	Aspect Based Fuzzy Logic Sentiment Analysis on Social Media Big Data	International conference on Communication and Signal Processing (ICCSP-2020), IEEE, 9(1), 2277-8616.		International
Dr.S.S.Dhenakaran	Opinion Mining on Integrated Social Networks and E-Commerce Blog.	IETE Journal of Research, 1-9		International
Dr.S.S.Dhenakaran	Detection of Fake and Genuine Reviews with Hybridization of Fuzzy and Neural Networks Techniques.	Informatica Journal, 32(4), 74-95.		International
Dr.S.S.Dhenakaran	Sentiment Analysis of Tweets in Social Media Over Covid-19 Span	Springer International Conference on Paradigms of Communication, Computing and Data Science (PCCDS 2021) Organized by National Institute of Technology, MAY 07-09, 2021		International
Dr. A. Padmapriya	Evidence Phrase Based Combined Relevance for Web Information Filtering	International Journal on Emerging Technologies 11(4), June 2020, pp.72-77		International
Dr. A. Padmapriya	Predicting the Decomposition level of Forest trees through Ensembling methods	Springer 6th International Conference Information, Communication & Computing Technology (ICICCT-2021) 8 th May 2021		International
Dr.S.Santhoshkumar	Early Evaluation of Type-2 Diabetics Mellitus Disease	International Journal on Emerging Technologies 11(2): 653- 655(2020). ISSN No. (Print): 0975-8364 ISSN No. (Online): 2249-3255		International
Dr.S.Santhoshkumar	Multidimensional Analytical View Of Election Data Warehouse Based On Ddc Poll Results Of Jammu And Kashmir	Turkish Journal of Physiotherapy and Rehabilitation; 32(3) ISSN 2651-4451 e-ISSN 2651-446X		International

Total Number: 16

11. (b) Books published by the Faculty Member during 2020-21

()				 U	
Name	of	the	Title of the Book		Name of the Publisher/ISBN
Author	(s)				

E. Ramaraj, P.	Advanced Java Programming	Yesdee Publisher, 2020. (Book)
Geetha and S.		
Muthukumaran		
M. Karolin. T.	Recent Advances in Science and Tehnology	BOOKPI.ORG
Meyyappan	Volume 5, August 2020 Chapter 3	Print ISBN: 978-93-90206-60-5, eBook ISBN: 978-
		93-90206-61-2
S. Alagu, T.	Theory and Practice of Mathematics and	BOOKPI.ORG
Meyyappan	Computer Science Vol. 11, 24 May 2021, Page 1-14	https://doi.org/10.9734/bpi/tpmcs/v11/8262D
	Studies on Dynamic Channel Allocation Scheme to Handle Handoff in Wireless Mobile Network	
	Chapter 1	
S. Santhosh Kumar, A. Sumathi	Process Analytics Model Approach in Healthcare: The Technological Perspective	Source Title: Opportunities and Challenges in Digital Healthcare Innovation Copyright: © 2020 Pages: 11
		ISBN13: 9781799832744 ISBN10: 1799832740
		EISBN13: 9781799832751
		DOI: 10.4018/978-1-7998-3274-4.ch011

Total Number: 4

11. (c) Monographs/Course Materials written by the Faculty Member during 2020-21.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher				
Dr. E.Ramaraj	IoT Sensor Networks with 5G-Enabled Faster RCNN- Based Generative Adversarial Network Model for Face	Chapman and Hall/CRC				
	Sketch Synthesis in Artificial Intelligence Techniques in					
	IoT Sensor Networks					
Dr. E.Ramaraj	Shortwave infrared-based phenology index method for	Springer, Singapore				
	satellite image land cover classification in Soft					
	Computing for Problem Solving					

Total Number: 2

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained		
VOC/PMT Scholarship awarded	6	
Education Loans from Bank		
UGC/CSIR JRF/NET or SLET		
UGC Rajiv Gandhi Fellowship	2	UGC
UGC Indra Gandhi single girl child		
Others (if any) DST – PURSE Fellowship	1	DST

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.Sc. Computer Science	13	10,000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	31" X 18"	Laptops	-	Wi-Fi unit	2
	Rooms - 4				
Air Conditioners	1	LCD projector	5	Podium	2
Generator/Inverter	1	Xerox machine	1	Interactive board	3
Fax Machines	-	Printers	6		
Computers	60+6	Phones (including intercom)	10		

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Digital Audio Mixer	2,15,000.00
Structured Cabling Accessories For 70Computers	1,53,893.00
Video Equipments	3,25,238.00
Rapter Podium Model R-2015 – 3. Nos	79,005.00
Structured Cabling For 65 Computers	1,79,138.00
Panasonic 43" Display Lh-43 Dm350dx – 3. Nos	1,78,124.00
Ups – Numeric – 5 KVA Systems With DC PowerPack – 1 No. (70)	1,26,500.00
HP 1005 – M Multifunctional Laser Printer –1. No	13,800.00
Panasonic 43" Display Lh-43 Dm350dx – 3. Nos	1,78,124.00
Samsung 1676 P Printer – 1	6,850.00
UPS	2,35,440

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each - Nil

Description of the Items	Value of Items
Modular Computer Workstation	15,67,832.00
Audio Equipments	6,08,327.00
Operable Hall divider	6,84,200
HP-Core i3Desktop	7,45,000

20. Special Features of the Department / Centre / College

26.	Wi –Fi Zone, Internet Resources, Modernized Computer Lab
27.	Utilization of Lab, Visualizers and Smart Boards for Teaching

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Full-Fledged Multipurpose Modernized computer Lab facilitiy, 24 hours Wi-Fi Facilities, INFLIBNET, Facility
	for Journal Accession
ii.	Transparency in CIA Evaluation
iii.	Bridging the Gap between Academia and Industry by Frequent Alumni Interaction With the students

18.DEPARTMENT OF COMPUTATIONAL LOGISTICS

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr.K.Kuppusamy	Professor & Head (i/c)	M.Sc.,M.Phil.,MCA.,B.Ed.,Ph.D	17-12-1987
Dr.A.Senthilrajan	Professor & Director	B.E.,M.B.A.,M.Sc.,M.Phil.,Ph.D	08-03-2013

Total Number: 2 No. of faculty with Ph.D: 2 No of faculty with IT Skills: 2

1. (b) Members of the Non-teaching Staff :

	•	
Name	Designation	Qualification
Dr.S.Narayanan	Sr. Programmer – Redesignated as Asst. Professor - Reverted to Sr.Programmer (from 20-4-2020)	M.Sc.(Phy.),M.Sc.(CS),M.Phil.,PGDCA., Ph.D
Dr.S.RajaGopalan	Senior System Engineer	BE,MBA (HR), M.Sc (CS), Ph.D (CS & Engg)
Dr.A.Ramesh Babu	Senior System Engineer	B.E., M.C.A., M.Phil., Ph.D.

Total Number: 3 No. of Non-teaching Staff with IT skills: 3

1. (c) Community-wise Number of Faculty members:

Category			Male					Total		
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST		
Existing		1	1						2	
Addition during 2020-21 - Nil										

1. (d) Community-wise Number of non-teaching staff members

Category	Male						Total			
	00	BC	MBC	SC/ST	00	BC	MBC	SC/ST	-	
Existing	2	1							3	
Addition during 2020-21 - Nil										

18. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

10.		Jioma,	etc) offered by the Dept. 7 Conege
i	M.Sc. (Information Technology)	ii	

2. (b) Name of new Programs (if any) introduced during 2020-21: NIL

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/	Total	Admitted						Total		
Dip./PG Dip	Applied	Male			Female					
		00	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
M.Sc Information Tech.	54	1	7		1	1	22	4		36

Students Strength (II YEAR)

Program		Ма	ale			Total			
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. (IT)		4	1	1	1	22	12		41
Total		4	1	1	1	22	12		41

Ph.D. Scholars during 2020-21

Program			Male				Total		
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)						1			1
Ph.D. (Part-Time)						1			1

3.b: Details of International / Other State students:

Program		Internati	onal			Grand			
	Country	Male	Female	Total	State	Male	Female	Total	Total
Ph.D					West	1		1	1
					Bengal				

3.c: Number of students who appeared for examinations during 2020-21:

Program	Mal	Male (With community break-up)				Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total
PG-I Year	1	7		1	9	1	21	4		26
PG-II Year		4	1	1	6	1	22	12		35
M. Phil.										
Ph.D.		1			1		1			1
Total	1	12	1	2	16	2	44	16		62

Grand Total: 78

3. d: Number of students who passed out during 2020-21:

Program	Mal	Male (With community break-up)				Female (With community break-up)				
	00	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	1	7		1	9	1	21	4		26
PG-II Year		4	1	1	6	1	22	12		35
M.Phil.										
Ph.D.		1			1		1			1
Total	1	12	1	2	16	2	44	16		62

Grand Total: 78

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the Beginning of 2020-21	Numbers Added during 2020-21	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	265		265	68,832
Indian Journals				
International Journals]

5. Selected Achievements by Faculty Members during 2020-21

Name of the	Resear Guidan Comple	ce	Funded Projects Completed	Research F	Publications	5	Conference Seminars attended	es / Workshops
Faculty	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr.K.Kuppusamy					2			1
Dr.A.Senthilrajan	1				1			

9. Endowment Lectures/Guest Lectures arranged during 2020-21: NIL

SI. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Торіс	No. of Participants
1	26-5-2020 11.00 am - 12.30pm	Webinar-Lecture	Dr.K.Kuppusamy Professor & Head (i/c)	Network Security - Challenges and Solutions	86
2	26-5-2020 2.00 pm – 3.30pm	Webinar-Lecture	Dr.A.Senthilrajan Professor & Director	Network Security – Internet Security and Current Trends	86

Total Number: 2

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national	
Dr.K.Kuppusamy	Two-week online capacity building programme	Alagappa University under UGC Stride Component-I Scheme	June 12-23, 2020	Attended	National	
	International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applicatons (Online)	Gokaraju Rangaraju Institute of Engineering & Technology, Hyderabad	February 26- 27, 2021	Prediction of Chemical Contamination for Water Quality Assurance using ML based techniques	International	
Dr.A.Senthilrajan	International Conference on Sustainable Expert Systems (ICSES 2020) (online)	Tribhuvan University, Nepal	September 28-29, 2020	Correlative Study of Image Magnification Techniques	International	

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name	of t	he	Title of the Paper	Name of the journal	Impact	National	1
Faculty					Factor	International	
Dr.K.Kupp	busamy		Exploring a Context Based Service Access For Trusted Pervasive Application	o ,		International	
			Context aware access control model for trusted user in pervasive application	International Journal of Engineering Research in Computer Science and Engineering, volume 7, Issue 8,August 2020, pages(14-21)- ISSN (Online) 2394-2320		International	

Dr.A.Senthilrajan	Correlative Study of Image Magnification Techniques	Proceedings of International Conference on Sustainable Expert Systems, Lecture Notes on Networks and Systems Springer Nature Singapore Pte Limited March 2020. Pp 199- 209. http://doi.org/10.1007/978-981-	International
		33-4355-9_16	

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained		
VOC/PMT Scholarship awarded	2 (Applied)	Tamilnadu Govt.
Education Loans from Bank		
UGC/CSIR JRF/NET or SLET		
UGC Rajiv Gandhi Fellowship		
UGC Indra Gandhi single girl child		
Others (if any)		

17. Placement of students / Scholars during 2020-21 :

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.Sc (Information	4	Rs.12000
Technology)		

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space		Laptops		Wi-Fi unit	
Air Conditioners		LCD projector	3	Podium	3
Generator/Inverter		Xerox machine	1	Interactive board	3
Fax Machines		Printers	3		
Computers	18	Phones (including intercom)	1	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items		
Octofive – Interactive boards-	2,25,000		
Podium –	90,000		
10 KVA Inverter			

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
Computers – 18	8,32,000

20. Special Features of the Department / Centre / College

28. Providing Software Training to the students to meet IT industrial requirements.

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Established Book Club to improve reading habits.
ii.	Conducting Theory and Practical oriented Training to meet the requirements of IT industries.

19.DEPARTMENT OF BIOTECHNOLOGY

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic vear)

Name	Designation	Qualification	Date of Joining/ Leaving				
Sr. Prof. S. Karutha Pandian	Senior Professor & Head	M.Sc., Ph.D., D.Sc.,	11.03.2002/31.05.2022				
Prof. K. Balamurugan	Professor	M.Sc., Ph.D.,	15.11.2006/31.05.2030				
Prof. A. Veera Ravi	Professor	M.Sc., M. Phil., Ph.D.,	25.11.2002/31.05.2026				
Prof. M. Ramesh	Professor	M.Sc., M. Phil., Ph.D.,	12.05.2003/31.05.2026				
Prof K. Pandima Devi	Professor	M.Sc., Ph.D., D.Sc.,	12.05.2003/31.05.2033				
Dr. S. Gowrishankar	Assistant Professor	M.Sc., Ph.D.,	30.01.2016/31.05.2046				
Total Number: 6 N	o of faculty with Ph D. 6	No of faculty with IT S	Skills: 6				

I otal Number: 6 No. of faculty with Ph.D: 6 No of faculty with IT Skills: 6

1. (b) Members of the Non-teaching Staff

()	5	
Name	Designation	Qualification
Mrs. P. Vasumathi	Master Technician	M. Sc., B. Ed., M. Phil.,
Mrs. K. Anitha	Junior Assistant cum Typist	M. Sc.,
Total Number: 2	No. of Non-toaching Staff with IT s	ville: 2

Total Number: 2 No. of Non-teaching Staff with IT skills: 2

1. (c) Community-wise Number of Faculty members

Category	Male					Female				
	00	BC	MBC/DNC	SC/ST	00	BC	SC/ST			
Existing	-	3	1	-	-	6				
Addition during 2020-21 - Nil										

1. (d) Community-wise Number of non-teaching staff members

Category			Male				Female		Total
	00	BC	MBC/DNC	SC/ST	00	BC	MBC/DNC	SC/ST	
Existing	-	-	-	-	-	1	1	-	2
Addition during 20	20-21	- Nil							

1. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College M.Sc. Biotechnology i ii Ph.D. Biotechnology

2. (b) Name of new Programs (if any) introduced during 2020-21 : Nil

3. a. Students Strength (I YEAR)

	Total						Adn	nitted				
Program (PG)	Total Applied			Male				Fem				Total
	Арріїси	OC	BC	OBC	MBC	SC/ST	OC	BC	OBC	MBC	SC/ST	
M.Sc. Biotechnology	36	4	3	1	4	-	2	12	2	3	5	36

Students Strength (II YEAR)

Program			Male			Total			
	OC	BC	MBC/DNC	SC/ST	OC	BC	MBC/DNC	SC/ST	
M.Sc. Biotechnology	1	7	3	2	1	10	5	2	31

Ph.D. Scholars during 2020-21

Program			Male			Total			
Flogram	OC BC		MBC/DNC SC/ST		OC	BC	MBC/DNC	SC/ST	TOTAL
Ph.D. (Full-Time)	1	4	1	5	2	17	5	1	36
Ph.D. (Part-Time)					-NII	_			

3.b: Details of International / Other State students:

Drogram	International		Grand				
Program		State	Male	Female	Total	Total	
		Kerala	1	-	1		
		Telangana	-	1	1		
		Uttarakhand	-	1	1		
M.Sc. Biotechnology-I Year		Uttar Pradesh	1	-	1		
	-NIL-	Delhi	1	-	1	09	
		Bihar 1 -			1		
		Karnataka	-	1	1		
M.Sc. Biotechnology-II Year		Pondicherry	-	1	1		
Ph.D. Biotechnology		Karnataka	1	-	1		

3.c: Number of students who appeared for examinations during 2020-21:

Program		Male (With community break-up)						Female (With community break					
riogram	OC	BC	OBC	MBC/DNC	SC/ST	Total	OC	BC	OBC	MBC/DNC	SC/ST	Total	
PG-I Year	4	3	1	4	-	12	2	12	2	3	5	24	
PG-II Year	1	7	-	3	2	13	1	10	-	5	2	18	
Ph.D.	-	1	-	-	1	2	-	1	-	1	-	2	
Total						27						44	

Grand Total: 71

3. d: Number of students who passed out during2020-21:

Program		Male (With community break-up) OC Female (With community b						unity brea	ak-up)			
	OC	BC	OBC	MBC	SC/ST	Total		BC	OBC	MBC	SC/ST	Total
PG-I Year	4	3	1	4	-	12	2	12	2	3	5	24
PG-II Year	1	7		3	2	13	1	10		5	2	18
Ph.D.	-	1		-	1	2	-	1		1	-	2
Total						27						44

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the Beginning of 2020-21	Numbers Added during 2020-21	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	692	-	692	
Indian Journals	13	-	13	480376.80
International Journals	06	-	06	

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research F	Publications	Conferences / Seminars Workshops attended		
	Ph.D	M. Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Sr. Prof. S. Karutha Pandian	5	NIL	1	-	16	11	6	1
Prof. K. Balamurugan	1	NIL	-	1	7	2	1	2

Prof. A. Veera Ravi	1	NIL	-	-	25	1	-	-
Prof. M. Ramesh	-	NIL	-	1	11	3	6	1
Prof K. Pandima Devi	-	NIL	-	-	7	1	-	1
Dr. S. Gowrishankar	-	NIL	-	-	4	5	-	2

6. Departmental special Schemes obtained (SAP / FIST / CPEPA etc) during 2020-21.

Name of the Scheme	SAP DRS – II
Funding Agency	UGC
Duration	01.04.2018 to 31.03.2021
Commencement on	01.04.2018
Total Fund Allotted (Rs. Lakhs)	Rs. 132 Lakhs
Fund Released so far (Rs. Lakhs)	Rs. 73.60 Lakhs
Thrust Area(s)	1. Antimicrobial compounds from natural sources
	2. Screening of Anti-Quorum Sensing, anti-biofilm and anti-cancer agents from marine resources
	3. Systems approach to understand the function of these compounds
Total No. of Project Personnel	-
Progress / Status	On going
Remarks	-

Name of the Scheme	FIST- Level I- Phase II
Funding Agency	DST
Duration	2016 to till date
Commencement on	02.06.2016
Total Fund Allotted (Rs. Lakhs)	Rs. 121 Lakhs
Fund Released so far (Rs.	Rs. 75 Lakhs
Lakhs)	
Thrust Area(s)	Identification and Characterization of novel anti-infectives (anti-Quorum sensing/anti-biofilm agents) from different natural resources against various bacterial and fungal pathogens, Host-Pathogen Interaction studies through the well established Caenorhabditis elegans animal model, ex situ conservation of ayurvedic important medicinal plants through micropropagation, encapsulation, cryopreservation & amp; molecular analysis, production of stress tolerant food crops & amp; medicinal plants through Agrobacterium-mediated transformation and development of multitargeted drug candidates to treat Alzheimers' disease and Cancer.
Total No. of Project Personnel	-
Progress / Status	Ongoing
Remarks	-

Name of the Scheme	DBT-HRD, Gol supported Teaching Programme – M.Sc.
	Biotechnology
Funding Agency	Department of Biotechnology, Ministry of Science & Technology, Govt
	of India
Duration	2020-2025
Commencement on	01.03.2021
Total Fund Allotted (Rs. Lakhs)	Rs. 180 Lakhs
Fund Released so far (Rs. Lakhs)	Rs. 3332500 Lakhs
Thrust Area(s)	HRD- PG Teaching
Total No. of Project Personnel	M. Sc., Teaching Programme Studentship for (10+10) students Rs.
	5000 per month.
Progress / Status	ongoing

7. Individual Projects

7. (a) Completed during 2020-21:

Principal Investigator	Period	Funding Agency	Title of the Project	Amount (Rs lakhs)
Sr. Prof. S. Karutha Pandian	14.05.2015 to 13.05.2020	DBT (Network)	Programme support on Biotechnology Approaches for Conservation and Sustainable Utilization of Plant Wealth of Western Ghats. Component B: Bioprospecting and Basic Biology. Project B5: Characterization, recombinant expression, process scale up and validation of selected hydrolases from native actino- bacteria for commercial exploitation.	39.20
Prof. A. Veera Ravi	06.07.2017 to 05.07.2020	Evolva Biotech Private Limited	Anti-infective and antipathogenic efficacy of resveratrol against quorum sensing mediated virulence and biofilm formation of aquatic pathogens: A promising alternative strategy to antibiotic use in aquaculture	30

7. (b) Sanctioned and Ongoing during 2020-21:

Principal	Per	iod	Funding	Title of the Project	Amount
Investigator	From	To Agency		The of the Project	(Rs lakhs)
Sr. Prof. Karutha Pandian	2019	2022	DAE- BRNS	8.5.3 Assessment & Monitoring of Biofoulling of Cooling Water System of KKNP & its control	35,63,600
Sr. Prof. Karutha Pandian & Prof. K. Balamurugan	2020	2023	ITC-III	Identification and use of antiviral Natural Actives using <i>in silico, in vitro and in vivo</i> models	39,60,000
Prof. M. Ramesh	2020	2023	DAE- BRNS	Radiation induced enhancement of anticancer triterpenoids of Nilgirianthus ciliatus	23,81,700
Dr. S. Gowrishankar	2020	2023	DST- SERB – EEQ	Refocusing Nature's destroyer of bacteria – Phages and their lysins as promising therapy against infections associated with ESKAPE pathogens	38,94,000

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI. No. Date(s)		Name of the Conference	Number of	Num	National /	
		Seminar / Workshop etc.	Participants	ResourcePapersPersonsPresented		International
1	03-04 June,2020	International Online Seminar on "Alternatives to Antibiotics"	100	08	08	International

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21:

SI. No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Торіс	No. of Participants
1	23.09.2021	Department of Biotechnology, -Alagappa University	Dr. VR. Muthukkaruppan Adviser – Research Aravind Medical Research Foundation, (AMRF) Madurai	Clinical Applications	27

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 20-21:

SI. No.	Name of the Faculty	Name of the Conference/ Seminars/ Workshop /Refresher/Special Lectures	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
1.	Sr. Prof. S. Karutha Pandian	Delivered Inaugural Address and invited lecture at the five day WEBINAR SERIES on "Frontier Technologies Unleashed" (virtual)	Department of MCA, Mount Carmel College (Autonomous), Bengaluru	15 June,202 0	The Importance of Embracing New Technologies	National
2.	Sr. Prof. S. Karutha Pandian	AICTE Training and Learning(ATAL) Academy sponsored Faculty Development Programme (FDP) on 'SYNTHETIC BIOLOGY'(virtual)	Madurai Kamaraj University	30, November 2020 to 04, December 2020	Synthetic Biology in Functional Genomics for Discovery of Novel Bioactives	National
3.	Sr. Prof. S. Karutha Pandian	Delivered lecture on the National Webinar on" Academic Excellence – Unlock Your Potential" (virtual)	UGC Paramarsh Scheme by Avinashilingam Institute for Home Science and of Higher Education for Women, Coimbatore	16 December , 2020	Engagement of HEIs in Socially Relevant Research & Responsible Conduct of Research	National
4.	Sr. Prof. S. Karutha Pandian	UGC-Sponsored Refresher Course in Biosciences (ID)" organized by UGC- HRDC, Bharathidasan University(virtual)	Bharathidasan University Khajamalai Campus, Tiruchirappalli	24 December 2020	1.DNA Sequencing Technologies2.proteomics Technologies and Their Applications	National
5.	Sr. Prof. S. Karutha Pandian	Workshop for Agriculture and Life Science Study in Hirosaki University 2021 (Virtual)	Faculty of Agriculture and Life Science, Hirosaki University with partnership Universities- 2021, Japan	23-24 January 2021	Functional analysis of hypothetical protein of Pseudomonas aeruginosa using CRISPR/ Cas9 genome editing	Inter national
6.	Sr. Prof. S. Karutha Pandian	Delivered lecture at the Alagappa celebrates Themed Nobel Excellence Talk "AcT NExT 2020" (Virtual)	Department of Chemistry, Alagappa University	25 January, 2021	CRISPR-Cas9 and the Nobel Prize in Chemistry 2020	National
7.	Sr. Prof. S. Karutha Pandian	Delivered Special Lecture at the Workshop on "Research Publication Quality and Bibliometrics" (Virtual)	Bharathidasan University, Tiruchirappalli	23 April,2021	The importance of publishing research papers in Scopus indexed journals and Research Metrics	National

			Faculty of			
8.	Prof. K. Balamuruga n	Workshop for Agriculture and Life Science Study in Hirosaki University 2021 (Virtual)	Agriculture and Life Science, Hirosaki University with partnership Universities- 2021, Japan	23-24 January 2021	<i>Caenorhabditis elegans</i> as a powerful alternative model to study bacterial pathogenesis	Inter national
9.	Prof. K. Balamuruga n	2 nd International Conference on Genome Biology (ICGB-2) And 52 nd Aqua-Terr Annual Day (Virtual)	School of Biological Sciences, Madurai Kamaraj University, Madurai, Tamil Nadu, India	28 February - 2 March 2021	Caenorhabditis elegans as a powerful alternative model to study infectious Biology	Inter national
10.	Prof. K. Balamuruga n	Indian- <i>C. elegans</i> PI meeting (Virtual)	Indian Worm Society, Indian Institute of Science, Bangalore	02-04 April 2021	<i>Caenorhabditis elegans</i> as a powerful alternative model to study infectious biology	National
11.	Prof M. Ramesh	Summer Training Program in Biological Sciences – 2020	Academy of Sciences, Chennai in association with Bharathiar University, Coimbatore	22 July 2020	Hairy root cultures for the enhancement of commercially important phytochemicals	National
12.	Prof M. Ramesh	CSE Webinar on Organic and Natural Farming in India	CSE (Centre for Science and Environment) India	8 th Septembe r 2020.	-	National
13.	Prof. M. Ramesh	Refresher Course talk for the benefit of Botany teachers	CAS in Botany, University of Madras	14 October, 2020.	Biotechnological approaches for the conservation of important medicinal plants and enhancement of selected phytochemicals	National
14.	Prof. M. Ramesh	International Virtual Conference on Plant Specialized Metabolism & Metabolic Engineering	CSIR-Central Institute of Medicinal and Aromatic Plants, Bengaluru	14 October, 2020 to 16 October, 2021	Elicitation, an effective approach for the biotechnological production of bioactive compounds in Bacopa as plant cell factories <i>Vitex negundo</i> derived specialized molecules unveils the multi-targeted therapeutic avenues against COPD: A systems approach	Inter national
15.	Prof. M. Ramesh	Attended Special lecture on Nutraceuticals	Omniactive Health Technologies Ltd., Mumbai.	10 December ,2020	Deep drive in Science &New product development	National
16.	Prof. M.	Refresher Course	HRD,	19	Ex situ Conservation of	National

	Ramesh	talk for the Bioscience teachers	Bharathidasan University, Trichy	December ,2020	Indian medicinal plants and enhancement of secondary metabolites	
17.	Prof .M. Ramesh	Faculty Development Course talk for the benefit of Bioscience teachers	Vivekananda College, Tiruvedakam, Madurai	26 March,20 21	Plant Tissue Culture mediated enhancement of phytochemicals	National
18.	Prof .K. Pandima Devi	International E- conference on frontiers in industrial biotechnology (ICFIBT 2020).	Department of Biotechnology, St. Joseph's College of Engineering, Chennai.	27 – 29 July 2020.	Mamali Das, Devi KP. Dihydroactinidiolide alleviates sodium dithionite induced ischemic injury in SHSY- 5Y human neuroblastoma cells via antioxidative effect Jeyakumar M, Devi KP, Protective effect of α - bisabolol β -D- fucopyranoside against oxidative damage in Neuro 2a cells induced by Beta-amyloid (A β) peptide. Balan DJ and Devi KP. Anti-proliferative effect of thymol and citral synergistic combinations against A549 cells.	Inter national
19.	Dr. S. Gowrishank ar	International Virtual Conference on Emerging, Medical, Biomedical and Biological Sciences (IVCEMBBS-2020)	SynBiogenica Labs, India, ACE International Pte Ltd., Singapore and Pegaso Canton, Italy	October 24 – 26, 2020.	"Promising antivirulence efficacy of a pentacyclic triterpenoid against Candida albicans" [Won "Best e-PPT Presentation Award"] "Therapeutic characterization of bacteriophage against drug-resistant clinical isolates of Pseudomonas aeruginosa through in vitro and in vivo study" [Won "Best e-PPT Presentation Award"]	Inter national
20.	Dr. S. Gowrishank ar	International conference on Bacteriophage Research	Society for Bacteriophage Research and Therapy	22 to 24 July, 2021	"Efficacy evaluvation of bacteriophages against multidrug-resistant Klebsiella pneumonia: An in vitro and in vivo study"	Inter national

11. (a) Research papers published by the Staff in Refereed Journals during 2020-21:

S.	Name of the	Ders published by the Staff in Refere	Name of the	Impact	oact Inter	
No.	Faculty	Title of the Paper	journal	Factor	national	
1	Sr. Prof. S. Karutha Pandian	Sapindus mukorossi Gaertn. and its bioactive metabolite oleic acid impedes methicillin-resistant Staphylococcus aureus biofilm formation by down regulating adhesion genes expression.	Microbiological Research (Elsevier)	3.970	Inter national	
2	Sr. Prof. S. Karutha Pandian	Usnic acid deteriorates acidogenicity, acidurance and glucose metabolism of Streptococcus mutans through downregulation of Two-component signal transduction systems	Scientific Reports Nature	3.998	International	
3	Sr. Prof. S. Karutha Pandian	Polymeric antibiofilm coating comprising synergistic combination of citral and thymol prevents methicillin-resistant Staphylococcus aureus biofilm formation on titanium	Materials Science and Engineering (Elsevier)	5.880	International	
4	Sr. Prof. S. Karutha Pandian	Unraveling the antioxidant, binding and health-protecting properties of phenolic compounds of beers with main human serum proteins: In vitro and in silico approaches	Molecules	4.411	International	
5	Sr. Prof. S. Karutha Pandian	Cloning, expression, homology modelling and molecular dynamics simulation of four domain- containing α-amylase from <i>Streptomyces griseus</i> . Journal of Biomolecular Structure and Dynamics	Journal of Biomolecular Structure and Dynamics Taylor & Francis	3.310	International	
6	Sr. Prof. S. Karutha Pandian	Synergistic antimicrobial combination of carvacrol and thymol impairs single and mixed- species biofilms of Candida albicans and Staphylococcus epidermidis.	Biofouling, Taylor & Francis	2.351	International	
7	Sr. Prof. S. Karutha Pandian	Exploring the impacts of heavy metals on spatial variations of sediment-associated bacterial communities	Ecotoxicology and Environmental Safety Elsevier	4.872	International	
8	Sr. Prof. S. Karutha Pandian	Antibiofilm and antivirulence efficacy of myrtenol enhances the antibiotic susceptibility of Acinetobacter baumannii.	Scientific Reports Nature	3.998	International	
9	Sr. Prof. S. Karutha Pandian	Ethnomedicines of Indian origin for combating COVID-19 infection by hampering the viral replication: using structure-based drug discovery approach.	Journal of Biomolecular Structure and Dynamics	3.310	International	

10	Sr. Prof. S. Karutha Pandian	5- Dodecanolide inhibits biofilm formation and virulence of Streptococcus pyogenes by suppressing core regulons of virulence.	Life Sciences (Elsevier)	3.647	International
11	Sr. Prof. S. Karutha Pandian	A highly divergent α-amylase from Streptomyces spp.: An evolutionary 163: 2415-2428 (Impact Factor:	International Journal of Biological Macromolecules perspective. (Elsevier)	5.162).	International
12	Sr. Prof. S. Karutha Pandian	Sediment-associated bacterial community and predictive functionalities are influenced by choice of 16S ribosomal RNA hypervariable region(s): An amplicon-based diversity study.	Genomics(Elsevier)	6.205	International
13	Sr. Prof. S. Karutha Pandian	Global proteomic analysis deciphers the mechanism of action of plant derived oleic acid against Candida albicans virulence and biofilm formation.	Scientific Reports[Nature	4.525).	International
14	Sr. Prof. S. Karutha Pandian	Proteomic profiling unveils citral modulating expression of IsaA, CodY and SaeS to inhibit biofilm and virulence in Methicillin- resistant <i>Staphylococcus aureus</i> .)	International Journal of Biological Macromolecules(Elsevier	3.327	International
15	Sr. Prof. S. Karutha Pandian	Systematic assessment of chlorine tolerance mechanism in a potent biofilm-forming marine bacterium Halomonas boliviensis.	International Biodeterioration & Biodegradation(Elsevier)	3.824).	International
16	Sr. Prof. S. Karutha Pandian	Inhibition of Biofilm and Biofilm- associated Virulence factor production in Methicillin-Resistant Staphylococcus aureus by Docosanol.	Journal of Biotechnology	3.307	International
17	Prof. K. Balamurugan	Identification of differentially regulated proteins of <i>Caenorhabditis elegans</i> during <i>Salmonella enterica</i> Serovar Typhi exposure using Mass Spectrometry	Journal of Proteins and Proteomics		National
18	Prof. K. Balamurugan	Wounding Caenorhabditis elegans with Glass Wool	Bio Protocol		International
19	Prof. K. Balamurugan	Metabolomics-The small molecules matter more	Molecular Omics	2.273	International
20	Prof. K. Balamurugan	Proteomic analysis of Caenorhabditis elegans wound model reveals novel molecular players involved in repair	Journal of Proteomics	3.509	International
21	Prof. K. Balamurugan	Survival upon <i>Staphylococcus</i> <i>aureus</i> mediated wound infection in <i>Caenorhabditis elegans</i> and the mechanism entailed	Microbial Pathogenesis	2.914	International
22	Prof. K. Balamurugan	Proteomic analysis of Caenorhabditis elegans against Salmonella Typhi toxic proteins	Genes and Immunity	4.481	International

23	Prof. K. Balamurugan	Evaluation of changes in <i>C.</i> <i>elegans</i> immune response during bacterial infection: A single nematode approach	Microbes and Infection	2.373	International
24	Prof. K. Balamurugan	Microbial Polymers as Sustainable Agents for Mitigating Health Risks of Plant-Based Endocrine Disruptors in Surface Water	International Journal of Environmental Research and Public Health	3.390	International
25	Prof. A. Veera Ravi	Anti-QS mediated anti-infection efficacy of probiotic culture- supernatant against Vibrio campbellii infection and the identification of active compounds through in vitro and in silico analyses.	Biocatalysis and Agricultural Biotechnology	3.28	International
26	Prof. A. Veera Ravi	Fabrication of blue fluorescent carbon quantum dots using green carbon precursor <i>Psidium</i> <i>guajava</i> leaf extract and its application in water treatment.	Carbon Letters	0.380	International
27	Prof. A. Veera Ravi	Marine bacteria is the cell factory to produce bioactive pigments: A prospective pigment source in the ocean.	Frontiers in Sustainable Production of Bioactive Pigments	-	International
28	Prof. A. Veera Ravi	AHL-Lactonase Producing Psychrobacter sp. From Palk Bay Sediment Mitigates Quorum Sensing-Mediated Virulence Production in Gram Negative Bacterial Pathogens.	Frontiers in microbiology.	4.235	International
29	Prof. A. Veera Ravi	Bioremediation of hexavalent chromium-contaminated wastewater by Bacillus thuringiensis and Staphylococcus capitis isolated from tannery sediment.	Biomass Conversion and Biorefinery	2.15	International
30	Prof. A. Veera Ravi	Fabrication of nanocomposites mediated from aluminium nanoparticles/ <i>Moringa</i> <i>oleifera</i> gum activated carbon for effective photocatalytic removal of nitrate and phosphate in aqueous solution.	Journal of Cleaner Production	7.246	International
31	Prof. A. Veera Ravi	Inhibition of biofilm formation and quorum sensing mediated virulence in Pseudomonas aeruginosa by marine sponge symbiont Brevibacteriumcaseistrain Alu 1	Microbial Pathogenesis	2.914	International
32	Prof. A. Veera Ravi	Anti-inflammatory potential of myristic acid and palmitic acid synergism against systemic candidiasis in <i>Danio</i> <i>rerio</i> (Zebrafish)	Biomedicine & Pharmacotherapy	4.545	International
33	Prof. A. Veera	Gene expressing analysis	Archives of Microbiology	1.835	International

	Ravi	indicates the role of Pyrogallol as a novel antibiofilm and antivirulence agent against Acinetobacter baumannii.			
34	Prof. A. Veera Ravi	Proteomic analysis deciphers the multi-targeting antivirulence activity of tannic acid in modulating the expression of MrpA, FIhD, UreR, HpmA and Nrp system in <i>Proteus</i> <i>mirabilis</i> .	International Journal of Biological Macromolecules	5.162	International
35	Prof. A. Veera Ravi	Anti-quorum Sensing and Protective Efficacies of Naringin Against Aeromonas hydrophila Infection in Danio rerio.	Frontiers in Microbiology	4.235	International
36	Prof. A. Veera Ravi	Attenuation of Proteus mirabilis colonization and swarming motility on indwelling urinary catheter by antibiofilm impregnation: an <i>in</i> <i>vitro</i> study.	Colloids and Surfaces B: Biointerfaces	4.389	International
37	Prof. A. Veera Ravi	Inhibition of Quorum Sensing and Biofilm Formation in <i>Chromobacteriumviolaceum</i> by Fruit Extracts of Passiflora edulis.	ACS Omega	2.58	International
38	Prof. A. Veera Ravi	The circular RNA-miRNA axis: A Special RNA signature regulatory transcriptome as potential biomarker for oral squamous cell carcinoma.	Molecular Therapy- Nucleic Acids.	7.032	International
39	Prof. A. Veera Ravi	Selection and characterization of extracellular enzyme production by an endophytic fungi <i>Aspergillus</i> <i>sojae</i> and its bio-efficacy analysis against cotton leaf worm, Spodoptera litura.	Current Plant Biology	1.718	International
40	Prof. A. Veera Ravi	Metal sensing-carbon dots loaded TiO2 nanocomposite for photocatalytic bacterial deactivation and control acute- hepatopancreatic necrosis disease (AHPND) in aquaculture.	Scientific Reports	3.998	International
41	Prof. A. Veera Ravi	Quinolines-Based SARS-CoV-2 3CLpro and RdRp Inhibitors and Spike-RBD-ACE2 Inhibitor for Drug-Repurposing Against COVID- 19: An in silico Analysis.	Frontiers in Microbiology.	4.235	International
42	Prof. A. Veera Ravi	Fungal Pigments: Potential coloring compounds for wide ranging applications in textile dyeing.	Journal of Fungi.	4.621	International
43	Prof. A. Veera Ravi	2-Hydroxy-4- methoxybenzaldehyde from <i>Hemidesmus indicus</i> is antagonist to Staphylococcus epidermidis biofilm formation.	Biofouling	2.786	International
44	Prof. A. Veera	Anti-proliferative and anti-migratory	Materials Letters	3.019	International

	Ravi	effects of flower-like bimetallic			
	Ravi	(Au@ Pt) nanoparticles.			
45	Prof. A. Veera Ravi	Mycosynthesis of anticancer drug taxol by Aspergillus oryzae, an endophyte of Tarenna asiatica, characterization, and its activity against a human lung cancer cell line.	Biocatalysis and Agricultural Biotechnology	3.28	International
46	Prof. A. Veera Ravi	Inhibitory effect of morin against <i>Candida</i> <i>albicans</i> pathogenicity and virulence factor production: in vitro and in vivo approaches.	Frontiers in microbiology.	4.325	International
47	Prof. A. Veera Ravi	Green and hydrothermal assembly of reduced graphene oxide (rGO)- coated ZnO and Fe hybrid nanocomposite for the removal of nitrate and phosphate	Environmental Chemistry and Ecotoxicology.	-	International
48	Prof. A. Veera Ravi	Efficacy of Evaluation of Gut Probiotics against White Gut and White Feces Disease in Litopenaeusvannamei Shrimp Aquaculture Systems in Two Different Geographical Regions of Andhra Pradesh.	International Journal of Marine Science	3.593	International
49	Prof. A. Veera Ravi	Fabrication of heteroatom doped NFP-MWCNT and NFB-MWCNT nanocomposite from imidazolium ionic liquid functionalized MWCNT for antibiofilm and wound healing in Wistar rats: Synthesis, characterization, in-vitro and in- vivo studies.	Materials Science and Engineering: C	5.88	International
50	Prof. M. Ramesh	Genetic diversity analysis reveals strong population structure in Sorghum germplasm collection	Proceedings of the National Academy of Sciences, India Section B: Biological Sciences	0.396	National
51	Prof. M. Ramesh	Bacopa monnieri and Their Bioactive Compounds Inferred Multi-Target Treatment Strategy for Neurological Diseases: A Cheminformatics and System Pharmacology Approach,	Biomolecules	4.694	International
52	Prof. M. Ramesh	Global transcriptome analysis of novel stress associated protein (SAP) genes expression dynamism of combined abiotic stresses in Oryza sativa (L.).	Journal of Biomolecular Structure & Dynamics	3.310	International
53	Prof. M. Ramesh	Integrated transcriptomic and metabolomic analyses of glutamine metabolism genes unveil key players in Oryza sativa (L.) to ameliorate the unique and combined abiotic stress tolerance.	International Journal of Biological Macromolecules	5.162	International
54	Prof. M.	Global multi-omics and system	Genomics	6.205	International

	Ramesh	pharmacological strategy unravel the multi-targeted therapeutic potential of natural bioactive molecules against COVID-19: An in-silico approach.			
55	Prof. M. Ramesh	Effects of liquid seaweed extracts in improving the agronomic performance of foxtail millet.	Journal of Plant Nutrition	1.132	International
56	Prof. M. Ramesh	The protective effects of polyamines on salinity stress tolerance in foxtail millet (Setaria italica L.), an important C4 model crop.	Physiology and Molecular Biology of Plants	2.005	International
57	Prof. M. Ramesh	Physiological and biochemical changes in sorghum under combined heavy metal stress: An adaptive defence against oxidative stress	Biocatalysis and Agricultural Biotechnology	_	International
58	Prof. M. Ramesh	Overexpression of Erianthus arundinaceus DREB2 Transcription Factor Ameliorates the Salinity and Drought Tolerance in Eleusine coracana Cultivars	Biology & Life Sciences Forum (MDPI)	-	International
59	Prof. M. Ramesh	The role of OsWRKY genes in rice when faced with single and multiple abiotic stress	Agronomy (MDPI)	3.417	International
60	Prof. M. Ramesh	An Overview of Abiotic Stress in Cereal Crops: Negative Impacts, Regulation, Biotechnology and Integrated Omics	Plants (MDPI)	3.935	International
61	Prof. M. Ramesh	Short term storage of Solanum trilobatum L. synthetic seeds and evaluation of genetic homogeneity using SCoT markers	Plant Biotechnology Reports	2.010	International
62	Prof. K. Pandima Devi	Sathya S, Shanmuganathan S, Devi KP Deciphering the anti-apoptotic potential of α-bisabolol loaded solid lipid nanoparticles against Aβ induced neurotoxicity in Neuro-2a cells.	Colloids and Surfaces B: Biointerfaces, Jun;190:110948. (2020)[Elsevier]	3.973	International
63	Prof. K. Pandima Devi	Silva AS, Reboredo-Rodríguez P, Sanchez-Machado D, López- Cervantes J, Barreca D, Pittala V, Samec D, Orhan IE, Gulcan HO, Forbes-Hernandez TY, Battino MO, Nabavi SF, Devi KP, Nabavi SM Evaluation of the status quo of polyphenols analysis: part II - analysis methods and food processing effects. Comprehensive	Reviews in Food Science and Food Safety (Accepted) (2020) [Wiley]	9.912	International
64	Prof. K. Pandima Devi	Malar DS, Prasanth MI, Jeyakumar M, Balamurugan K, Devi KP Vitexin prevents Aβ proteotoxicity in transgenic Caenorhabditis	Journal of Biochemical and Molecular Toxicology (Accepted)(2020) [Wiley Periodicals]	3.606	International

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		elegans model of Alzheimer's disease by modulating unfolded protein response.			
65	Prof .K. Pandima Devi	Balan DJ, Rajavel T, Das M, Sathya S, Jeyakumar M, Devi KP Thymol induces mitochondrial pathway mediated apoptosis via ROS generation, macromolecular damage and SOD diminution in A549 cells.	Pharmacology Reports 73, 240–254 (2021) [Springer]	2.754	International
66	Prof. K. Pandima Devi	Nabavi SM, Devi KP, Sathya S, Sanches-Silva A, Joanna L et al., New Trends in the Pharmacological Intervention of PPARs in Obesity: Role of Natural and Synthetic Compounds.	<i>Current Medicinal Chemistry</i> , 2021, 28, 1-19 [Bentham Science Publisher]	4.184	International
67	Prof. K. Pandima Devi	Mamali Das, Devi KP Dihydroactinidiolide regulates Nrf2/HO-1 expression and inhibits caspase-3/bax pathway to protect SH-SY5Y human neuroblastoma cells from oxidative stress induced neuronal apoptosis.	<i>Neurotoxicology</i> (Accepted) (2021) [Elsevier]	3.105	International
66	Prof. K. Pandima Devi	<u>MamaliDas, Devasahayam Jaya</u> <u>Balan, Kasi Pandima Devi</u> Mitigation of oxidative stress with dihydroactinidiolide, a natural product against scopolamine- induced amnesia in Swiss albino mice.	<i>Neurotoxicology</i> (Accepted) (2021) [Elsevier]	3.105	International
69	Dr. S. Gowrishankar	Muthumanickam, S., Boomi, P., Nachiyappan, M., Balajee, R., Vidhyavathi, R., Poorani, GP., Gowrishankar, S., Wang, Y., Biruntha, M., Subaskumar, R., Balakumar, C., Bayan, M.F., Ravikumar, S., Jeyakanthan, J., Prabu, H.G., and King, S. 2021. In Silico Screening of Natural Phytoconstituents Towards Identification of Potential Lead Compounds to Treat COVID-19. Frontiers in Molecular Biosciences [Lausanne: Frontiers Media SA] 02 July 2021 DIO: 10.3389/fmolb.2021.637329.	Frontiers in Molecular Biosciences	5.246	International
70	Dr. S. Gowrishankar	Muthumanickam, S., Kamaladevi, A., Boomi, P., Gowrishankar, S*., and Pandian, S.K. 2021. Indian ethnomedicinal phytochemicals as promising inhibitors of RNA binding domain of SARS-CoV-2 nucleocapsid phosphoprotein: an in silico study. Frontiers in Molecular Biosciences [Lausanne: Frontiers Media SA] DIO: 10.3389/fmolb.2021.637122	Frontiers in Molecular Biosciences	5.246	International

71	Dr. S. Gowrishankar	Gowrishankar, S*., Muthumanickam, S., Kamaladevi, A., Karthika, C., Jothi, R., Boomi, P., Maniazhagu, D., and Pandian, S.K. 2021. Promising phytochemicals of traditional Indian herbal steam inhalation therapy to combat COVID-19 – an in silico study. Food and Chemical Toxicology [Elsevier, France] 148, 111966	Food and Chemical Toxicology	6.023	International
72	Dr. S. Gowrishankar	Muthuramalingam, P., Jeyasri, R., Valliammai, A., Selvaraj, A., Karthika, C., Gowrishankar, S., Pandian, S.K., Ramesh, M., and Chen J.T., 2020. Global multi- omics and systems pharmacological strategy unravel the multi-targeted therapeutic potential of natural bioactive molecules against COVID-19: An in silico approach. Genomics [Elsevier, Amsterdam], 112(6): 4486–4504	Genomics	5.736	International

11. (b) Books /Book Chapters published by the Faculty Member during 2020-21

Name of the Faculty	Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Sr. Prof. S. Karutha Pandian	Swetha TK, Priya A and Pandian SK	Flavonoids for Therapeutic Applications. In: Plant Metabolites: Methods, Applications and Prospects	Springer, ISBN 978-981-15-5135-2
Sr. Prof. S. Karutha Pandian	Rajeev M, TJ, Sushmitha TJ and Pandian SK	Next Generation Sequencing Advances and Applications in the World of Bacterial Diversity. In. Microbial Systematics - Taxonomy, Microbial Ecology, Diversity	CRC Press, ISBN 9780367148010
Sr. Prof. S. Karutha Pandian	TJ Sushmitha TJ, Rajeev M and Pandian SK	Next Generation Sequencing Advances and Applications in the World of Bacterial Diversity. In. Microbial Systematics- Taxonomy, Microbial Ecology, Diversity	CRC Press, ISBN 9780367148010
Sr. Prof. S. Karutha Pandian	Gowrishankar S, Kamaladevi A, and Pandian SK	Structure and functional role of microbiome associated with specific organs of healthy individuals. In: Microbiome-Host Interactions	CRC Press, Taylor and Francis Group, USA. ISBN 9780367479909
Sr. Prof. S. Karutha Pandian	Pandian S, Rakkammal K, Rency AS, Muthuramalingam P, Pandian SK and Ramesh M	Abiotic stress and applications of omics approaches to develop stress tolerance in agronomic crops. In: Agronomic Crops	Springer, Singapore ISBN 978-981-329-151-5
Sr. Prof. S. Karutha Pandian	Swetha TK, Priya A and Pandian SK	Natural molecules against QS- associated biofilm formation of pathogens. In: Microbial and Natural Macromolecules-Synthesis and Applications	Academic Press, ISBN: 978-0128200841
Sr. Prof. S. Karutha Pandian	Priya A, Swetha TK and Pandian SK	Antimicrobial peptides as a potent therapeutic regimen to quench biofilm-mediated antimicrobial resistance. In: Microbial and Natural	Academic Press, ISBN 978-0128200841

		Macromolecules-Synthesis and Applications	
Sr. Prof. S. Karutha Pandian	Selvaraj A, Valliammai A and Pandian SK	Molecular Mechanism of Action of Antimicrobial Agents Against Clinically Important Human Pathogens: A Proteomics Approach. In: Integrated Omics Approaches to Infectious Diseases	Springer Nature Singapore Pvt. Ltd., ISBN 978-981-16-0690-8 ISBN 978-981-16- 0691-5
Sr. Prof. S. Karutha Pandian	Selvaraj A, Valliammai A and Pandian SK	Molecular Mechanism of Action of Antimicrobial Agents Against Clinically Important Human Pathogens: A Proteomics Approach. In: Integrated Omics Approaches to Infectious Diseases	Springer Nature Singapore Pte Ltd, ISBN 978-981-16-0690-8 ISBN 978-981-16- 0691-5
Sr. Prof. S. Karutha Pandian	Valliammai A, Selvaraj A and Pandian SK	Pathogenesis of Staphylococcus aureus and Proteomic Strategies for the Identification of Drug Targets. In: Integrated Omics Approaches to Infectious Diseases	Springer Nature Singapore Pte Ltd, ISBN 978-981-16-0690-8 ISBN 978-981-16- 0691-5
Sr. Prof. S. Karutha Pandian	Jothi R., Karthika C, Kamaladevi A, Satish L, Pandian SK and Gowrishankar S	CRISPR based bacterial genome editing and removal of pathogens. In: Reprogramming of the Genome: Applications of CRISPR-Cas in non- mammalian systems	[Elsevier Press, Cambridge ISBN 978-0323853224.
Prof. K. Balamurugan	Marimuthu M, Giribabu K, Balamurugan K, Senthilkumar S, Veerapandian M	Physico-chemically functionalized hybrid graphene derivatives for miniaturized microfluidics and biotransducer platform, In: Analytical Applications of Graphene for Comprehensive Analytical Chemistry	Elsevier Publications/ 0922- 3444
Prof. K. Balamurugan	Pooranachithra M, Muthubharathi B C and Balamurugan K	A paradigm gap in host-pathogen interaction studies: Lesson from COVID-19 pandemic (Accepted: HESP-D-20-00163R2)	Springer Nature/ 2524-5538
Prof. A. Veera Ravi	Veera Ravi Arumugam, Santhakumari Sivasubramanian, Sybiya Vasantha Packiavathy, Jeyaraj Godfred Ponraj	Quorum Sensing Inhibitors as an Alternate to Antibiotic Against Biotic Pressure Induced Bacterial Contamination in Aquaculture	Springer Professional.
Prof. M. Ramesh	Pandian S and Ramesh M	Development of pesticide resistance in pests: A key challenge to the crop protection and environmental safety	Pesticides in Crop Protection: Physiological and Biochemical Action, John Wiley &Sons Ltd, USA
Prof. M. Ramesh	Pandian S, Rakkammal K, Rency AS, Muthuramalingam P, Pandian SK & Ramesh M.	Abiotic stress and applications of Omics approaches to develop stress tolerance in Agronomic crops	Agronomic Crops, ISBN 978- 981-15-0024-4, Springer Nature Singapore Pvt Ltd
Prof. M. Ramesh	Moola AK, Balasubramanian P, Satish L, Shamili S, Ramesh M, Senthil Kumar T & Ranjitha Kumari B.D.	Hairy Roots as a Source for Phytoremediation	Strategies and Tools for Pollutant Mitigation
Prof. K. Pandima Devi	Kiruthiga C, Devi KP	Nutraceuticals and cancer signalling; clinical aspects and mode of action	Springer ISBN 978-3-030-74035-1
Dr. S. Gowrishankar	Gowrishankar, S., Kamaladevi, A., & Pandian, S.K., 2020. Structure and functional role of microbiome associated with specific organs of healthy individuals.	Microbiome-Host Interactions, D Dhanasekaran (Ed.)	[CRC Press, Taylor and Francis Group, USA]. Chapter 33.

	In: Chapter 33.		
Dr. S. Gowrishankar	Gowrishankar, S., Kamaladevi, A., & Pandian, S.K., 2020. Prebiotics Mechanism of Action: An Overview. Chapter 11.	Advances in Probiotics: Microorganisms in Food and Health, D Dhanasekaran (Ed.)	[Elsevier Press, Cambridge MA]. Chapter 11.
Dr. S. Gowrishankar	Gowrishankar, S., Kamaladevi, A., & Pandian, S.K., 2021. MALDI-TOF analysis of Actinobacterial peptides with respect to MASCOT database. In: Chapter 09.	Methods in Actinobacteriology, D Dhanasekaran (Ed.)	[Springer Protocols Handbook, Springer Nature, New York]. Chapter 09.
Dr. S. Gowrishankar	Jothi, R., Karthika, C., Kamaladevi, A., Satish, L., Pandian, S.K., and Gowrishankar, S. CRISPR based bacterial genome editing and removal of pathogens. In: Chapter 03.	Reprogramming of the Genome: Applications of CRISPR-Cas in non- mammalian systems Volume 180, Vijaisingh (Ed.)	[Elsevier Press, Cambridge MA]. Chapter 03.
Dr. S. Gowrishankar	Satish, L., Lavanya, G., Kasthuri, T., Kalaivaani, A., Shamili, S., Muthuramalingam, P., Gowrishankar, S., Pandian, SK., Singh, V., Sitrit, Y., and Kushmaro, A. CRISPR based development of RNA editing and the diagnostic platform In: Chapter 05.	Reprogramming of the Genome: Applications of CRISPR-Cas in non- mammalian systems Volume 180, Vijaisingh (Ed.)	[Elsevier Press, Cambridge MA]. Chapter 05.

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21 NIL

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Sr. Prof. S. Karutha Pandian	Vallal Alagappar Research Recognition Award-2020		
	1.Vallal Alagappar Research Recognition Award-2020		
Prof. K. Balamurugan	2.Certificate of Appreciation-2021 Theme Coordinator in		
Tior. R. Dalamurugan	Translational Health Research for Human Animal and Plant	Alagappa	-NIL-
	System	University	
Prof. A. Veera Ravi			
Prof. M. Ramesh	Vallal Alagappar Research Recognition Award-2020		
Dr. K. Pandima Devi	valiai Alagappai Research Recognition Award-2020		
Dr. S. Gowrishankar			

13. Details of Patent / IPR during 2020-21

Name of the Faculty	Patent Details			Patent	Status	Jurisdiction (India /
Sr. Prof. Karutha	Title	Inventors	Patent Number	Filed Granted	Published	elsewhere)
Pandian	Composition exhibiting	Prasath GK, Pandian SK	Application No.	22.02.2019	Published on	India

	Antibiofilm and		201941007130		28/08/2020	
	Antihyphal activity					
	Anti-biofilm formulation and method of its preparation and application thereof	Valliammai A, Pandian SK	Application No: 202041029479	10.07.2020		India
	Anti-biofilm composition and implementations thereof	Selvaraj A and Pandian SK	Application No: 202041048910	09.11.2020		India
	Antibiofilm and antihyphal composition comprising phytochemicals	Priya A, Pandian SK	Application No: 202041045963	21.10.2020		India
	Phytochemical composition exhibiting anti- biofilm and anti- hyphal activity	Priya A, Pandian SK	Application No: 202041055881	22.12.2020		India
	Phytochemical- based cleaning composition and applicationsthereof	Kasthuri T, Swetha TK and Pandian SK	Application No: 202141010992	15.03.2021		India
	Phytochemical- oral composition, method of preparing the same and applications thereof	Priya A, Pandian SK	Application No: 202141019569	28.04.2021		India
	Synergistic antibiofilm combination of phytochemicals and implementation thereof	Priya A, Malligarjunan N, Muthamil S and Pandian SK.	Application No: 202141023944	28.05.2021		India
Prof. A. Veera Ravi	Phytochemical formulations against Early Mortality Syndrome (EMS)	Ravi AV, Santhakumari S, Durgadevi R, Alexpandi R and Pandian SK	Application No. 201841010325	21.03.2018	Published on 28.08.2020	India

14. (a) Consultancy by Faculty Members during 2020-21

Name of Faculty	Nature of Consultancy	Institution	Value (Rs. Lakhs)	Outcome
Sr. Prof. Karutha Pandian & Prof.	Industrial	ITC	39,60,000	Research
K. Balamurugan				Publications, Patents
				and Products

14. (b) Collaborative Assignments by Department / Faculty during 2020-21

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
Sr. Prof. Karutha Pandian	 JNTBGRI, Palode, Thiruvananthapuram. IISER, Thiruvananthapuram. IISER, Pune UAS, Bangalore 	Programme support on Biotechnology Approaches for Conservation and Sustainable Utilization of Plant Wealth of Western Ghats. Component B: Bioprospecting and Basic Biology. Project B5: Characterization, recombinant expression, process scale up and validation of selected hydrolases from native actino- bacteria for commercial exploitation	Research Publications, Patents and Products	Rs. 39.20

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized either physical or virtual during 2020-21 - NIL

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	01	Indian Bank
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indra Gandhi single girl child	-	-
Others (Receiving Studentship from DBT-HRD)	9	DBT

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.Sc., Biotechnology	5	Rs.20000/-
PhD., Biotechnology	5	Rs.200000/-

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	13927	Laptops	7	Wi-Fi unit	4
	sq. meter				
Air Conditioners	42	LCD projector	04	Podium	3
Generator/Inverter	01	Xerox machine	02	Interactive board	2
Fax Machines	01	Printers	08	-	-
Computers	57	Phones (including intercom)	17	Others (specify)	-
i)Conference Table with Wire Manager	1 No.	-	-	-	-
(16 Seater)	16 Nos.				
ii) Mid Back Chair iii) Hi Back Chair	2 Nos.				

19. Laboratory facilities

(a) Equipment / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Ice Flake Machine	385719.00
RO Water Purifier	49455.00
Modular Table (Animal House Facility & Dr.SG Lab)	481637.00
7010 Vacuum Pump Rocker 300	29456.00
Inkjet Colour Printer (Brother-DCP-T520W)	13081.00
DSLR Camera (CANON body with EOS RP 24-105 USM lens / CANON RF lens (macro)	188076.00
Laminar Air Flow (Horizontal)	55650.00
Analytical Balance (Riviera) / pH Meter (Riviera)	34450.00
Autoclave Vertical–(Technico)	45885.00
Rolling Chair (1 No)	5000.00
CO ₂ Gas Cylinder (Capacity: 36 KG)	19200.00
12V 65AH Exide Power Safe SMF Batteries (03 Numbers)	12900.00

19 (b) Equipment/Facilities Value exceeding Rs. 5 lakhs each: NIL

20. Special Features of the Department / Centre / College

•	
1	Many students of the Department have cleared competitive exams such
	as DBT-JRF, CSIR-JRF-NET, GATE, ICAR-NET, and SET
2	Many of the full time Ph.D., scholars are availing Fellowships from agencies such as RUSA 2.0, DST,
	DBT, UGC, etc.,
3	All the Faculty members are undertaking sponsored research Projects
4	The Department houses a DBT, Govt. of India funded Bioinformatics Centre as National Facility
5	The Department has published 70 research papers in peer reviewed International journals with an
	average impact factor of 3.67.
6	The Department has been nationally recognized by various funding agencies through the schemes
	such as DST-FIST (Level I, Phase I 2009-14; Level II, Phase II 2016-21), UGC-SAP (DRS I 2011-
	2016, DRS-II 2017-2021), DST-PURSE (Phase I 2011-2015, Phase II 2016-2021), DBT-HRD Support
	M.Sc., Biotechnology (2020-2025).

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Importance is given to practicals, summer training and project work training which paves the way for better
	placement
ii.	Scholars and students are being involved in industrial oriented projects
iii	Many National and International journals are subscribed to the Department Library and access through e-
	journals via UGC-INFONET

20.DEPARTMENT OF ANIMAL HEALTH AND MANAGEMENT

. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/
			Leaving
Dr. B. Vaseeharan	Professor and Head	M.Sc., M.Phil., Ph.D.,	26.05.2008
Dr. P. Srinivasan	Associate Professor	M.Sc., Ph.D.,	31.07.2015
Dr. N. M. Prabhu	Assistant Professor	M.Sc., Ph.D.,	30.05.2008
Dr. M. Biruntha	Assistant Professor	M.Sc., M.Ed., M.Phil., Ph.D.,	30.01.2016
Dr. V. Nithya	Assistant Professor	M.Sc., M.Phil., M.B.A., Ph.D	30.01.2016
Dr. P. Kumar	Assistant Professor	M.Sc., Ph.D.,	30.01.2016

Total Number: 6 No. of faculty with Ph.D: 6 No of faculty with IT Skills: 6

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
N. Alagappan	Office Assistant	SSLC

Total Number: 1 No. of Non-teaching Staff with IT skills: Nil

1. (c) Community-wise Number of Faculty members:

Category	Male					F	Total		
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	3	-	1	-	1	1	-	6
Addition during 2020-21	Nil								

1. (d) Community-wise Number of non-teaching staff members

Category		M	ale				Total		
	00	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
Existing	-	-	-	1	-	-	-	-	1
Addition during 202	0-21- Nil								

ii

19. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i M.Sc. Zoology

Ph.D Zoology

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/	Total		Admitted							
Dip./PG Dip	Applied	Male				Female				
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.ScZoology	60	-	3	3	1	-	14	6	3	30
Total	60	-	3	3	1	-	14	6	3	30

Students Strength (II YEAR)

Program		Ма	ale				Total		
	00	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
M.Sc. Zoology	-	02	01	01	-	17	03	05	30
Total	-	02	01	01	-	17	03	05	30

Students Strength (III YEAR): Nil

Ph.D. Scholars during 2020-21

Program		Male				Female			
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	-	-	-	-	03	01	-	05
Ph.D. (Part-Time)	-	-	-	-	-	-	-	-	

3.b: Details of International / Other State students:

Program		Other States				Grand			
	Country Male Female Total				State	Male	Female	Total	Total
Ph.D	-	-	-	-	Manipur	-	01	01	01

3.c: Number of students who appeared for examinations during2020-21:

Program	M	Male (With community break-up) Fe						emale (With community break-up)			
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total	
PG-I Year	-	03	03	01	07	-	14	06	03	23	
PG-II Year	-	02	01	01	04	-	17	03	05	26	
Ph.D.	-	-	-	-	-	-	02	02	01	05	
Total	-	05	04	02	11	-	33	11	09	54	

3. d: Number of students who passed out during2020-21:

Program	М	ale (With	commu	nity break	-up)	Female (With community break-up				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	03	03	01	07	-	14	06	03	23
PG-II Year	-	02	01	01	04	-	17	03	05	26
Ph.D.	-	-	-	-	-	-	02	02	01	05
Total	-	05	04	02	11	-	33	11	09	54

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the	Numbers Added	Total	Appr. Value of
	Beginning of 2020-21	during 2020-21	Number	Addition (Rs.)
Books/CDs	Nil	Nil	Nil	
Indian Journals	Nil	Nil	Nil	-
International Journals	Nil	Nil	Nil	

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Resea Guida Comp	nce	Funded Projects Completed	Research	Publicatio	าร	Confere Semina Worksh attende	rs iops
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	Nation al	Inter national
Dr. B. Vaseeharan	05	-	01	-	39	2	-	-
Dr. P. Srinivasan	-	-	-	-	04	-	-	-
Dr. N. M. Prabhu	01	01	-	-	09	-	-	05
Dr. M. Biruntha	-	01	-	-	14	-	-	11
Dr. V. Nithya	-	-	-	-	17	-	01	-
Dr. P. Kumar	-	-	01	-	30	-	-	02

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21.

Name of the Scheme	DST PURSE programme
Title	
Funding Agency	Department of Science and Technology
Duration	Four Years

Commencement on	2017		
Total Fund Allotted (Rs. Lakhs)	253.75 lakhs		
Fund Released so far (Rs. Lakhs)	-		
Thrust Area(s)	Aquaculture		
Total No. of Project Personnel	02		
Progress / Status	Ongoing	•	
Remarks	-		

7. Individual Projects

7. (a) Completed during 2020-21:

Principal Investigator	Period		Funding Title of the Project Agency		Amount (Rs lakhs)
	From	То			
Dr. B. Vaseeharan	2018	2020	DST- SERB	Evaluation of anti-vibrio efficacy of conjugated seaweed polysaccharide in shrimp Litopenaeusvannamei(Mentor)	19.20
Dr. P. Kumar	2017	2020	DST-SERB	Molecular insight of platinum conjugated doxorubicin theranostic system targeting apoptosis mediated genomic instability in breast cancer cell line(s)	21.9

7. (b) Sanctioned and Ongoing during 2020-21:

Principal Investigator	Period Funding Agency		•	Title of the Project	Amount (Rs lakhs)	
	From	То				
Dr. B. Vaseeharan	2021	2024	TANSCHE RESEARC H GRANT PROJECT	Structural and functional characterization of Phospeotransacetylase (PTA) and Acetate Kinase (ACKA) from Mycobacterium tuberculosis H37Rv using insillico and invitro studies"	-	
Dr. P. Kumar	2018	2021	DST-SERB	Development of surface-charge impregnated plasmonic gold nanoprobes for enhanced photodynamic therapy and mitochondrial dysfunction in human breast cancer cell line(s).	38.75	

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI.	Date(s)	Name of the Conference /	Number of	Num	ber of	National /
No.		Seminar / Workshop etc.	Participants	Resource Persons	Papers Presented	International
1	21.11.2020	Next generation technology for sustainable fisheries	400	2	-	National

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21:

SI.	Date	Name of the	Name of the	Торіс	No. of
No		Endowment /	Guest Speakers		Participants
		Sponsor			
1	12.02.2021	Alagappa University	Dr. S. Venkatesh, Assistant Professor Genetic Engineering and Regenerative Biology Lab, Department of Biotechnology,ManonmaniamSun daranar University, Tirunelveli – 627012	"Current scenario of cell culture technique and Transgenic animal technology" Virtual Mode	60
2	09.03.2021	Alagappa	Dr. J. Arockia John Paul,	"Sericulture and	35

University	Assistant Professor, Department	Apiculture - A Source of
	of Zoology,	Employment Generation"
	ArumugamPillaiSeethaiAmmal	Physical Mode
	College, Tiruppattur, Sivagangai -	
	Dt, Tamil Nadu	

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topicofpaperspresented/Attended	National / Internati onal
Dr. N.M. Prabhu	Webinar on Technical and Academic Writing	STRIDE CELL, Alagappa University	26.06.2020	Participated	Nationa I
	Two day online FDP on Statistical application using SPSS	Department of statistics and mathematics, Tagore college of arts and Science	05.06.2020 & 06.06.2020	Participated	Nationa I
	Webinar on Food safety management & Regulations	Col. Dr. Jeppiaar Research Park, Centre for drug discovery and development, SathyabamaInstitute of science and Technology	09.07.2020	Participated	Internati onal
	Webinar on Nanomedicine and Disease management	Department of Microbiology, Muthayammal college of Arts & Science, Rasipuram	13.07.2020	Participated	Internati onal
Dr.M. Biruntha	Webinar on "Recent Approaches and Human Genes Against Covid 19" anized by	DDE Zoology wing & Department of Animal Health and Management, Alagappa University.	11th June- 2020	Attended	Nationa I
	International Webinar on "The Environment Post. COVID: Mirage or Hope?"	organized by the Department of Zoology, ArumugamPillaiSeethaiA mmal College, Tiruppattur, South India	26th June, 2020.	Attended	Internati onal
	International Webinar on "Overview of Emerging Infectious diseases and its control measures",	organized by the Department of Zoology, ArumugamPillaiSeethaiA mmal College, Tiruppattur	27th June,2020	Attended	Internati onal
	International Webinar on "Quorum Sensing: A great therapeutic choice for the development of antimicrobial agents"	ArumugamPillaiSeethaiA	24th June,2020.	Attended	Internati onal
	International Webinar on "Novel alternative treatment strategy for combating the antibiotic resistance in bacterial	organized by the Department of Zoology, ArumugamPillaiSeethaiA mmalCollege,Tiruppattur,	25th June,2020.	Attended	Internati onal

	pathogens"						
	Webinar on "Pest and Disease Management"	BRTC Agri& Livest Webinar Series held by BIRAC Regio Techno-Entrepreneurs Promotion Cer (BRTC) at KIIT-T Bhubaneswar.	on onal ship ntre	23rd Jun 2020	e	Attended	Nationa I
	EHS Webinar 3-Waste Management in Biopharmaceutical Sector: An Integrated Approachorganized by on	National Biophar Mission	rma	29th October 2020.	,	Attended	Internati onal
	National Webinar on YOGA	organized by PG Research Dept. Zoology, Rajah Ser government College,Thanjavur	-	1st July t 3rd July 2020.		Attended	Internati onal
	International Webinar on "Past Present and future Trends in Vaccinology" .	organized by the Madu Kamaraj University	urai	20th July 2020	y	Attended	Internati onal
	Webinar on "Book Series Launch Nutritional Neurosciences"	organized by SPRING NATURE	ER	24th July 2020	y	Attended	Internati onal
	Webinar on the Response of the DBT's	organized by In Alliance Autonome Institutes to COVID- Part-I		21st Augu 2020.	st,	Attended	Internati onal
Dr.V.Nithya	Online Training Programme on Academic Leadership "Campus Sustainability, organized by the Centre for Academic Leadership & Education Management (CALEM)"	Aligarh Muslim Univer and UGC- Hun Resource Developm Centre, Bharathida University	nan 1 ient	6/02/202 2/02/202		PanditMadan Mohan Malviya National Mission On Teachers And Teaching	Nationa I
Dr. P. Kumar	International virtua conference on "Bio-Inspire Materials for Bone tissu engineering and Theranostic Applications"(BMBT-2020)	d Institute of e Science and	9th ar Nover 2020.	nd 10th nber,	of Nar Sys MC	lecular Insights Platinum-based no-Therapeutic stem targeting F-7 Breast ncer Cell Line	Internati onal
	Indo-UK Virtual Conference 'Current Innovations and the Future of Therapeut Developments' CIFTD-2020	e Biomaterials	1st-3ro 2020.	d June	of con nar its bac	cile synthesis catechol njugated gold noparticles for potential anti- terial and anti- ncer effects	Internati onal

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:	:
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Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / Intl.
Dr.B.Vaseeharan	Interactive effects of freshwater acidification and selenium pollution on biochemical changes and neurotoxicity in Oreochromismossambicus.	Comparative Biochemistry and Physiology Part C: Toxicology &Pharmacology	3.228	1
	Antibacterial and antibiofilm activities of marine polysaccharide laminarin formulated gold nanoparticles: An ecotoxicity and cytotoxicity assessment.	Journal of Environmental Chemical Engineering,	4.3	1
	Ulvan loaded graphene oxide nanoparticle fabricated with chitosan and d-mannose for targeted anticancer drug delivery.	Journal of Drug Delivery Science and Technology,	3.981	1
	Cytotoxicity, phytotoxicity, and photocatalytic assessment of biopolymer cellulose-mediated silver nanoparticles.	Colloids and Surfaces A: Physicochemical and Engineering Aspects,	4.539	I
	Review on Aquatic Impacts of Microplastics and Its Bioremediation Aspects.	Current Pollution Reports	6.373	I
	Shrimp lectin–conjugated copper sulfide nanoparticles enhance immune response and gene expression in Etroplussuratensis infected with Aeromonashydrophila.	Aquaculture International,	1.08	1
	Bacterial Disease Control Methods in Shrimp (Penaeus, 1798) Farming Sector in Asian Countries.	Intech open	0.009	I
	Bioactive compounds from various types of sea urchin and their therapeutic effects—A review.	Regional Studies in Marine Science	1.18	I
	Biological Compound Capping of Silver Nanoparticle with the Seed Extracts of Blackcumin (Nigella sativa): A Potential Antibacterial, Antidiabetic, Anti- inflammatory, and Antioxidant.	Journal of Inorganic and Organometallic Polymers and Materials	1.6	1
	Bio-fabrication of Human Amniotic Membrane Zinc Oxide Nanoparticles and the Wet/Dry HAM Dressing Membrane for Wound Healing.	Frontiers in Bioengineering	5.48	I
	Purification and partial characterization of carbohydrate-recognition protein C- type lectin from Hemifususpugilinus	Carbohydrate Research	1.9	I
	Photocatalytic, antiproliferative and antimicrobial properties of copper nanoparticles synthesized using Manilkarazapota leaf extract: A photodynamic approach.	Photodiagnosis and Photodynamic Therapy,	2.8	I
	The antibacterial, antibiofilm, antifogging and mosquitocidal activities of titanium dioxide (TiO2) nanoparticles	Journal of Environmental Chemical Engineering,	3	I

green-synthesized using multiple plants extracts.			
Biogenic synthesis of aromatic cardamom-wrapped zinc oxide nanoparticles and their potential antibacterial and mosquito larvicidal activity: An effective eco-friendly approach.	Journal of Environmental Chemical Engineering	4.3	I
Effect of curcuminsorbed selenite substituted hydroxyapatite on osteosarcoma cells: An in vitro study.	Journal of Drug Delivery Science and Technology,	2.734	I
South Indian medicinal plants can combat deadly viruses along with COVID-19?-a review.	Microbial Pathogenesis,	2.914	I
Antibiofilm and immunological properties of lectin purified from shrimp Penaeussemisulcatus.	Fish & Shellfish Immunology	3.298	I
Identification and characterization of bioactive pigment carotenoids from shrimps and their biofilm inhibition.	Journal of Food Processing and Preservation,	1.288	I
Immunological and antibiofilm property of haemocyanin purified from grooved tiger shrimp (Penaeussemisulcatus): An in vitro and in silico approach	. Microbial Pathogenesis,	2.914	I
Chitosan-coated silver nanoparticles promoted antibacterial, antibiofilm, wound-healing of murine macrophages and antiproliferation of human breast cancer MCF 7 cells	. Polymer Testing	3.275	I
Biogenic Synthesis of Rod Shaped ZnO Nanoparticles Using Red Paprika (Capsicum annuum L. var. grossum (L.) Sendt) and Their in Vitro Evaluation.	Journal of Cluster Science,	1.731	I
High synergistic antibacterial, antibiofilm, antidiabetic and antimetabolic activity of Withaniasomnifera leaf extract-assisted zinc oxide nanoparticle.	Bioprocess and biosystems engineering	2.419	I
Green synthesis and characterization of silver nanoparticles (AgNPs) using leaf extract of Solanumnigrum and assessment of toxicity in vertebrate and invertebrate aquatic animals.	Journal of Cluster Science,	1.731	I
BiogenicPreparationandCharacterization of ZnO NanoparticlesfromNaturalPolysaccharideAzadirachtaindica.L.(neem gum) andits Clinical Implications.	Journal of Cluster Science	1.731	I
Synthesis and bio-physical characterization of crustin capped zinc oxide nanoparticles, and their photocatalytic, antibacterial, antifungal and antibiofilm activity.	Journal of Cluster Science	1.731	I
Correction to: Synthesis and	Journal of Cluster Science,	2.291	I

Oberestariantica of Zine Orida			
Characterization of Zinc Oxide			
Nanoparticles Using Cynarascolymus			
Leaves: Enhanced Hemolytic,			
Antimicrobial, Antiproliferative, and			
 Photocatalytic Activity.			
Morphological and functional	Microscopy research and		
characterization of circulating	technique	2.117	1
hemocytes using microscopy		2.117	•
techniques.			
Synthesis and characterization of zinc	Journal of Cluster Science,		
oxide nanoparticles using			
Cynarascolymus leaves: enhanced		0.405	
hemolytic, antimicrobial,		2.125	I
antiproliferative, and photocatalytic			
activity.			
Curcumin-encased hydroxyapatite	Journal of Drug Delivery		
nanoparticles as novel biomaterials for	Science and Technology,		
	Science and Technology,	0 704	
antimicrobial, antioxidant and		2.734	I
anticancer applications: A perspective			
 of nano-based drug delivery.			
A review of South Indian medicinal	Microbial Pathogenesis		_
plant has the ability to combat against		2.914	
deadly viruses along with COVID-19?.			
Antibiofilm and anticancer potential of	Microbial pathogenesis,		
β-glucan-binding protein-encrusted		2.581	I
zinc oxide nanoparticles.			
Characterization and structural analysis	Structural Chemistry,		
of prophenoloxidase in mud crab Scylla		0.004	
serrata and discovering novel chemical		2.081	I
inhibitors through virtual screening.			
Isolation of β-glucan from	Microbial pathogenesis,		
Eleusinecoracana and its antibiofilm,	······ • • • • • • • • • • • • • • • •		
antidiabetic, antioxidant, and		2.518	I
biocompatible activities.			
Purification of WAP domain-containing	Microbial pathogenesis		
	Microbial pathogenesis	2.581	
antimicrobial peptides from green tiger		2.301	I
shrimp Peaneaussemisulcatus.			
Nano biomedical potential of	Journal of Cluster Science		
biopolymer chitosan-capped silver			_
nanoparticles with special reference to		2.125	
antibacterial, antibiofilm, anticoagulant			
 and wound dressing material.			
Green fabrication, characterization and	Journal of Drug Delivery		
antibacterial potential of zinc oxide	Science and Technology		
nanoparticles using Aloe socotrina leaf		2.606	I
extract: A novel drug delivery			
approach.			
 β-Glucan extracted from eukaryotic	Microbial pathogenesis,		
single-celled microorganism			
Saccharomyces cerevisiae: Dietary		a = a :	
supplementation and enhanced		2.581	
ammonia stress tolerance on			
Oreochromismossambicus.			
Biopolymer K-carrageenan wrapped	International journal of		
ZnO nanoparticles as drug delivery	biological macromolecules	4.784	I
Zno nanoparticles as urug uenvery	มีเป็นรู้เปล่า เมื่อเป็นเป็นเป็นเป็น		

	vehicles for anti MRSA therapy.			
	An Overview of Omics Approaches:			
	Concept, Methods and Perspectives			I
Dr.P.Srinivasan				
	Fluorescence microscopy-based			
	analysis of apoptosis induced by	Applied Organometallic	4.105	1
	platinum nanoparticles against breast	Chemistry	4.105	I
	cancer cells			
	Doxorubicin-platinum conjugate			
	system: impacts on PI3K/AKT	RSC Advances	3.361	1
	actuation and apoptosis in breast		0.001	•
	cancer cells			
	Doxorubicin–Conjugated Platinum			
	Theranostic Nanoparticles Induce			
	Apoptosis via Inhibition of Cell Survival	ACS Applied Nano Materials	5.097	I
	(PI3K/AKT) Signaling Pathway in			
	Human Breast Cancer Cells			
	Delineating binding potential, stability			
	of Sulforaphane-N-acetyl-cysteine in			
	the active site of histone deacetylase 2	Chemical Biology & Drug	0.047	
	and testing its cytotoxicity against	Design	2.817	I
	distinct cancer lines through stringent			
	molecular dynamics, DFT and cell- based assays			
Dr.N.M.Prabhu	Daseu assays			
	Surveillance of disease incidence in	Journal of Invertebrate	2.5	
	shrimp farms located in the east	Pathology	2.0	
	coastal region of India and in vitro	T athology		1
	antibacterial efficacy of probiotics			
	against Vibrio parahaemolyticus.			
	Bio engineered gold nanoparticles from	Bioprocess and Biosystems	2.4	
	marine seaweed			
	Acanthophoraspicifera for	5 5		I
	pharmaceutical uses: antioxidant,			
	antibacterial, and anticancer activities			
	Inducing inflammatory response in	Carbohydrate Polymers	7.1	
	RAW264. 7 and NK-92 cells by an			
	arabinogalactan isolated from Ferula			I
	<i>gummosa</i> via NF-κB and MAPK			
	signaling pathways			
	Ultrasonic-assisted efficient synthesis	Journal of Molecular Liquids	6.1	
	of inclusion complexes of salsalate			1
	drug and β -cyclodextrin derivatives for			
	potent biomedical applications.			
	In vitro and in vivo efficacy of methyl	Microbial Pathogenesis	3.7	
	oleate and palmitic acid against ESBL			I
	producing MDR Escherichia coli and			
	Klebsiellapneumoniae.	Droppon Dischamistry	0.7	
	Synthesis of Tragiainvolucrata	Process Biochemistry	3.7	
	mediated platinum nanoparticles for			
	comprehensive therapeutic			I
	applications: Antioxidant, antibacterial and mitochondria-associated apoptosis			
	in HeLa cells.			

Phyto-engineered gold nanoparticles (AUNPS) with potential antibacterial. antioxidant, and wound healing activities under <i>in vitro</i> and <i>in vitro</i> conditions. International Journal of Displayment eludidation and immuno-stimulatory properties of polysaccharides from <i>Cuminungminum</i> . International Journal of Biological Antiparticles antioxidant properties and prevents <i>Aeromonashydrophil</i> infection in itigaja fish: <i>In vitro</i> and <i>in vitro</i> study. International Journal of Biological Macromolecules 6.9 Studies on isolation, characterization of <i>Turbinariadecurrens</i> and evaluation of itism vitro and <i>in vitro</i> study. International Journal of Biological Macromolecules 6.9 Dr.M.Biruntha Biological and Clinical Relevance of Nuclean from brown algae Turbinariadecurrens and wersity and extivities. International Diseases/Dysfunctions DNA AND CELL BIOLOGY 3.31 1 Dr.M.Biruntha Biological and Clinical Relevance of Nutrient Recovery and Vermifertilizer Production DNA AND CELL BIOLOGY 3.31 1 Diseases/Dysfunctions Environmental Chemistry and estivities of day degradation of contaminated soil microbal isolates from Nutrient Recovery and Vermifertilizer Production Materials Today: Proceedings 1 Ethracey of day degradation of contaminated soil microbal isolates staptivina-An invasit weed with emerging environmental challenges ethracitice of microbal isolates staptivina-An invasit weed with emerging environmental challenges Autorial forogranic and Organometalic Polymers and Autorial waste into enriched vermiccompost Journal of Inorgranic and Organometal					
immuno-stimulatory properties of polysaccharides from Cuminumcyminum. I Suffatedgalactan from Halymeniadilattat enhance the Biological Macromolecules 6.9 Suffatedgalactan from Halymeniadilattat enhance the Biological Macromolecules 6.9 Studies on isolation, characterization of Itaion isolation, characterization of Itaion vice and in vice anti-inflammatory activities. International International Journal of Biological Macromolecules 6.9 Dr.M.Biruntha Biological and Clinical Relevance of micro RNAs in Mitochondrial DiseaseSUpsfunctions DNA AND CELL BIOLOGY 3.31 1 Assessment of earthworm diversity and pesticide toxicity in culturuls Eugeniae Environmental Chemistry and Ecotoxicology - 1 Vermiremediation of Wartient Recovery and Vermifettilizer Production Waste and Biomass Valorization Strophylina-An invasive weed with emerging environmental challenges - 1 Extracton of microplastics from commonty used sea salts in India and their toxicological evaluation Chemosphere 7.08 1 Biological canduation or commonty used sea salts in India and their toxicological evaluation Bioresource Technology 9.64 1 Procomposting and green manure amendment for effective vermicromoptical with the Seed Extracts of Bioresource Technology 9.64 1		antioxidant, and wound healing activities under <i>in vitro</i> and <i>in vivo</i> conditions.	Nanomedicine	4.4	I
Halymeniadilatata enhance Biological Macromolecules I Aeromonshydrophila infection in Attable studies on isolation of fuccidan in wiro and in vivo study. International Journal of Studies on isolation, characterization of fusion vivo and in vivo anti-inframmotry activities. International International Journal of Dr.M.Biruntha Biological and Clinical Relevance of micro RNAs in Mitochondrial DNA AND CELL BIOLOGY 3.31 1 Assessment of earthworn diversity and pesticide toxicity in EudrilusEugeniae Environmental Chemistry and Ecotoxicology - 1 Vermiremediation of contaminated soli microbial isolates Materials Today: Proceedings - 1 Earthworn intervened nutrient recovery and greener production of vermicompost from Ipomoea staphylina-An invasive weed with emerging environmental challenges Materials Today: Proceedings - 1 Precomposting and green manure amendment for effective vermitransformation of hazardous coir industrial waste into enriched vermicompositic with the Seed Extracts of Biological Compound Capping of Silver Nanoparicle with the Seed Extracts of Blackcumin (Nigella sativa): A Potential Antibacterial, Antidabetic, Anti- inflammatoy, and Antioxidant Journal of Inorganic and Organometallic Polymers and Materials 3.54 I		immuno-stimulatory properties of polysaccharides from	Carbohydrate Polymers	7.1	I
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In silico Screening of Natural Frontiers in Molecular 5.24 I		detoxification of heavy metals in the agricultural field soil of industrial area: Earthworm as field experimental model	Chemosphere	7.08	I
			Frontiers in Molecular	5.24	I

	Phytocompounds Towards	Biosciences		
	Identification of Potential Lead	Diosciences		
	Compounds to Treat COVID-19			
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	Blue Emissive Carbon Quantum Dots	laura al of Olyatan Caionag	2.00	
	(CQDs) from Bio-waste Peels and Its	Journal of Cluster Science	3.06	I
	Antioxidant Activity			
	Removal of emerging micropollutants			
	originating from pharmaceuticals and	Environmental Technology &		
	personal care products (PPCPs) in	Innovation	5.26	I
	water and wastewater by advanced	mnovation		
	oxidation processes: A review			
	In silico mechanistic intervention of			
	medicinal plants derived inhibitors	Diana dia da Daga angk		
	against ABL kinase targeting cervical	Biomedical Research	-	I
	cancer: A novel approach			
	Implications of CRISPR/Cas9 system			
	in Hypertension and its related	Journal of Human Hypertension	2.43	
		Journal of Human Hypertension	2.45	1
Dr. V. Nithura	diseases			
Dr. V. Nithya				
	Nglyc: A random forest method for	Protein and Peptide Letters, 27		
	prediction of N-Glycosylation sites in	(3), 178-186.	1.156	
	eukaryotic protein sequence			
	Synthesis, characterization of porphyrin	Journal of Molecular Structure,		
	and CdS modified spherical shaped	1210, 128021.	2.011	
	SiO2 for Reactive Red 120 degradation		2.011	I
	under direct sunlight.			
	Antimicrobial, Antibiofilm and	International Journal of		
	Antioxidant Effects of Medicinal Plants	Advanced Science and		
	Extract with Indigenous Cow Ark	Technology, 29 (3), 569-583.	-	I
	Against Human Pathogens	1 connology, 25 (5), 505-505.		
	Evaluation on efficacy of fatty acids	Biochemical and cellular		
	and conjugated linoleic acid [CLA]	archives, 20 (2), 3253-3257.	0.04	
	derived from indegenous cow milk		0.24	I
	against hepato cellular carcinoma : A			
	key and novel approach			
	Assessment of dosage response of	Biochemical and cellular		
	cow milk fat isomers against	archives, 20 (2), 3223-3227	0.24	1
	hepatocellular carcinoma cell lines: a		0.24	I
	key to novel approach for anticancer.			
	Evaluating the antioxidant and lipid	Adalya journal, 9 (3), 1-30.		
	peroxidation efficacy of Celosia			
	spicatawith Cow ark in diethyl		-	1
	nitrosamine induced experimental			-
	hepatocellular carcinogenesis.			
	Effect of Indigenous cow ark with	Gedrag&Organisatie Review, 33		
	Plectranthusamboinicus for anticancer	(3), 705-711.		1
			-	
	activity – In vitro.	Domostio opinal and ariada		
	Detection of estrous biomarkers in the	Domestic animal endocrinology,		
	body exudates of Kangayam cattle	72, 106392.	1.778	1
	(Bosindicus) from interplay of		-	
	hormones and behavioral expressions.			
	Indigenous Cow Ark With Allium	International Journal of Aquatic		
	Sativum - A Key To Therapeutic And An	Science, 12 (2), 1631-1644.		1
	Effective Antioxidant To Hepatocellular		-	
	Carcinoma.			
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	In vitro antibacterial, antioxidant and			
	time-kill kinetics of cow ark with	Science, 12 (1), 314-321.	-	1
	PlectranthusAmboinicus extract against			
	human pathogens			
	Evaluation of cow ark enhanced	International Journal of Aquatic		
	PlectranthusAmboinicus for the	Science, 12 (2), 1840-1848.		
	potential of antioxidant, antimicrobial,		-	I
	and larvicide potentials – in vitro.			
	Costusspeciosuskoen leaf extract	Journal of Molecular Structure		
	assisted cs-znx (X= O or S)			
	· · · · · · · · · · · · · · · · · · ·	1225, 129170.		
	nanomaterials: Synthesis,		2.011	I
	characterization and photocatalytic			
	degradation of rr 120 dye under uv and			
	direct sunlight			
	Evaluation of anticancer activity of	Annals of the Romanian Society		
	PlectranthusAmboinicus with Cow ark	for Cell Biology, 25 (4),19406-	0.00	
	against CCl4 Induced Hepatocellular	19414.	0.90	I
	carcinoma - In Vivo.			
	Potential hepatoprotective of cow ark	Annals of the Romanian Society		
	with PlectranthusAmboinicus against	-		
	•			
	changes in the level of CCL4-induced	19422.	0.90	I
	liver intoxication and antioxidant			
	enzymes.			
	In vitro anticancer potential of	Annals of the Romanian Society		
	Anisomelesmalabarica against cervical	for Cell Biology, 25 (4) 19423-	0.00	I
	cancer cells.	19428.	0.90	
	An analytical intervention of	Annals of the Romanian Society		
	PlectranthusAmboinicus extracted from	for Cell Biology, 25(4), 19395-		
		19405.		
	cow ark attenuating liver enzymes	19405.	0.00	I
	activities and Alpha fetoprotein level in		0.90	
	CCL4 induced Hepatocellular			
	Carcinoma.			
	Cow ark mediated silver nanoparticles	Annals of the Romanian Society		
	synthesis and its anticancer efficacy -	for Cell Biology, 25 (4),19386-	0.00	I
	an intervention.	19394.	0.90	
Dr. P. Kumar				
	Earthworm intervened nutrient recovery	Chemosphere		
	and greener production of			
	vermicompost from Ipomoea staphylina		7.086	I
	– An invasive weed with emerging			-
	environmental challenges			
		Chamaanhara		
	Extraction of microplastics from	Chemosphere	7 000	
		Chemosphere	7.086	I
	commonly used sea salts in India and	Chemosphere	7.086	I
	commonly used sea salts in India and their toxicological evaluation	Materials Letters		
	commonly used sea salts in India and their toxicological evaluation Anti-cancer applications of Zr, Co, Ni-		7.086 3.423	
	commonly used sea salts in India and their toxicological evaluation Anti-cancer applications of Zr, Co, Ni- doped ZnO thin nanoplates	Materials Letters	3.423	
	commonly used sea salts in India and their toxicological evaluation Anti-cancer applications of Zr, Co, Ni-			
	commonly used sea salts in India and their toxicological evaluation Anti-cancer applications of Zr, Co, Ni- doped ZnO thin nanoplates Solvothermal synthesis of CoMoO4	Materials Letters Journal of Materials Science:	3.423	
	commonly used sea salts in India and their toxicological evaluation Anti-cancer applications of Zr, Co, Ni- doped ZnO thin nanoplates Solvothermal synthesis of CoMoO4 nanostructures for electrochemical	Materials Letters Journal of Materials Science: Materials in Electronics	3.423 2.478	
	 commonly used sea salts in India and their toxicological evaluation Anti-cancer applications of Zr, Co, Ni-doped ZnO thin nanoplates Solvothermal synthesis of CoMoO4 nanostructures for electrochemical applications A doxorubicin–platinum conjugate system: Impacts on PI3K/AKT 	Materials Letters Journal of Materials Science: Materials in Electronics	3.423	
	 commonly used sea salts in India and their toxicological evaluation Anti-cancer applications of Zr, Co, Ni-doped ZnO thin nanoplates Solvothermal synthesis of CoMoO4 nanostructures for electrochemical applications A doxorubicin–platinum conjugate 	Materials Letters Journal of Materials Science: Materials in Electronics	3.423 2.478	
	 commonly used sea salts in India and their toxicological evaluation Anti-cancer applications of Zr, Co, Ni-doped ZnO thin nanoplates Solvothermal synthesis of CoMoO4 nanostructures for electrochemical applications A doxorubicin–platinum conjugate system: Impacts on PI3K/AKT 	Materials Letters Journal of Materials Science: Materials in Electronics	3.423 2.478	
	commonly used sea salts in India and their toxicological evaluation Anti-cancer applications of Zr, Co, Ni- doped ZnO thin nanoplates Solvothermal synthesis of CoMoO4 nanostructures for electrochemical applications A doxorubicin–platinum conjugate system: Impacts on PI3K/AKT actuation and apoptosis in breast cancer cells Doxorubicin-Conjugated Platinum	Materials Letters Journal of Materials Science: Materials in Electronics RSC Advances	3.423 2.478	
	commonly used sea salts in India and their toxicological evaluation Anti-cancer applications of Zr, Co, Ni- doped ZnO thin nanoplates Solvothermal synthesis of CoMoO4 nanostructures for electrochemical applications A doxorubicin–platinum conjugate system: Impacts on PI3K/AKT actuation and apoptosis in breast cancer cells Doxorubicin-Conjugated Platinum Theranostic Nanoparticles Induce	Materials Letters Journal of Materials Science: Materials in Electronics RSC Advances	3.423 2.478 3.361	
	commonly used sea salts in India and their toxicological evaluation Anti-cancer applications of Zr, Co, Ni- doped ZnO thin nanoplates Solvothermal synthesis of CoMoO4 nanostructures for electrochemical applications A doxorubicin–platinum conjugate system: Impacts on Pl3K/AKT actuation and apoptosis in breast cancer cells Doxorubicin-Conjugated Platinum Theranostic Nanoparticles Induce Apoptosis via Inhibition of a Cell	Materials Letters Journal of Materials Science: Materials in Electronics RSC Advances	3.423 2.478	
	commonly used sea salts in India and their toxicological evaluation Anti-cancer applications of Zr, Co, Ni- doped ZnO thin nanoplates Solvothermal synthesis of CoMoO4 nanostructures for electrochemical applications A doxorubicin–platinum conjugate system: Impacts on PI3K/AKT actuation and apoptosis in breast cancer cells Doxorubicin-Conjugated Platinum Theranostic Nanoparticles Induce	Materials Letters Journal of Materials Science: Materials in Electronics RSC Advances	3.423 2.478 3.361	

A strategy to enhance the photocatalytic efficiency of α -Fe2O3	Chemosphere	7.086	I
High performance MnSn(OH)6 electrodes for energy conversion application	Materials Letters	3.423	I
Precomposting and green manure amendment for effective vermitransformation of hazardous coir industrial waste into enriched vermicompost	Bioresource Technology	9.642	I
Metallothionein dependent- detoxification of heavy metals in the agricultural field soil of industrial area: Earthworm as field experimental model system	Chemosphere	7.086	I
In vitro screening and in silico prediction of antifungal metabolites from rhizobacteriumAchromobacterkerstersii JKP9	Archives of Microbiology	2.552	I
Isolation, Characterization and In-Silico Study of Conotoxin Protein from Conusloroisii and Its Anti-cancer Activity	International Journal of Peptide Research and Therapeutics	1.931	I
Macrocyclic "tet a" derived colorimetric sensor for the detection of mercury cations and hydrogen sulphate anions and its bio-imaging in living cells	Journal of Photochemistry and Photobiology B: Biology	6.252	I
Effect of C/N Substrates for enhanced Extracellular Polymeric Substances (EPS) Production and Poly Cyclic Aromatic Hydrocarbons (PAHs) degradation.	Environmental Pollution	8.071	I
In silico approach of naringin as potent phosphatase and tensin homolog (PTEN) protein agonist against prostate cancer	Journal of Biomolecular Structure and Dynamics		I
Selective antibacterial and apoptosis- inducing effects of hybrid gold nanoparticles – A green approach		3.981	I
Hybrid NiO-CoOnanocomposite for high energy supercapacitor applications.	Ceramics International	4.527	I
Biomimetic gold nanoparticles for its cytotoxicity and biocompatibility evidenced by fluorescence-based assays in cancer (MDA-MB-231) and non-cancerous (HEK-293) cells	Journal of Photochemistry and Photobiology B: Biology	6.252	I
Ni supported anorthic phase FeVO4 nanorods for electrochemical water oxidation.	Materials Letters	3.423	I
 Biomedical application of single anatase phase TiO2 nanoparticles with addition of Rambutan (Nepheliumlappaceum L.) fruit peel extract	Applied Nanoscience	3.674	I
Urchin like NiCo2O4/rGOnanocomposite for high energy asymmetric storage applications	Ceramics International	4.527	I
Synthesis of highly active biocompatible ZrO2 nanorods using a bioextract.	Ceramics International	4.527	I

Green biomimetic silver nanopartio utilizing the red algae Amphiroario and its potent antibacterial, cytotoxi and larvicidal efficiency	ida Engineering 3.21
Water-splitting application orthorhombic molybdite α-Mo nanorods	of Ceramics International 4.527 I
Dark fermentative biohydro production from rice mill wastewater	International Journal of Energy 5.164 I Research
Fluorescence microscopy- ba analysis of apoptosis induced platinum nanoparticles against bre cancer cells	by Chemistry 4.105
Anti-bacterial and anti-biofilm efficad of bioinspired gold nanoparticles	ies Materials Letters 3.423
Mushroom-Derived Carbon Dots Toxic Metal Ion Detection and Antibacterial and Anticancer Agents	for ACS Applied Nano Materials 5.098 I
Bioengineered gold nanoparticles fr marine seaw Acanthophoraspicifera pharmaceutical uses: Antioxida antibacterial, and anticancer activitie	eed Engineering 3.21 I for ant,
Quantum dots as a promising agen combat COVID- 19	to Applied Organometallic 4.105 I

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
	Hand book on Shrimp Disease Diagnosis using Histological Techniques	 Publisher: Rajiv Gandhi Centre for Aquaculture (RGCA) ISBN: 978-81-929898-5-3

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21.: Nil

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. B. Vaseeharan	Research Recognition Award	Alagappa University	-
	TNSCST-TANSA AWARD	TNSCST	-
Dr. N. M. Prabhu	Research recognition Award -2020 by contribution towards the enhancement of Research Outcome of the University in the form of "h" index	Alagappa University	
Dr. M.Biruntha	Research recognition Award -2020 by contribution towards the enhancement of Research Outcome of the University in the form of "h" index	Alagappa University	
Dr. P. Kumar	Best Paper Award	SathyabamaInsitute of Science and Technology, Chennai - 600119	-
	Research recognition Award -2020 by contribution towards the enhancement of Research Outcome of the University in the form of "h" index	Alagappa University	

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indra Gandhi single girl child	-	-
Others (if any)	36	Tamil Nadu Government

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	12	Laptops	-	Wi-Fi unit	-
Air Conditioners	6	LCD projector	6	Podium	4
Generator/Inverter	1	Xerox machine	1	Interactive board	6
Fax Machines	1	Printers	6		
Computers	20	Phones (including intercom)	10	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive – Interactive boards-	Nil
Podium –	Nil
10 KVA Inverter	Nil

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each: Nil

20. Special Features of the Department / Centre / College : Nil

21. Best / Innovative Practices followed in the Department / Centre / College : Nil

21.DEPARTMENT OF BIOELECTRONICS AND BIOSENSORS

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. C. SEKAR	Professor & Head	M.Sc., Ph.D	11.032010
Dr. V. DHARUMAN	Assistant Professor	M.Sc., B.Ed., Ph.D	18.06.2008
Dr. J. WILSON	Assistant Professor	M.Sc., Ph.D	12.08.2008

Total Number: 3 No. of faculty with Ph.D: 3 No of faculty with IT Skills: 0

1. (b) Members of the Non-teaching Staff : Nil

1. (c) Community-wise Number of Faculty members: 3

Category			Male		Female				Total	
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST		
Existing	-	1	2	-	-	-	-	-	3	
Addition during 2020-21	Addition during 2020-21 - Nil									

1. (d) Community-wise Number of non-teaching staff members : Nil

20. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc. (Bioelectronics)	ii	M.Sc. Physics (Spl.in Biosensors)
iii	Ph.D. (Bioelectronics & Biosensors)	iv	M.Sc. Materials Science

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR) :Nil

Students Strength (II YEAR)

Program		Ma	ale		Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Physics									
(Spl. in	-	2	2	-	-	5	4	-	13
Biosensors)									
Total	-	2	2	-	-	5	4	-	13

Students Strength (III YEAR) : Nil

Ph.D. Scholars during 2020-21

Program			Male			Female				
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST		
Ph.D. (Full-Time)	2	4	1	-	-	6	-	1	14	
Ph.D. (Part-Time)	-	-	-	-	1	-	-	-	1	

3.b: Details of International / Other State students:

Program	In	Other States				Grand			
	Country	Male	Female	Total	State	Male	Female	Total	Total
Ph.D.	China (FT)	1	-	1	Andhra (FT) Kerala (PT)	2	- 1	3	4

3. c: Number of students who appeared for examinations during 2020-21:

Program	Ma	nity break-	up)	Female (With community break-up)						
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	-	-	-	-	-	-	-	-	-
PG-II Year	-	2	2	-	-	-	5	4	-	13
Ph.D.	1	1	-	-	-	-	1	-	-	3
Total	1	3	2	-	-	-	6	4	-	16

Grand Total: 16

3. d: Number of students who passed out during 2020-21: 12

Program	Male	e (With	commun	ity break-	u p)	Female (With community break-up)				
	00	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	-	-	-	-	-	-	-	-	-
PG-II Year	-	2	2	-	4	-	4	4	-	8
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	-	2	2	-	4	-	4	4	-	8

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the Beginning of 2020-21	Numbers Added during 2020-21	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	257	-	257	Rs.1,51,296/-
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2020-21 : Nil

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21.

Name of the Scheme	DST -PURSE	RUSA 2.0
Title	Nanostructured Metal Oxides	Advanced Nanomaterials for
	based Chemo- Resistive-	Sustainable Energy and Sensor
	Biosensors for Medical	Applications
	Diagnosis	
Funding Agency	DST-PURSE	RUSA 2.0
Duration	2020-2021	2018
Commencement on		
Total Fund Allotted (Rs. Lakhs)	Rs.2,60,000/-	Rs.97,00,000/-
Fund Released so far (Rs. Lakhs)	Rs.2,60,000/-	Rs.97,00,000/-
Thrust Area(s)		
Total No. of Project Personnel		
Progress / Status	· · · · ·	· · ·
Remarks		

7. Individual Projects

7. (a) Completed during 2020-21: Nil

7. (b) Sanctioned and Ongoing during 2020-21: 3

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	То			
Dr. C. Sekar	2018	2021	CSIR	Multiplexed Array of Electrodes for Electrochemical Determination of Cardiac Biomarkers	20,25,000/-
Dr. C. Sekar	2019	2022	DST/TDT/DDP	Development of "Foliar Diagnostic Kit for On-Site Detection of Nitrogen and Moisture Status in Crops"	10,65,083/-

Dr. C. Sekar	2021	2024	IUAC/XII.7/UFR-	Microstructurally engineered	5,79,000/-
			69314	nanocrystalline calcium phosphates for	
				biosensing applications	

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21: 2

SI.	Date(s)	Name of the Conference /	Number of	Number of		National /
No.		Seminar / Workshop etc.	Participants	Resource Persons	Papers Presented	International
1	10 th June 2020	Webinar Lecture Series on Nanomaterials Driven Biosensors (Nanose)	250	-	-	National
2	2 nd July 2020	Webinar on Biosensors For The Diagnosis Of Covid-19	250	11	-	International

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21: Nil

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the	Name of the Conference/	Organizer,	Date(s)	Topic of	National /
Faculty	Seminar/ Workshop etc.	with Place		papers presented/ Attended	Inter national
Dr. C. Sekar	Webinar Lecture Series on Nanomaterials Driven Biosensors (Nanose)	Department of Bioelectronics & Biosensors, Alagappa University, Karaikudi	10 th June 2020	Metal oxides for biosensing applications	Inter national
Dr. C. Sekar	Webinar on Biosensors For The Diagnosis Of Covid-19	Department of Bioelectronics &Biosensors, Alagappa University, Karaikudi	2 nd July 2020	Attended	National
Dr. C. Sekar	Virtual Global Summit on Artificial Intelligence: Responsible Al for Social Empowerment (RAISE2020)	Government of India.	05-09 October 2020	Attended	Inter national
Dr. C. Sekar	4 th International Conference on Recent Trends in Applied Science and Technology (ICRTAST -2020)	Department of Physics Bharathidasan University Trichirappalli	26-29, December 2020	The role of Kabasura Kudineer in the Prevention and Control of COVID -19	Inter national
Dr. C. Sekar	Special Lecture	Department of physics, Periyar University, Salem	30 th March 2021	Towards Scientific Validation of the Traditional Medicine: Kabasura Kudineer	
Dr. C. Sekar	Resource Person	Department of	18 th January	Global Warning	

		Electronics and Instrumentatio n Bharathiar University Coimbatore	2021	–Energy Resources	
Dr. C. Sekar	Resource Person	Department of Electronics and Instrumentatio n Bharathiar University Coimbatore	19 th January 2021	Sensors for Energy Conservation	
Dr. V. Dharuman	International Online Conference on NanoMaterials (ICN 2021)	Mahatma Gandhi University Kottayam, Kerala,India	09th -11th April 2021	Lipids on graphene nano structures and DNA sensing	Int
Dr. V. Dharuman	Workshop on INDUSTRIAL APPLICATIONS OF	Pondicherry University	7-8 May 2021	Electrochemical Sensors	National
Dr. V. Dharuman	"UGC Sponsored Refresher Course in Chemistry" Batch -XXVIII (on-line)	University of Madras	January 27th to February 9th, 2021	Introduction to Biosensors and Organic Bioelectronics	National
Dr. V. Dharuman	"International Symposium on Nanoscience and Nanotechnology"	Amity Center of Nanotechnolog y, Amity University, Haryana	7th-9th June 2020.	Participated	Inter national
Dr. V. Dharuman	ACS Workshop	DST and ACS	July 20, 2020	Attended Vitual	National
Dr. V. Dharuman	ACS Virtual Lecture series	ACS, USA	4, November, 2020	Ultra-sensitive sensors that can operate in complex environments:	Inter national Webinar
Dr. V. Dharuman	ACS ON Campus	ACS, USA	10 August 2020	Research Projects	ACS Webinar, Int
Dr. V. Dharuman	Chemistry World lecture series	Chemistry World, London	4 August 2020	Optimizing production processes with design of experiments	Inter national
Dr. V. Dharuman	International online seminar on Alternatives to Antibiotics	Department of Biotechnology, Alagappa University	3-6-2020 to 4-6- 2020	Participated	Inter national
Dr. V. Dharuman	ACS Virtual	ACS, USA	28 July 2020	Mastering the publication processess	ACS webinar Int
Dr. V. Dharuman	Webinar on technical and Academic writing	Alagappa University STRIDE	26 June 2020	Attended	National

Dr. V. Dharuman	Nanomaterials Driven Biosensors	Dept. Bioelectronics and Biosensors, Alagappa University	10-06-2020 to12-06-2020	Participated	National
Dr. V. Dharuman	Two week Online capacity Building Programme for faculty members and research scholars	Alagappa University STRIDE	12-06-2020 to 23-06-2020	Participated	National
Dr. J. Wilson	Role of sensors in pollution free environment	PG & Research Department of physics, Raja Duraisingam govt. arts college, sivagangai.	August 05, 2020	Attended	National
Dr. J. Wilson	Recent progress in development of nanoengineered conducting polymer based transducers for ultra sensitive biosensing applications.	PG & Research Department of physics, Raja Duraisingam govt. arts college, sivagangai.	July 13, 2020	Delivered lecture	National
Dr. J. Wilson	Recent advances in nanoscience and its applications	Special centre for nanoscience, Jawaharlal Nehru university, New Delhi.	July 27 – 28, 2020	Attended	National
Dr. J. Wilson	Advanced experimental methodologies in biological research	Department of biotechnology and genetics, Ramaiah college of arts, science and commerce, Bengaluru	June 17-19, 2021	Attended	National
Dr. J. Wilson	Two week online capacity building programme	Alagappa University under the sponsorship of UGC stride component – I scheme	June 12 – 23, 2020	Attended	National
Dr. J. Wilson	Electrochemical Biosensor Webinar – Covid-19 detection	Sinsil International Pvt. Ltd.	June 16, 2020	Attended	National
Dr. J. Wilson	Nanomaterials driven biosensors (NANOSE)	Dept. of Bioelectronics and Biosensors, Alagappa	June 10 – 12, 2020	Attended	National

		university,			
		Karaikudi			
Dr. J. Wilson	Time resolved raman spectroscopy of dynamically shocked	Annai vailankanni college of	June 10, 2020	Attended	National
	materials	engineering, Kanyakumari			
Dr. J. Wilson	Physics in daily life	PG & Research Department of	July 22, 2020	Attended	National
		physics, Raja Duraisingam govt. arts			
		college, sivagangai.			
Dr. J. Wilson	Nuclear fission and related phenomenon	PG & Research Department of physics, Raja	July 29, 2020	Attended	National
		Duraisingam govt. arts college,			
		sivagangai.			
Dr. J. Wilson	Advanced materials for energy storage applications	Fatima college, Madurai.	July 13 – 15, 2020	Attended	International
Dr. J. Wilson	Smarter experimentation for chemists: online training programme on design of experiments	Royal society of chemistry	June 22-26 2020	Attended	International
Dr. J. Wilson	Evolution of Biosensors: Glucose to COVID-19 pandemic Outbreak	Department Of Electrical & Electronics Engineering, Mount zion college of engineering and technology,	July 15, 2020	Delivered lecture	National
Dr. J. Wilson	Carbon based nanocomposites and their applications with special reference to biomedical applications	Dept. of science and Humanities, Hindustan college of engineering and technology, Coimbatore.	June 30, 2020	Attended	international
Dr. J. Wilson	Advances in biological neural networks	Department of biotechnology and genetics, Ramaiah college of arts, science and commerce,	July 28 – august 01, 2020	Attended	International

		Bengaluru			
Dr. J. Wilson	Use of lanthanide ions as	Saveetha	July 06, 2020	Attended	National
	photoluminescence	engineering			
	(structural) probes.	college			
Dr. J. Wilson	Short Term Training	Department	December 17 -	"Chemically	National
	Programme on	of Electronics	18, 2020	Engineered	
	"Developments in Smart	and		Conducting	
	Systems Using	Communicatio		Polymer Based	
	Nanomaterials"	n Engineering,		Composites for	
		Sri		Biosensor	
		Sivasubramani		fabrication"	
		ya Nadar			
		College of			
		Engineering,			
		Chennai.			
Dr. J. Wilson	Technical and academic	STRIDE CELL,	June 26, 2020	Attended	National
	writing	Alagappa			
		university,			
		karaikudi.			

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Faculty	Title of the Paper	Name of the journal	Impact Factor	National / Inter national
Dr. C. Sekar	<u>A novel electrochemical sensor based</u> on Fe-doped MgNi2O3 nanoparticles for simultaneous determination of dopamine, uric acid, nicotine and caffeine over very wide linear ranges	Journal of Electroanalytical Chemistry, 878 (2020/12/1) 114648	3.218	Inter national
Dr. C. Sekar	Metal-Oxide Based Nanomaterials: Synthesis, Characterization and Their Applications in Electrical and Electrochemical Sensors	Journal Sensors 21 (2021/1) 2494	3.275	Inter national
Dr. C. Sekar	Temperature modulated Cu-MOF based gas sensor with dual selectivity to acetone and NO2 at low operating temperatures	Journal Sensors and Actuators B: Chemical 329 (2021/2/15) 129053	7.46	Inter national
Dr. C. Sekar	Synthesis of Silver and Gold Nanoparticles from Rumex roseus Plant Extract and Their Application in Electrochemical Sensors	Journal Nanomaterials 11 (2021/3) 739	4.034	Inter national
Dr. C. Sekar	Nanostructured β-tricalcium Phosphate (Ca3 (PO4) 2 Based Electrochemical Sensor for Detection of Methyl Parathion and Mercury (II) Ions	Journal Frontiers in Nanotechnology 3 (2021/4/16) 63265		Inter national
Dr. V. Dharuman	Electrochemical label free sensing of human IgG – Protein A interaction	<u>Food Chemistry</u> <u>Volume 339</u> , 1 March 2021, 127881 (8/2020)	7.514	Inter national
Dr. V. Dharuman	Structure and dynamics of poly(methacrylic acid) and its interpolymer complex probed by covalently bound rhodamine-123	Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy 248 (2021) 119166 (8/2020)	4.098	Inter national
Dr. V. Dharuman	Binary Metal oxide Adsorbed Graphene Modified Glassy Carbon Electrode for Detection of	<i>Electroanalysis</i> 2020, 32, 1– 15 Received: August 19, 2020 <i>Accepted: November</i> 17, 2020	3.223	Inter national

	Riboflavin			
Dr. V. Dharuman	Platinum and zinc oxide modified carbon nitride electrode as non-enzymatic highly selective and reusable electrochemical diabetic sensor in human blood	Bioelectrochemistry 137 (2021) 107645 Received 15 July 2020 Received in revised form 13 August 2020 Accepted 26 August 2020	5.373	Inter national
Dr. V. Dharuman	Fabrication of Gd2O3 Nanosheet- Modified Glassy Carbon Electrode for Nonenzymatic Highly Selective Electrochemical Detection of Vitamin B2	ACS Omega 2020, 5, 17892–17899 Received: December 14, 2019 Accepted: May 13, 2020 Published: July 15, 2020	3.521	Inter national
Dr. V. Dharuman	Green synthesis of porous carbon nanocubes accumulated microspheres for the simultaneous non-enzymatic sensing of uric acid and dopamine in the presence of ascorbic acid	Synthetic Metals 270 (2020) 116598 https://doi.org/10.1016/j.synthmet. 2020.116598 Received 24 July 2020; Received in revised form 7 October 2020; Accepted 7 October 2020	3.226	Inter national
Dr. V. Dharuman	Highly selective and rapid non- enzymatic glucose sensing at ultrathin layered Nb doped C3N4 for extended linearity range	Microchemical Journal 160 (2021) 105774 Received 25 August 2020; Received in revised form 15 November 2020; Accepted 16 November 2020	3.594	Inter national
Dr. J.Wilson	Poly (3, 4-ethylenedioxythiophene)/taurine biocomposite on screen printed electrode: Non-enzymatic cholesterol biosensor	Microchemical Journal, 157 (2020) 105037.	4.8	International
Dr. J.Wilson	Microfibers of Embellished Cobalt—Zeolite Imidazole Framework for Vitamin—B2 Detection	Journal of The Electrochemical Society, 167 (13), (2020), 137511.	4.3	Inter national
Dr. J.Wilson	Fe2O3/polyaniline supramolecular nanocomposite: A receptor free sensor platform for the quantitative determination of serum creatinine	Analytica Chimica Acta, 1137 (2020), 103-114.	6.5	Inter national
Dr. J.Wilson	CuO nanoflakes anchored polythiophene nanocomposite: Voltammetric detection of L-Tryptophan	Inorganic Chemistry Communications, 124 (2021), 108398.	2.4	Inter national
Dr. J.Wilson	Polypyrrole and enzyme free cholesterol flakes based composite: Selective determination of theophylline	Journal of Pharmaceutical and Biomedical Analysis, 199 (2021) 114065.	3.9	Inter national

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained	10	Govt.
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	CSIR SRF -1	CSIR
UGC Rajiv Gandhi Fellowship	-	-
UGC Indra Gandhi single girl child	-	-
Others (if any)	DST-PURSE- 1,	RUSA, DST-PURSE
	RUSA – 10, SPDF- 1,	
	PDF-2	

18. Infrastructure facilities in the Department / College:

Item	Quantum	ltem	Quantum	Item	Quantum
Building space		Laptops	1	Wi-Fi unit	
Air Conditioners	5AC	LCD projector	2	Podium	3
Generator/Inverter	5KVA/2	Xerox machine	1	Interactive board	3
Fax Machines	1	Printers	4		
Computers	31	Phones (including intercom)	8	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs: Nil

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each : Nil

20. Special Features of the Department / Centre / College: Nil

21. Best / Innovative Practices followed in the Department / Centre / College: Nil

22.DEPARTMENT OF BIOINFORMATICS

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

S.No	Name	Designation	Qualification	Date of Joining/ Leaving
1	Dr. J. Jeyakanthan	Professor & Head	M.Sc, M.Phil, Ph.D	03.03.2010
2	Dr. Sanjeev Kumar Singh	Professor	M.Sc, Ph.D	20.03.2009
3	Dr. M. Karthikeyan	Assistant Professor	M.Sc, Ph.D	18.08.2008
4	Dr. RM.Vidhyavathi	Assistant Professor	M.Sc, M.Phil, M.Tech, Ph.D	31.08.2015
5	Dr. J. Joseph Sahayarayan	Assistant Professor	M.Sc, Ph.D	04.12.2015
6	Dr. P.Boomi	Assistant Professor	M.Sc, M.Phil, Ph.D	04.12.2015
7	Dr. K. Langeswaran	Assistant Professor	M.Sc, Ph.D	01.08.2016

Total Number: 07 No. of faculty with Ph.D: 07 No of faculty with IT Skills: 07

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
K. Nithya	Junior Assistant cum Typist	B,Sc, M.Ed
S. Arumugam	Office Assistant	SSLC

Total Number: 02 No. of Non-teaching Staff with IT skills: -

1. (c) Community-wise Number of Faculty members:

Category	Male					F	Total		
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	01	02	02	01	-	-	01	-	07
Addition during 2010-21				-			•		

1. (d) Community-wise Number of non-teaching staff members

Category		N	lale			Total			
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	01	-	-	-	01	-	-	02
Addition during 20	10-2021				-	•		•	

21. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i M.Sc. Bioinformatics	ii	Ph.D. Bioinformatics

0 2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/	Total				Adm	itted				Total
Dip./PG Dip	Applied	Male Female								
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Bioinformatics	46		4		1		16	2	1	24
Total	46		4		1		16	2	1	24

Students Strength (II YEAR)

Program		Ма	ale			Female				
	00	BC	MBC	SC/ST	00	BC	MBC	SC/ST	-	
M.Sc. Bioinformatics	-	02	-	-	01	06	02	-	11	
Total	-	02	-	-	01	06	02	-	11	

Students Strength (III YEAR): Nil

Ph.D. Scholars during 2020-21

Program			Male				Total		
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	02	07	02	-	-	08	02	02	23
Ph.D. (Part-Time)	-	02	-	-	-	-	-	-	02

3.b: Details of International / Other State students:

Program		Other Sta	ites		Grand Total
	State	Male	Female	Total	
M.Sc	-	-	-	-	-
	Puducherry	02	02	04	04
	Rajasthan	01	-	01	01
	Jharkhand	01	-	01	01
	Odisha	-	01	01	01
Ph.D	Madhya Pradesh	01	-	01	01
	Utter Pradesh	01	-	01	01
	Bangalore	01	-	01	01
			•	Total	10

3.c: Number of students who appeared for examinations during 2020-21:

Program	Mal	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total	
PG-I Year		04		01	05		16	02	01	19	
PG-II Year		02			02	01	06	02		09	
Ph.D.							02	02	01	05	
Total		06		01	07	01	24	06	02	33	

3. d: Number of students who passed out during2020-21:

Program	Male (With community break-up)					Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	oc	BC	MBC	SC/ST	Total
PG-I Year		04		01	05		16	02	01	19
PG-II Year		02			02	01	06	02		09
Ph.D.							02	02	01	05
Total		06		01	07	01	24	06	02	33

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the	Numbers Added	Total	Appr. Value of
	Beginning of 2019-20	during 2020-21	Number	Addition (Rs.)
Books/CDs	592	-	592	
Indian Journals	06	-	06	1407836.17
International Journals	09	-	09	

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Se		Seminar	Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National/ Inter national	National	Inter national	Books/ Chapter Materials	National	Inter national
Dr. J. Jeyakanthan	01	-	01 (Ntl)	-	26	05	-	-
Dr. Sanjeev Kumar Singh	01	-	02 (Ntl)	-	10	06	04	02
Dr. M. Karthikeyan	-	-	-	-	07	-	01	-
Dr. RM.Vidhyavathi	-	-	-	-	03	-	01	02
Dr. J. Joseph Sahayarayan	-	-	-	-	05	-	-	-
Dr. P. Boomi	-	-	-	-	10	-	-	01
Dr. V. K. Langeswaran	-	-	-	-	03	-	05	-

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21.

Name of the Scheme	FIST (Level-1)	PURSE		
Title	-	-		
Funding Agency	Ministry of Science & Technology,	Ministry of Science & Technology,		
	Department of Science & Technology	Department of Science & Technology		
Duration	5 Years (2018-2022)	4 Years (2017-2021)		
Commencement on	25 th , 10, 2018- 25 th , 10, 2022	21 st , 02, 2017 – 21 st , 02, 2019		
Total Fund Allotted (Rs.	62 Lakhs	700 Lakhs (For 14 Science		
Lakhs)		Departments)		
Fund Released so far (Rs.	40 Lakhs	Rs. 1,85,000 for Bioinformatics		
Lakhs)		Department allocation		
Thrust Area(s)	Small & Macromolecules crystallography,	Small & Macromolecules		
	Computer aided Drug Design, Structural	crystallography, Computer aided Drug		
	Bioinformatics, Human Molecular Genetics,	Design, Structural Bioinformatics,		
	Pharmacogenomics, Quantum	Human Molecular Genetics,		
	Pharmacology, Cheminformatics, Data	Pharmacogenomics, Quantum		
	mining & warehousing, Plant Bioinformatics,	Pharmacology, Cheminformatics, Data		
	Nano drug delivery, Molecular Oncology &	mining & warehousing, Plant		
	Environmental Toxicology.	Bioinformatics, Nano drug delivery,		
		Molecular Oncology & Environmental		
		Toxicology.		
Total No. of Project	-	No. of Project Fellows: 01		
Personnel				
Progress / Status	Ongoing	Ongoing		
Remarks	-	-		

7. Individual Projects

7. (a) Completed during 2020-21:

Principal Investigator	Period		Funding Agency	Title of the Project	Amoun t
	From	То			(Rs lakhs)
Dr. J. Jeyakanthan	2017	2020	ICMR	Structural insights of SIRT4 protein from <i>Homo sapiens</i> to identify inhibitors for the treatment of Type- II diabetes	33.34

Dr.	Sanjeev	Kumar	2019	2021	MHRD-SPARC	Biophysics of Zika virus envelope	97.23
Sing	h (Co-Pl)					protein, membrane fusion and inhibitor	
						discovery	

7. (b) Sanctioned and Ongoing during 2020-21:

Principal	Period		Funding	Title of the Project	Amount
Investigator	From	То	Agency		(Rs lakhs)
Dr. J. Jeyakanthan	2020	2023	DST INDO- TAIWAN	Structural and functional insights of potential anti-malarial drug targets of G6PD and 6PGD from <i>Plasmodium</i> <i>falciparum</i> (3D7)	73.72
	2018	2021	DAE-BRNS	Design, synthesis and invitro anticancer activity of novel and potent p21 activated kinase 1 (Pak1) inhibitors	30.33
	2021	2023	TANSCHE	Structural and functional characterization of phospeotransacetylase (PTA) and Acetate Kinase (ACKA) from Mycobacterium tuberculosis H3R7Rv using <i>in silico</i> and <i>in</i> <i>vitro</i> studies	29.805
Dr. Sanjeev Kumar Singh	2021	2024	Tamil Nadu State Council for Higher Education (TANSCHE), Chennai	Identification of the vital targets of dengue and Chikungunya, an expanding threat to public health in Tamil Nadu: A potential drug discovery approach	20.16
	2020	2023	Tamil Nadu - Higher Education Department	Scheme for Alternative Strategy to antibiotics in bacterial disease management at Alagappa University (CO-PI)	100.00

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21: Nil

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21: Nil

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
Dr. J. Jeyakanthan	National Workshop on Molecular Modeling Drug Designing and Discovery	VHNSN College, Virudhunagar	26, February 2021	Acceleratin g Drug Discovery using Integrative Structural Biology	N
Dr. Sanjeev Kumar Singh	International Conference on "Bioengineering Solutions for Healthcare, Food, Energy, and Environment" (BSHFEE 2021)	IIT Jodhpur, Rajasthan (Virtual)	9-10, April 2021	Attended	I
	19thInternationalConferenceonBioinformatics(InCoB2020)	Virtual	25-29, Nov. 2020	Attended	I
	Computer Aided Drug Design and Protein Analysis Online Short- term Course	IIT-BHU, Varanasi, Uttar Pradesh (Virtual)	22-26 Feb. 2021	Computer Aided Drug Design tools	N
	Computational Approaches for Anti- microbial Drug	Dept. of Biotechnology, Karpagam Academy of Higher Education, Tamil Nadu (Virtual)	21, Aug. 2020	Webinar cum Hands on training	N
	Emerging Trends in Biotechnological Advancements: Challenges and Prospects in Tackling Human Diseases	Department of Biotechnology, NITWarangal, Telangana (Virtual)	13-17, July 2020	Keynote Lecture	N
	during the Post Covid	Holy Cross College, Tiruchirapalli, Tamil Nadu (Virtual)	13-18, July 2020	Keynote Lecture	N
Dr. M. Karthikeyan	Guest Speaker	Amity Institute of Biotechnology, Amity University Uttar Pradesh, Noida	27, October 2020	In Silico Prediction of Immunodo minant Antigenic Region and Potential Protective	Ν

				Epitopes for Dengue Vaccination and Computatio nal Approache s on Drug Discovery	
Dr. R.M. Vidhyavathi	Faculty Development Program	IEEE Madras Section and Department of Computer Science and Engineering SRM Institute of Science and Technology, Kattankulathur.	May 2021	Practical Exposure on fundament al mathematic s behind machine Learning	Ι
	One Week International Faculty Development Program	Lakshmi College of Education,Gandhigram,Di ndugal.	June 2021	Facts of Teaching	I
	Refresher (Virtual mode)	UGC Sponsored Refresher Course In Computer Science And Information Technology, BATCH-X (on-line) Madras University, Chennai.	January- February 2021	Attended	Ν
Dr. P. Boomi	International Virtual Conference on Engineering, Medical, Biomedical and Biological Sciences	SynBiogenica Labs, India, ACE international; Pvt. Ltd, Singapore	24-26, October 2020	Presented	I
Dr. K. Lamgeswaran	National level Webinar on Learning Management system using Canvas in structure	Don Bosco College of Arts and Science.	19, June 2020	Attended	N
	Webinar on the Response of the DBT's Autonomous Institutes to COVID-19 – Part - I	India Alliance	21, August 2020	Attended	N
	DBT webinar: Showcasing Demonstrated Waste-To- Value Technologies	India Alliance	01, October 2020	Attended	N
	Webinar on the Response of the DBT's Autonomous Institutes to COVID-19 – Part - III	India Alliance	15, October 2020	Attended	Ν
	Webinar on Emerging diagnostics techniques in pathogen identification	SRM Institute of Science and Technology, Chennai	30, October 2020	Attended	N

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International	
Dr. J. Jeyakanthan	Water Mapping and Scoring approaches to predict the role of Hydration sites in Binding Affinity of PAK1 inhibitors	Comb Chem High Throughput Screen	1.195	Ι	
	In silico evaluation of isatin- based derivatives with RNA-	Journal of Biomolecular	3.310	I	
	dependent RNA polymerase of the novel coronavirus SARS-	Structure and Dynamics			
	CoV-2 Computational identification of	Journal of	3.310	1	
	potential lead molecules	Biomolecular	5.510	1	
	targeting rho receptor of	Structure and			
	Neisseria gonorrhoeae	Dynamics			
	Atomistic simulation on	Journal of	3.310	I	
	flavonoids derivatives as potential inhibitors of bacterial	Biomolecular Structure and			
	gyrase of Staphylococcus	Dynamics			
	aureus				
	Effect of C/N Substrates for	Envitromental	6.792	I	
	enhanced Extracellular	Pollution			
	Polymeric Substances (EPS)				
	Production and Poly Cyclic Aromatic Hydrocarbons				
	(PAHs) degradation				
	Discovery of potent Camkk1	Journal of	3.310	I	
	kinase inhibitors through e-	Biomolecular			
	pharmacophore and molecular	Structure and			
	screening approaches	Dynamics	0.010		
	Molecular evolution, binding site interpretation and	Journal of biomolecular Structure	3.310	I	
	functional divergence of	and Dynamics			
	aspartate semialdehyde				
	dehydrogenase				
	Identification of potential drug	Saudi Journal of	2.802	I	
	target in malarial disease	Biological Sciences			
	using molecular docking analysis				
	Targeting VEGFR2 protein by	Journal of Basic	1.909		
	marine Streptomyces globosus	Microbiology			
	VITLGK011-derived				
	compound BECA: An in vitro				
	and in silico analysis Searching for target-specific	Scientific Reports	3.998		
	and multi-targeting organics		3.330		
	for Covid-19 in the drug bank				
	database with double scoring				
	approach				
	Performance of force-field-	International journal of	4.556		
	and machine learning-based scoring functions in ranking	molecular Sciences			

MAO-B protein-inhibitor			
complexes in relevance to			
developing parkinson's			
therapeutics			
Structural and functional	International journal of	4.556	I
characterization of oligomeric	biological		
states of proteins in RecFOR	macromolecules		
pathway			
In silico approach of naringin	Journal of	3.310	l
as potent phosphatase and	Biomolecular		
tensin homolog (PTEN) protein	Structure and		
agonist against prostate	Dynamics		
cancer			
Phyto-engineered gold	International Journal	4.471	I
nanoparticles (AuNPs) with	of Nanomedicine		
potential antibacterial,			
antioxidant, and wound			
healing activities under in vitro			
and in vivo conditions			
Evolutionary significance and	Journal of	3.310	I
functional characterization of	Biomolecular		
streptomycin	Structure and		
adenylyltransferase from	Dynamics		
Serratia marcescens			
Ligand-based pharmacophore	Journal of	3.310	I
mapping and virtual screening	Biomolecular		
for identification of potential	Structure and		
discoidin domain receptor 1	Dynamics		
inhibitors			
Impact of COVID-19 lockdown	NISCAIR-CSIR, India		I
in Tamil Nadu: Benefits and			
challenges on environment			
perspective			
Structural and functional	Computational Biology	2.877	I
insights of STAT2-NS5	and Chemistry		
interaction for the identification			
of NS5 antagonist-An			
approach for restoring			
interferon signaling	1.00	A = 14	
Prediction of small molecule	ACS omega	3.512	
inhibitors targeting the severe			
acute respiratory syndrome			
coronavirus-2 RNA-dependent			
RNA polymerase		0.450	
Molecular docking, dynamics	Journal of Medical	2.156	
and free energy analyses of	Microbiology		
Acinetobacter baumannii OXA			
class enzymes with			
carbapenems investigating			
their hydrolytic mechanisms	lournol (0.040	
Computational investigation on	Journal of	3.310	
Andrographis paniculata	Biomolecular		
phytochemicals to evaluate	Structure and		
their potency against SARS-	Dynamics		
CoV-2 in comparison to known			

	antiviral compounds in drug			
	trials			
	Characterization of the NiRAN domain from RNA-dependent RNA polymerase provides insights into a potential therapeutic target against SARS-CoV-2	Cold Spring Harbor Laboratory	1.28	I
	In silico functional annotation and characterization of hypothetical proteins from Serratia marcescens FGI94	Biology Bulletin	1.537	I
	Functional Characterization of streptomycin adenylyltransferase from <i>Serratia marcescens</i> an experimental approach to understand the antibiotic resistance mechanism	BMC infectious disease	2.864	I
	Optimization of media components and culture conditions for polyhydroxyalkanoates production by Bacillus megaterium	Fuel	5.578	I
	Comparative sequence, structure and functional analysis of Skp protein, a molecular chaperone among members of Pasteurellaceae and its homologues in Gram- negative bacteria	Meta Gene	Peer reviewed	I
Dr. Sanjeev Kumar Singh	E-pharmacophore based screening to identify potential HIV-1 gp120 and CD4 interaction blockers for wild and mutant types	SAR and QSAR in Environmental Research	3.00	I
	Experiments and simulation on ZIKV NS2B-NS3 protease reveal its complex folding	Virology	3.61	I
	Artificial Intelligence, Big data and Machine Learning approaches in Precision Medicine & Drug Discovery	Current Drug Targets	3.46	I
	Microsecond MD Simulation and Multiple Confirmation Virtual Screening to identify Potential Anti-COVID-19 Inhibitors Against SARS-CoV- 2 Main Protease	Frontiers in Chemistry	5.22	I

	Identificationandcharacterization of LipopeptideBiosurfactantproducingmycobacteriumsp.Isolatedfrom brackish river water	Current Topics in Medicinal Chemistry	3.29	I
	Mechanistic insights into Zika virus NS3 helicase inhibition by Epigallocatechin-3-gallate	ACS Omega	3.51	1
	A Review on Pharmacokinetics properties of antiretroviral drugs to treat HIV-1 infections	Current computer- aided drug design	1.60	Π
	Atom-based 3D-QSAR, molecular docking, DFT, and simulation studies of acylhydrazone, hydrazine, and diazene derivatives as IN- LEDGF/p75 inhibitors	Structural Chemistry	1.88	Ι
	Targeting COVID-19 (SARS- CoV-2) main protease through active phytochemicals of ayurvedic medicinal plants– Withania somnifera (Ashwagandha), Tinospora cordifolia (Giloy) and Ocimum sanctum (Tulsi)–a molecular docking study	Journal of Biomolecular Structure and Dynamics	3.310	Ι
	In-silico strategies for identification of potent inhibitor for MMP-1 to prevent metastasis of breast cancer	Journal of Biomolecular Structure and Dynamics	3.310	1
Dr. M. Karthikeyan	A novel homozygous TPM1 mutation in familial pediatric hypertrophic cardiomyopathy and in silico screening of potential targeting drugs	European Review for Medical and Pharmacological Sciences	3.024	Ι
	TRAF2 and NCK-interacting kinase inhibitors for colorectal cancer; <i>in vitro</i> and theoretical validations	ACS Combinatorial Science	3.381	I
	Design and synthesis of imidazole based zinc binding groups as novel small molecule inhibitors targeting Histone deacetylase enzymes in lung cancer	Journal of Molecular Structure	2.120	I
	In silico docking analysis of a novel antimicrobial peptide against human breast cancer targeting β-catenin.	The International journal of analytical and experimental modal analysis	-	I
	Regulatory pathways of colorectal cancer and their synergistic cross-talk mechanism	Annals of Colorectal research		Ι

	In Silico Analysis of Drug Repurposing Strategy for the Identification of Potential NS3 Helicase Inhibitors Against Zika Virus Computational prediction of small molecules with predicted binding to FGFR3 and testing biological effects in bone cells.	Current Chinese Science Biology and Medicine	 3.139	1
Dr. R. M. Vidhyavathi	<i>In-silico</i> protein-ligand docking studies against the estrogen protein of breast cancer using pharmacophore based virtual screening approaches	Saudi Journal of Biological Sciences	4.219	I
	In silico mechanistic intervention of medicinal plants derived inhibitors against ABL kinase targeting cervical cancer: A novel approach	Biomedical Research	-	I
	Computational identification of potential lead molecules targeting rho receptor of <i>Neisseria gonorrhoeae</i>	Journal of Bimolecular Structure and Dynamics	3.310	I
Dr. J. Joseph Sahayarayan	Effect of different <i>Agrobacterium rhizogenes</i> strains for in-vitro hairy root induction, total phenolic, flavonoids contents, antibacterial and antioxidant activity of (<i>Cucumis anguria</i> L.)	Saudi Journal of Biological Sciences	2.802	I
	Identification of potential drug target in malarial disease using molecular docking analysis	Saudi Journal of Biological Sciences	2.802	I
	<i>In-silico</i> protein-ligand docking studies against the estrogen protein of breast cancer using pharmacophore based virtual screening approaches	Saudi Journal of Biological Sciences	2.802	Ι
	In silico mechanistic intervention of medicinal plants derived inhibitors against ABL kinase targeting cervical cancer: A novel approach	Biomedical Research	-	I
	Essential oils as an effective alternative for the treatment of COVID-19: Molecular interaction analysis of protease (Mpro) with pharmacokinetics and toxicological properties	Journal of Infection and Public Health	3.718	
Dr. P. Boomi	Emerging Therapeutic	Frontiers in Molecular	5.246	I

Approaches to Combat COVID-19: Present status and future perspectives	Biosciences, Molecular Diagnostics and Therapeutics		
Induction of caspase-mediated apoptosis in HepG2 liver carcinoma cells using mutagen-antioxidant conjugated self-assembled novel carbazole nanoparticles and in silico modeling studies	ACS Omega	3.512	I
An eco-friendly Gnaphalium polycaulon mediated silver nanoparticles: Synthesis, characterization, antimicrobial, wound healing and drug release studies	Journal of Drug Delivery Science and Technology	3.981	Ι
Bioengineered gold nanoparticles from marine seaweed <i>Acanthophora</i> <i>spicifera</i> for pharmaceutical uses: antioxidant, antibacterial, and anticancer activities	Bioprocess and Biosystems Engineering	3.210	I
Promising phytochemicals of traditional Indian herbal steam inhalation therapy to combat COVID-19 – An in silico study	Food and Chemical Toxicology	6.023	I
Phyto-engineeredGoldNanoparticles(AuNPs)PotentialAntibacterial,Antioxidant,andWoundHealing Activities under in vitroand in vivo Conditions	International Journal of Nanomedicine	6.400	Ι
Yttrium- substituted SnO2 thin films and its gas sensing activity against NH3 gas: Characterization and sensitivity evaluation	Sensors & Actuators: A. Physical	3.407	I
Selective antibacterial and apoptosis-inducing effects of hybrid gold nanoparticles – a green approach	Journal of Drug Delivery Science and Technology	3.981	I
<i>In silico</i> approach of naringin as potent phosphatase and tensin homolog (PTEN) protein agonist against prostate cancer	Journal of Biomolecular Structure and Dynamics	3.310	I
Cyclodextrin functionalized multi-layered MoS2 nanosheets and its biocidal activity against pathogenic bacteria and MCF-7 breast cancer cells: Synthesis, characterization and in-vitro biomedical evaluation	Journal of Molecular Liquids	6.165	I

Dr.K. Langeswaran	Structural, Vibrational,	Journal of	3.310	Ι
	Quantum chemical and	Biomolecular		
	Thermal investigation of a	Structure & Dynamics		
	nutraceutical drug in new			
	zwitterionic cocrystal form			
	(Nicotinic acid: Catechol) with			
	enhanced cytotoxic activity in			
	Cervical cancer HeLa cell line			
	Identification of potential	Journal of Current	-	I
	elephantiasis inhibitors against	Enzyme Inhibition		
	UDP- Galactopyranose			
	Mutase (UGM) using virtual			
	screening and Molecular			
	docking			
	In silico mechanistic	Biomedical Research	-	I
	intervention of medicinal plants	Journal		
	derived inhibitors against ABL			
	Kinase targeting Cervical			
	Cancer - A Novel Approach			

Total Number: 64

11. (b) Books published by the Faculty Member during 2020-21

Name of the	Title of the Book	Name of the Publisher/ISBN
Author(s)		
Dr. J. Jeyakanthan	Frontiers in Protein Structure, Function, and Dynamics	Springer 2020/ 978-981-15-5529-9
	Frontiers in Protein Structure, Function, and Dynamics	Springer 2020/ 978-981-15-5529-9
	Molecular Docking for Computer-Aided Drug Design	Elsevier 2020/ 978-0-12-822322-3
	Marine Niche: Applications in Pharmaceutical Sciences	Springer 2020/ 978-981-15-5016-4
	Prospects of Covalent approaches in Drug Discovery: An Overview	Scrivener
Dr. Sanjeev Kumar Singh	Innovations and Implementations of Computer Aided Drug Discovery Strategies in Rational Drug Design	Springer Nature ISBN: 978-981-15-8935-5
-	Microbial polymers	Springer Nature ISBN: 978-981-16-0044-9
	Advances in Protein Chemistry and Structural Biology	Elsevier Publications ISSN: 1876-1623
	Innovations and Implementations of Computer Aided Drug Discovery Strategies in Rational Drug Design	Springer Nature ISBN: 978-981-15-8935-5
	Innovations and Implementations of Computer Aided Drug Discovery Strategies in Rational Drug Design	Springer Nature ISBN: 978-981-15-8935-5
	Nanomaterials: Evolution and Advancement towards Therapeutic Drug Delivery (Part II)	Bentham Science ISBN: 978-1-68108-824-2

Total Number: 11

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21.: Nil

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize		Sponsoring Institution			Cash Reward, if any, in Rs.			
Dr. J. Jeyakanthan	Tamil	Nadu	Scientist	Tamil	Nadu	State	Council	for	50,000

	Award (TANSA-2018)	Science and Technology 2020	
Dr. Sanjeev Kumar	Fellow of Royal Society	Royal Society of Chemistry,	-
Singh	of Chemistry	London, United Kingdom	
_	Fellow of Royal Society	Royal Society of Biology,	-
	of Biology	London, United Kingdom	
	Fellow of Academy of	Academy of Sciences,	-
	Science	Chennai, Tamil Nadu	
	Member of Board of	Biotech Research Society of	-
	Governers	India (BRSI), India	

14. (b) Collaborative Assignments by Department / Faculty during 2020-21

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
	IIT Madras	Structural Biology	Research Publications, Faculty & Student Exchange	69.38
Dr. J. Jeyakanthan	NSRRC, Taiwan	Structural Biology	Research Publications, Faculty & Student Exchange	73.72
Dr. Sanjeev Kumar Singh	Indian Institute of Technology – IIT, Mandi (Co – PI), MHRD- SPARC	Biophysics of Zika virus Envelope protein, membrane fusion and inhibitor discovery (CO-P.I)	Research Publications, Faculty & Student Exchange	97.23

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized either physical or virtual during 2020-21 : Nil

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
Complete Waiver of Fee	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship (SRF)	Mrs. M. Aarthy	UGC
UGC Indra Gandhi single girl child	-	-
Others (if any)		
SPDF	Dr. Chandrabose Selvaraj	RUSA 2.0 (03.09.2019-31.03.2021)
PDF	Dr. R. Balajie	RUSA 2.0 (19.08.2019-18.02.2021)
	Dr. Venkatesh	RUSA 2.0 (14.08.2019 - 14.02.2021)
	Arulalapperumal	
RA	Dr. M. Nachiappan	RUSA 2.0 (04.11.2019-15.02.2021)
	Dr. S. Rajamanikandan	RUSA 2.0 (01.10.2020-31.03.2021)
Ph.D Fellowship	Mr. M. Veerapandian	RUSA 2.0 (17-09-2018-16.09.2020)
	Ms. M. Amala	RUSA 2.0 (01-08-2019-31.03.2021)
	Mr. Ishwar Chandra	RUSA 2.0 (01.08.2019-31.07.2020)
	Mr. Mohd. Aqueel Khan	RUSA 2.0 (17.09.2018- 31.03.2020)
SRF	Ms. J. Prajisha	ICMR (07.06.2019-06.05.2021)
	Ms. Jayashree Biswal	UGC-NF, OBC (01.02.2016-31.01.2021)

	Ms. P. Saritha	ICMR (15.12.2020-14.06.2021)
	Mr. Jhon Marsal	ICMR (01.08.2019-31.07.2021)
	Mr.Umesh Panwar	ICMR (23.08.2018-22.08.2020)
	Ms. Chirasmita Nayak	ICMR (15.04.2021-14.04.2022)
JRF	Mrs. R. Raji	DAE-BRNS (21.12.2020- till date)
	Ms. A. Karthika	INDO-TAIWAN (01.04.2021-till date)
Project Fellow	Mr. M. Richrad	DST-PURSE (04.10.2019-till date)
	Ms. R. Abhirami	RUSA 2.0 (01.10.2019-31.08.2020)
	Ms. S. Muthumanickam	RUSA 2.0 (07.08.2019-16.09.2020)
	Ms. B. Sangavi	RUSA 2.0 (07.08.2019-16.09.2020)
	Ms. S. Soundarya	RUSA 2.0 (07.08.2019-16.09.2020)
	Mrs.R . Raji	RUSA 2.0 (07.08.2019-16.09.2020)
	Mr. S. Manikandan	RUSA 2.0 (09.10.2019-16.09.2020)
	Mr. Muralidaran	RUSA 2.0 (09.10.2019-16.09.2020)
	Mr. K. Soundarrajan	RUSA 2.0 (19.02.2020-16.09.2020)
Total Number	26	

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)		
Bioinformatics	R. Ganesh/ OCTS, Karaikudi	Rs. 15,000		
	Selvaganapathi/Kumaran Medical Lab, Coimbatore	Rs.12,000		
	Mr. Vijay Prabu/ Scientific Coordinator	Rs. 25,000		
	Finoseq, Madurai, Tamil Nadu,			
	Dr. D. Prabhu/ SASTRA Deemed University,	Ra. 49,000		
	Thanjavur			
Total	04	-		

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	1161.8 m2	Laptops	9	Wi-Fi unit	5
Air Conditioners	39	LCD projector	6	Podium	4
Inverter(UPS)	20 kva – 3 no. 10 kva – 5 no.	Xerox machine	7	Interactive board	3
Fax Machines	5 kva – 2 no. 01	Printers	8		
Computers	114	Phones (including intercom)	14	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive – Interactive boards-	-
Podium –	-
10 KVA Inverter	-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each : Nil

20. Special Features of the Department / Centre / College

29. The Department of Bioinformatics have been focusing to develop novel and potent drug candidates against human disorders (Cancer, Diabetes, Hypertension and Chronic Kidney disease) and infectious diseases including bacterial infections (Malaria, Filariasis, TB and Nosocomial infections namely ESKAPE pathogens) and viral infections (Influenza, Dengue, Chikungunya, HIV, ZIKA and COVID-19) through streamlining of both computational and experimental techniques to acquire the novel drug candidates in short period with less Side-Effects, cost and time (3LSECT).

30.	The generated data are compiled, stored and maintained in the form of user-friendly databases which can
	be retrieved easily and will be resourceful for the Scientific Community.
31.	On that note, the Department of Bioinformatics will soon be one of the blooming, pioneered and Established
	Bioinformatics and Computational Centre in India, that will cater to the needs of the students, Researchers,
	Scientific Community and Society (NATION WIDE) to undertake the challenging sources in the field of
	Modern Biology.
32.	The Department will provide an extensive support to the intra- and inter-institutional students/also those
	belonging to rural background and faculties to utilize the computational facility to the maximum extent
	towards cutting edge advancements in Bioinformatics and Computational Biology.
33.	Moreover, the industry-academia collaboration brought about in the Centre will enhance the training
	opportunities for the students, research scholars and faculty members. Apart from the training, the Centre
	will also refine and identified leads to next phase of clinical evaluations leading to product-oriented
	outcomes in the form of Patents and application oriented resonating research publications in esteemed
	journals.

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Local server developed and maintained which contains many utilities such as E-library Database, In-house
	Protein Databank, Knowledgebases (DAPD, DAMPD, NIMS, MIPS, MRPC, ACMS, Diffraction precision
	index of macromolecular structures and PDB goodies).
ii.	Three Innovative Smart Classrooms and 24 x 7 lab with internet facilities have been provided to the
	students for teaching and research purpose
lii	Extra care and coaching has been giving to the slow learners to keep up with the learning pace and also the
	students are encouraged to take seminars of two units from the prescribed syllabus spontaneously on the spot.
iv	Every year, Hands-on Training (Workshop) has been conducted for the students and other participants to
	get familiar with the recent developments in the area of Computer Aided Drug Design
V	Journal Club has been organizing every alternate Friday for the scholars that will boost their confidence in
	research and presentation manner
vi	Career guidance has been conducted for the M.Sc students to enlighten them of various job prospects and
	opportunities available at different sectors.
vii	Industrial visits will provide broad exposure in various disciplines at reputed institutes and meeting the
	eminent scientists
viii	Outstanding scholars will be given opportunity to visit sophisticated laboratories to carry out their research
	work at premier institutes
ix	Coaching and Preparation has been provided to the students to take up Competitive exams through Study
	circle.
х	Encouraging the students to participate in National/International Conferences and Workshops.
xi	Training the students to prepare and develop the Magazine/ Journal of the Department
xii	Students have been encouraged to participate and involve in Extra-curricular activities (Sports, Yoga and
	following the schemes laid out by our Hon'ble Prime Minister Narendra Modi - Swachchh Bharat, Swasth
	Bharath, Skill India Mission, Digital India Mission, Start-up India and NPTEL-SWAYAM).

23.DEPARTMENT OF BOTANY

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving	
Dr. M. Ramesh	Professor & Head i/c	M.Sc., M.Phil., Ph.D.	Appointed as Head in charge	
			of Botany on 22.11.2019	
Dr. A. Arumugam	Professor	M.Phil., Ph.D.,	22.11.2019 (Transferred)	

Dr. G. RAJESWARI	Assistant Professor in	M.Sc. (Bot), M.Sc. (Psy.)	23.02.2021				
	Biological Science	M.Ed., M.Phil, Ph.D.	(Relived)				

Total Number: 03 No. of faculty with Ph.D: 03 No of faculty with IT Skills: -

1. (b) Members of the Non-teaching Staff:

Name	Qualification	
S. Shanmugapriya Devi	Junior Assistant Cum Typist	B.Sc.,BLISc.,PGDCA

Total Number: 01 No. of Non-teaching Staff with IT skills: 01

1. (c) Community-wise Number of Faculty members:

Category	Male			Female			Total		
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	2	-	-	-	-	-	-	2
Addition during 2020- 21	-	-	-	-	-	-	-	-	-

1. (d) Community-wise Number of non-teaching staff members

Category			M	ale				Total		
		00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		-	-	-	-	-	-	-	01	01
Addition 2020-21	during	-	-	-	-	-	-	-	-	-

ii

2.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

M.Sc. Botany

i

Ph.D. Botany

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program		Admitted								
(PG/M.Phil/Cert/Dip./	Applied		Male Female							
PG Dip		00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.ScBotany	16	-	01	01	-	-	09	02	03	16
Total	16	-	01	01	-	-	09	02	03	16

Students Strength (II YEAR)

Program		Ма	ale			Total			
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc.Botany	01	04	-	-	01	10	05	04	25
Total	01	04	-	-	01	10	05	04	25

Ph.D. Scholars during 2020-21

Program			Male				Total		
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	01	-	-	-	-	-	01	02
Ph.D. (Part-Time)	01	-	-	-	-	-	-	-	01

3.b: Details of International / Other State students:

Program		Internati	onal				Grand		
	Country	Male	Female	Total	State	Male	Female	Total	Total
M.Sc	-	-	-	-	-	01	-	01	01
Botany									

3.c: Number of students who appeared for examinations during2020-21:

Program	Male (With community break-up) Female (With community break-up)								k-up)	
	00	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	01	01	-	02	-	09	02	03	14
PG-II Year	01	04	-	-	05	01	10	05	04	20
Ph.D.	-	-	-	-	-	-	-	-		-
Total	01	05	01	-	07	01	19	07	07	34

Grand Total: 41

3. d: Number of students who passed out during2020-21:

Program	Male (With community break-up) Female (With community break-u							k-up)		
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total
PG-I Year	-	01	01	-	02	-	09	02	03	14
PG-II Year	01	04	-	-	05	01	10	05	04	20
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	01	05	01	-	07	01	19	07	07	34

Grand Total: 41

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research	Publications	3	Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	Natio nal	Inter national
Dr. M. Ra,mesh	-	-	-	-	6	03	04	02
Dr. A. Arumugam	-	-	-	-	03	-	-	01

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21.

Name of the Scheme	PURSE
Title	DST-PURSE
Funding Agency	DST-PURSE 2 nd phase 3 rd installment
Duration	2020-21
Commencement on	11.02.2021
Total Fund Allotted (Rs. Lakhs)	2,60,000/-
Fund Released so far (Rs. Lakhs)	2,60,000/-
Thrust Area(s)	-
Total No. of Project Personnel	01
Progress / Status	-

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

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Name of the	Title of the Paper	Name of the journal	Impact	National
Faculty			Factor	International
	Evaluations of Biosynthesized Ag nanoparticles via Allium Sativum flower extract in biological applications	Applied Nanoscience (Springer, Switzerland) <u>https://doi</u> .org/10.1007/s13204- 020-01463-2	3.198	I
	Integrated transcriptomic and metabolomic analyses of glutamine metabolism genes unveil key players in Oryza sativa (L.) to ameliorate the unique and combined abiotic stress tolerance.	International Journal of Biological Macromolecules(Elsevier) – 164,222-231	5.162	I
Dr.M.	Global multi-omics and system pharmacological strategy unravel the multi-targeted therapeutic potential of natural bioactive molecules against COVID-19: An in-silico approach.	Genomics (Elsevier), Vol:112 (6) 4486 – 4504	6.205	Ι
Ramesh	Effects of liquid seaweed extracts in improving the agronomic performance of foxtail millet.	Journal of Plant Nutrition (Taylor &Francis) <u>https://doi</u> .org/10.1080/01904167.2 020.1799002(ISSN: 0190- 4167)Vol. 43, NO. 19, 2857–2875	1.132	I
	The protective effects of polyamines on salinity stress tolerance in foxtail millet (Setariaitalica L.), an important C4 model crop.	Physiology and Molecular Biology of Plants (doi: 10.1007/s12298- 020-00869-0)	2.005	I
	Physiological and biochemical changes in sorghum under combined heavy metal stress: An adaptive defence against oxidative stress	Biocatalysis and Agricultural Biotechnology (Elsevier, Netherlands)https://doi.org/10.1016 /j.bcab.2020.101830		
	Electrochemical detection of antipsychotic drug in water samples based on nano/sub- microrod-like CuBi ₂ - xln _x O ₄ electrocatalysts	Microchemical Journal	4.82	
Dr. A. Arumugam	Chitosan overlaid Fe ₃ O ₄ /rGO nanocomposite for targeted drug delivery, imaging, and biomedical applications	Scientific reports	4.37	I
	Development of chitosan/agar- silver nanoparticles-coated paper for antibacterial application	Green Processing and Synthesis	2.83	

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	22000	Laptops	-	Wi-Fi unit	1
Air Conditioners	8	LCD projector	3	Podium	2
Generator/Inverter	1	Xerox machine	1	Interactive board	3
Fax Machines	-	Printers	1		
Computers	20	Phones (including intercom)	6	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs : Nil

(b) Equipments/Facilities Value exceeding Rs. 5 lakhs each : Nil

20. Special Features of the Department / Centre / College

34.	Botanical Garden: The Botany Department has an impressive 6 Acre Botanical Garden, having a collection of over 390 species of 210 genera from 75 families of plants. Its special features include a collection of 22 species of palms, threatened and endangered plants and medicinal plants for special botanical interest. Yearly 1lakh People Visited Botanical Garden, and generated Rs.10 Lakhs for year.
	Department Library: The departmental library has a collection of over 700 text books and reference books in Biology. M. Phil. and Ph.D. theses of the students who have been awarded the respective degrees are also available for reference work.
	Field Facility: The Department has facilities to carry out field experiments in the Botanical Garden. Experimental plots and Sprinkler irrigation facility is available.
	Computer and Internet Facility: The department has a well-equipped computer and Internet facility for conducting practical's in Biostatistics and bioinformatics. WIFI connectivity is available within the Department, which is accessed by most students.
	Microphotography Facility: The Department has several stereo-zoom, bright field, phase contrast and fluorescence microscopes with imaging attachments which are available to research students and faculty.
	Culture Facilities: The department has the facilities for aseptic manipulations, transfer and incubation to raise in vitro cultures of algae, bacteria, fungi, and higher plants. These include laminar airflow cabinets, shakers, incubators and incubation rooms.
	Herbal Garden: The Herbal Garden attached to the department is well laid and spread over an area of 10 acres of land with sound underground irrigation facilities, concrete roads and zigzag paths. The plant wealth of the garden includes 450 species of trees, shrubs and climbers. Each plant is provided with a nameplate, giving information about the botanical and family name.

21. Best / Innovative Practices followed in the Department / Centre / College

Inculcation of research attitude, creative skills and awareness about plants and environment in students.

2.Budding Botanists Club.

24.DEPARTMENT OF MICROBIOLOGY

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. A. Arun	Professor and Head	M.Sc., M. Phil, Ph.D., PGDCA	30.01.2016
Dr. T. Kavitha	Assistant Professor	M.Sc., M. Phil, Ph.D.	30.01.2016
Dr. T. Sathiamoorthi	Assistant Professor	M.Sc., M. Phil, Ph.D.	01.02.2016
Dr. V. Balasubramanian	Assistant Professor	M.Sc., Ph.D.	17.02.2016
Dr. G. Sivaprakash	Teaching Assistant (Temporary)	M.Sc., PGDSP., Ph.D.	16.09.2020

Total Number: 05 No. of faculty with Ph.D.: 05 No of faculty with IT Skills: 05

1. (b) Members of the Non-teaching Staff:

Name	Designation	Qualification
Mrs. G. Suba (Temporary)	Master Technician	M.Sc., M.Phil
Ms. M. Sivaranjani (Temporary)	Clerical Assistant	M.A., B. Ed
Mr. P. Alaguvijay (Temporary)	Office Assistant	B. A

Total Number: 03 No. of Non-teaching Staff with IT skills: 02

1. (c) Community-wise Number of Faculty members:

Category		Ν	lale			F	Total		
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	0	1	0	2	-	1	0	0	4
Addition during 2020-	-	1	-	-	-	-	-	-	1
21		(Temp.)							

1. (d) Community-wise Number of non-teaching staff members

Category		Ν	lale				Total			
	00	BC	MBC	SC/ST	00	BC	MBC	SC/ST		
Existing	-	-	-	1	-	1	1	-	3	
				(Temp.)		(Temp.)	(Temp.)			
Addition during 2020-21 - Nil										

22. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

)	
i	M.Sc. Microbiology	ii	Ph.D. Microbiology

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/	Total	Admitted								
Dip./PG Dip	Applied	Male			Female					
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Microbiology	124	-	2	2	2	1	20	6	4	37
M. Phil Microbiology	-	-	-	-	-	-	-	-	-	-
Total	124	-	2	2	2	1	20	6	4	37

Students Strength (II YEAR)

Program	Program Male					Female				
	00	BC	MBC	SC/ST	00	BC	MBC	SC/ST	-	
M.Sc.	0	3	0	1	1	14	10	5	34	
Microbiology										
Total	0	3	0	1	1	14	10	5	34	

Students Strength (III YEAR) : Nil

Ph.D. Scholars during 2020-21

Program			Male			Total			
	OC	BC	MBC	SC/ST	00	BC	MBC	SC/ST	-
Ph.D. (Full-Time)	-	-	-	-	-	3	-	-	3
Ph.D. (Part-Time)	-	-	-	1	-	-	-	-	1

3.b: Details of International / Other State students: Nil

3.c: Number of students who appeared for examinations during 2020-21:

Program	Male (With community break-up)						Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total	
PG-I Year	-	2	2	2	6	1	20	6	4	31	
PG-II Year	-	3	-	1	4	1	14	10	5	30	
Ph.D.	-	-	-	-	-	-	3	-	-	3	
Total	-	5	2	3	10	2	37	16	9	64	

Grand Total: 74

3. d: Number of students who passed out during 2020-21:

Program	Ма	le (With	commu	nity break-	Female (With community break-up)					
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	2	2	2	6	1	20	5	4	30
PG-II Year	-	3	0	1	4	1	13	10	1	25
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	-	5	2	3	10	2	33	15	5	55

4. Books/Journals available & added during 2020-21in the Department / College Library

	0			
Items	Numbers available at the	Numbers Added	Total	Appr. Value of
	Beginning of 2020-21	during 2020-21	Number	Addition (Rs.)
Books/CDs	336	2	338	9819.00
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications		Conferen Seminars Worksho attended	;	
lacuity	Ph.D.	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr. A. Arun	05	-	-	-	21	02	_	02 (Invited lecture and Key note

								address
)
Dr. T. Kavitha	-	-	-	-	03	01	-	-
Dr. T. Sathiamoorthi	-	-	-	-	03	03	-	04
Dr. V. Balasubramanian	-	-	-	-	-	-	-	04 (1- Invited lecture)

7. Individual Projects

7. (a) Completed during 2020-21:

Principal Investigator	Period		Funding	Title of the Project	Amount
Investigator	From	То	Agency		(Rs lakhs)
Dr. T. Kavitha	28.9.2017	28.9.2020	DST/SERB- ECRA	Evaluation of Tomato Associated Rhizobacteria for Biocontrol of Wilt Pathogen Fusarium oxysporum	14.29

7. (b) Sanctioned and Ongoing during 2020-21:

Principal	Period		Funding	Title of the Project	Amount
Investigator	From	То	Agency		(Rs lakhs)
Dr. A. Arun	2019	2021	MHRD- SPARC	Cost Effective, Modified Microbial Bioplastics [Poly Hydroxyl Butyrate (PHB) And Poly Lactic Acid (PLA)] as an Alternative for the Petroleum Derived Plastics	56.57673

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI.	Date(s)	Name of the Conference /	Number of	Num	ber of	National /
No.		Seminar / Workshop etc.	Participants	Resource	Papers	Inter
				Persons	Presented	national
1	$03^{rd} - 5^{th}$	International Online Short-Term	188	03	-	International
	May, 2021	Course on "Recent Applications				
		of Polymers"				
2	18 th August, 2020	International Webinar on Mahatma Gandhi (IWMG-2020)	108	3	-	International

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
Dr. A. Arun	International Online Short- Term Course on "Recent Applications of Polymers".	Department of Microbiology, Alagappa University, Karaikudi, India	5 th May, 2021	Microbial based Biopolymers	Inter national
Dr. A. Arun	International Conference on Recent Technologies and Advanced Materials for Green Energy and	Department of Chemical Engineering, NIT Tiruchirappalli	12 th March, 2021	Key note speak on Coupled bacterial and mushroom	Inter national

	Sustainable Environment (RTAMGESE-2021)	Desertment of		system for PAHs bioremediation and bioelectricity production.	
Dr.T.Sathiamoort hi	International webinar on "Bioremediation of polluted soils for sustainable development"	Department of Biotechnology, Ayya Nadar Janaki Ammal College (Autonomous), Sivakasi	29.08.20 20	Bioremediation of polluted soils for sustainable development	Inter national
Dr. T. Sathiamoorthi	Webinar on "Organic Synthesis, Natural Products & Drug Discovery: A Triumvirate for Human Wellbeing"	AMAR SINGH COLLEGE, Gogji Bagh, Srinagar	24th August, 2020 - 5th Septemb er, 2020	Organic Synthesis, Natural Products & Drug Discovery: A Triumvirate for Human Wellbeing	Inter national
Dr. T. Sathiamoorthi	International Virtual Conference on Recent Trends in Energy Materials (INCRTEM-2020)	Department of Physics, Alagappa University, Karaikudi	9-11 Sep 2020	Attended	Inter national
Dr. T. Sathiamoorthi	SPARC Sponsored International Online Short Term Course on Recent Applications of Polymers"	Department of Microbiology, Alagappa University, Karaikudi	03-05- 2021 to 05-05- 2021	Attended	Inter national
Dr. V. Bala subramanian	International Webinar on "Biotechnology: Application Areas and Development Process"	DDE- Biotechnology Wing, Alagappa University, Karaikudi	31.05.20 20 to 02.06.20 20	Attended	Inter national
Dr. V. Bala subramanian	International Webinar on Mahatma Gandhi (IWMG- 2020)	Department of Microbiology, Alagappa University, Karaikudi	18.08.20 20	Attended	Inter national
Dr. V. Balas ubramanian	Marine Biofilm and Biofouling	Department of Zoology, St. Joseph University. Dimapur, Nagaland	20/08/20 20	Guest Lecture	National
Dr. V. Bala subramanian	Webinar "Introduction to internship"	Department of Biochemistry Karpagam Academy of Higher Education Coimbatore	01.12.20 20	Attended	-

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the	Title of the Paper	Name of the journal	Impact	National /
Faculty			Factor	International
Dr. A. Arun (Total	In situ conservation of endangered tree	Environmental	4.223	International
Impact factor by Dr.	species (<i>Elaeocarpus venustus</i> Bedd.)	Science and Pollution		
A. Arun in the	habitated in Agasthiyamalai Biosphere	Research.		
period was	Reserve, Southern Western Ghats,			
119.045).	India			

Dr. A. Arun	Studies on the influence of natural	Environmental	4.223	International
	resource utilization by humans on	Science and Pollution		
	foraging behavior of honey bees at	Research.		
	rural ecosystems.			
Dr. A. Arun	Effect of C/N Substrates for enhanced	Environmental	8.071	International
	Extracellular Polymeric Substances	Pollution		
	(EPS) Production and Poly Cyclic			
	Aromatic Hydrocarbons (PAHs)			
	degradation.			
Dr. A. Arun	Biohythane production from organic	International Journal	5.816	International
	waste: Recent advancements, technical		5.010	memational
		of Hydrogen Energy.		
	bottlenecks and prospects.		0.007	
Dr. A. Arun	Antagonists and defense mechanisms	Biological Control	3.687	International
	of entomopathogenic nematodes and			
	their mutualistic bacteria			
Dr. A. Arun	Efficacy of chemical factors on	International Journal	5.164	International
	production and extraction of biodiesel	of Energy Research.		
	by Microalgae			
Dr. A. Arun	Extraction of microplastics from	Chemosphere	7.086	International
	commonly used sea salts in India and			
	their toxicological evaluation.			
Dr. A. Arun	Simultaneous Bioelectricity Generation	Science of the Total	7.963	International
	and Water Desalination Using	Environment	7.000	international
	Oscillatoria Sp. In Photosynthetic			
	Microbial Desalination Cell.			
		E	0.000	
Dr. A. Arun	Enhancement of biobutanol production	Fuel	6.609	International
	using mixotrophic culture of Oscillatoria			
	sp. in cheese whey water			
Dr. A. Arun	Impact of abiotic factors on biodiesel	Fuel	6.609	International
	production by microalgae.			
Dr. A. Arun	Dark fermentative biohydrogen	International Journal	5.164	International
	production from rice mill wastewater	of Energy Research		
Dr. A. Arun	A realistic scenario on microalgae-	Fuel	6.609	International
	based biodiesel production: Third			
	generation biofuel			
Dr. A. Arun	Evaluation of Proximate Composition,	Smart Science	-	International
	Antioxidant Properties, and			
	Phylogenetic Analysis of Two Edible			
	Seaweeds			
Dr. A. Arun	Dark fermentative biohydrogen	International Journal	5.816	International
DI. A. AIUII	production by <i>Acinetobacter junii</i> -AH4		5.010	memational
		of Hydrogen Energy		
	utilizing various industry wastewaters		0.700	
Dr. A. Arun	Super-Tough Poly (lactic acid) and	Industrial &	3.720	International
	Sustainable Elastomer Blends	Engineering		
	Compatibilized by PLLA-b- PMMA	Chemistry Research		
	Block Copolymers as Effective A-b-			
	CType Compatibilizers.			
Dr. A. Arun	Bioelectricity generation and analysis of	International Journal	5.164	International
	anode biofilm metabolites from septic	of Energy Research		
	•			
	tank wastewater in microbial fuel cells.			
Dr. A. Arun	tank wastewater in microbial fuel cells. Mushroom-Derived Carbon Dots for	ACS Applied Nano	5.097	International
Dr. A. Arun	Mushroom-Derived Carbon Dots for		5.097	International
Dr. A. Arun	Mushroom-Derived Carbon Dots for Toxic Metal Ion Detection and as	ACS Applied Nano Materials	5.097	International
Dr. A. Arun Dr. A. Arun	Mushroom-Derived Carbon Dots for		5.097	International

	aureus: An in vitro Approach			
	Virulence and Biofilm Phenotypes in Multidrug Resistant <i>Staphylococcus</i>			
Br. F. Gatmanioortin	Coral-Associated Bacterium Pseudomonas aeruginosa Inhibit	microbiology	0.0-0	mematorial
Dr.T.Sathiamoorthi	transcriptome as potential biomarker for oral squamous cell carcinoma Fatty Acid Methyl Esters From the		5.640	International
Dr.T.Sathiamoorthi	The circular RNA-miRNA axis: A Special RNA signature regulatory	Molecular Therapy- Nucleic Acids	7.032	International
in the period was 12.672).				
Dr.T.Sathiamoorthi	Clinical Pathogens	Manoteennology		
(Total Impact factor by	Silver Nanoparticles and Their Broad Spectrum Antibacterial Activity Against			
Dr.T.Sathiamoorthi	Actinobacterial-Mediated Fabrication of	Journal of	-	International
Dr. T. Kavitha	invitro screening and in silico prediction of antifungal metabolites from rhizobacterium Achromobacter kerstersii JKP9	Archives of Microbiology 202(10), 2855-2864	2.552	International
	Pseudomonas aeruginosa Inhibit Virulence and Biofilm Phenotypes in Multidrug Resistant Staphylococcus aureus: An in vitro Approach			
Dr. T. Kavitha	Fatty Acid Methyl Esters From the Coral-Associated Bacterium	Frontiers in microbiology, 12, 394	5.640	International
the period was 10.744).	growth-promoting actinobacterium <i>Kutzneria</i> sp. strain TSII from mangrove sediments			
(Total Impact factor by Dr. T. Kavitha in	docking of phenol, 2, 4-bis (1, 1- dimethylethyl) produced by plant	Microbiology, 1-14.		
Dr. T. Kavitha	polyhydroxyalkanoates production by Bacillusmegaterium Antifungal activity and molecular	Archives of	2.552	International
Dr. A. Arun	Optimization of media components and culture conditions for	Fuel	6.609	International
	bioelectricity generation from food based industrial waste: An integrative approach	Technology		
Dr. A. Arun	Fermentative hydrogen production and	Bioresource	9.642	International
	Molybdate Nanocatalyst Coated Anode during Treatment of Sugar Wastewater in Microbial Fuel Cell			
Dr. A. Arun	cell. Bioelectricity Generation using Iron (II)	Fuel	6.609	International
	oxide and cobalt oxide as cathode nanocatalysts in microbial electrolysis			

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Mohanrasu K., Rao R.G.R.,	Marine Microbial Pharmacognosy:	Springer. ISBN 978-981-15-
Sudhakar M., Raja R., Jeyakanthan	Prospects and Perspectives. In	5016-4
J., Arun A. (eds) Nathani N.M.,	book- Marine Niche: Applications in Pharmaceutical Sciences.	

Mootapally C., Gadhvi I.R., Maitreya B., Joshi C.G.		
K. Mohanrasu, <u>R. Guru Raj Rao</u> , Rathinam Raja, and A. Arun. (Ed.). <u>Se-Kwon Kim</u>	Bioremediation Process by Marine Microorganisms. In book: Encyclopedia of Marine Biotechnology	Wiley-Blackwell. ISBN: 978-1- 119-14377-2.
Pandian Prabakaran, Virumandi Pradeepa, Nagasundaram Rashiya, Sundaram Ravikumar, Sathiamoorthi Thangavelu , Gopal Selvakumar	Ecofriendly Approach for Bioethanol Production from Microalgae	Springer. ISBN- 978-3-030- 64121-4
A. Arivoli, Sathiamoorthi Thangavelu, X. Agnello J. Naveen	Influence of Sugar Mill Effluent on Germination and Growth of Fenugreek (<i>Trigonellafoenumgraecum</i>) and Mustard (<i>Brassica nigra</i>)	Springer. ISBN- 978-3-030- 64121-4
Karthikeyan Kirupa Sree, Vijay Karuppiah, Sathiamoorthi Thangavelu, Kavitha Thangavel	Insights into the Status of Heavy Metal Resistant Rhizobacterial Communities in the Heavy Metal Contaminated Sites	Springer. ISBN- 978-3-030- 64121-4
A. Arivoli, X. Agnello J. Naveen, Sathiamoorthi Thangavelu	Impact of Sugar Mill Effluent on the Quality of Groundwater in Cuddalore District, Tamil Nadu, India	Springer. ISBN- 978-3-030- 64121-4

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21.

Name of the Faculty	Title of the mo	onograph/Cou	Name of the Publisher	
Dr. T. Sathiamoorthi	Immunology,	Medical	Microbiology,	Directorate of Distance Education,
	Environmental	Microbiology	and Agriculture	Alagappa University
	Microbiology- L	_ab Manual		

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained	01 (INSPIRE)	DST
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	1	UGC
UGC Indra Gandhi single girl child	-	-
Others (if any)	_	-

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary (Rs)
M.Sc., Microbiology	01	31,250.00
Ph.D Microbiology	01	15,000.00

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	6027 sq. ft	Laptops	-	Wi-Fi unit	-
Air Conditioners	14	LCD projector	3	Podium	2
Generator/Inverter	10 KVA – 2	Xerox machine	1	Interactive board	2
Fax Machines	-	Printers	4		-
Computers	23 Nos.	Phones (including intercom)	8	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each 20. Special Features of the Department / Centre / College

35.	a.	Started in 2016-17 academic year.
	b.	Qualified, skilled and dedicated faculty members.
	C.	Advanced teaching and learning resources and methods are used.
	d.	Well-equipped laboratories for academic and research activities.
	e.	M.Sc. and doctoral courses in Microbiology.
	f.	Department received 11 projects with a value of 114.4943 Lakhs

21. Best / Innovative Practices followed in the Department / Centre / College:

i.	 Best and innovative method in curricular aspects: Curriculum is designed to face the global competencies along with international faculty members.
	 Content of the syllabi are up to date
	Curriculum is designed to learn the recent research
	Competitive exam-based syllabi
	Inter departmental courses are elected
	Skill based courses are included
	Best/Innovative Practices in Teaching-Learning and Evaluation:
	Best Practices:
	 Demonstration of theory principles with appropriate hands-on experiments
	Insisting good laboratory practice (GLP)
	Unit wise test
	 Transparency in Continuous Internal Assessment (CIA)
	Innovative Practices:
	 Using ICT- update the recent scientific knowledge in related to the curriculum through studying
	related research articles.
	 Webinar with subject experts in related to curriculum.
	Industrial exposure in related to curriculum
	Best and Innovative Practices in research
	Monthly lab meets with Scholars
	 Journal Clubs- to present scholar findings with the PG students
	Helping others in working in related to Microbiology research
	Maintaining pure cultures
	Encouraged to do collaborative research with other institutions
	Often exposed to IIT Madras and NIT Trichy to learn the new techniques
	Best practices in development of infrastructure and learning resources
	100% ICT enabled teaching resources
	Hi-tech Microbiology Lab
	eBooks
	Best Practices Student support and progression
	Club activities managed by the students We involve the students to exercise the Indian factival days which make them sware of our sultural
	 We involve the students to organize the Indian festival days which make them aware of our cultural heritage.
	6
	 Involvement of students in preparing e-magazine – ALU MICROBESFAZINE We have a journal club in which the scholars will discuss the recent trends of research going on in
	Microbiology field, by which create scientific temper among the PG students
	 We also have department level cultural club, where students are encouraged to develop their
	creativity.
	 We involve the students to organize the Indian festival days by which make them aware of our
	cultural heritage.
L	

25.DEPARTMENT OF BIOMEDICAL SCIENCES

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr.S.Ravikumar	Professor & Head	Ph.D.	DOJ 25.02.2018

Dr.P.Prabakaran	Teaching Assistant	Ph.D	DOJ 09.10.2019
Dr.M.Gokila Devi	Teaching Assistant	Ph.D	DOL 17.02.2020
Dr.R.Sasirekha	Teaching Assistant	Ph.D	DOJ 01.08.2021
Dr. H.Bavithra	Teaching Assistant	Ph.D	DOJ 28.09.2020
Dr. R.Chezhian	Teaching Assistant	Ph.D	DOL 31.07.2021
Total Number: 4 No. of	fooulty with Dh D: 4 No of	fooulty with IT Skillor 4	

Total Number: 4 No. of faculty with Ph.D: 4 No of faculty with IT Skills: 4

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Mrs.Hemamalini	Clerical Assistant	B.Sc, B.Ed,BLISc, PGDCA
Mr.L.Arockiya Steeve	Casual Labour	M.Sc

Total Number: 2 No. of Non-teaching Staff with IT skills: 2

1. (c) Community-wise Number of Faculty members:

Category		Male			Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	1
Existing	-	1	-	1	-	-	-	-	2
Addition during 2020-21	-		-	-	-	1	1	-	2

1. (d) Community-wise Number of non-teaching staff members

Category	Male			Female				Total	
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	-	-	-	1	-	-	1
Addition during 2020-21	-	1	-	-	-	-	-	-	1

23. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

M.Śc. Biomedical Sciences ii Ph.D. Biomedical Sciences

2. (b) Name of new Programs (if any) introduced during 2020-21:

		<u> </u>					
i	Ph.D.Biomedical Sciences	ii	-				
3. a.	3. a. Students Strength (I YEAR)						

Program (PG/M.Phil/Cert/	Total		Admitted								
Dip./PG Dip	Applied	Male			Female						
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST		
M.Sc Biomedical Sciences	24	-	1	1	-	-	16	3	2	23	
Total	24	-	1	1	-	-	16	3	2	23	

Students Strength (II YEAR)

Program		Female				Total			
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Biomedical Sciences	-	1	-	-	-	12	3	-	16
Total	-	1	-	-	-	12	3	-	16

3.b: Details of International / Other State students:

Program		Internati	onal				Grand		
	Country	Male	Female	Total	State	Male	Female	Total	Total
M.Sc	-	-	-	-	Podhicherry	1	-	1	2
Biomedical					Delhi	-	1	1	
Sciences									

3.c: Number of students who appeared for examinations during2020-21:

i

	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	1	1	-	2	-	16	3	2	21
PG-II Year	-	1	-	-	1	-	12	3	-	15
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	-	2	1	-	3	-	28	6	2	36

Grand Total: 39

3. d: Number of students who passed out during2020-21:

Program	Ma	e (With	commur	nity break-	up)	Female (With community break-up)					
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total	
PG-I Year	-	1	1	-	2	-	16	3	2	21	
PG-II Year	-	1	-	-	1	-	12	3	-	15	
Ph.D.	-	-	-	-	-	-	-	-	-	-	
Total	-	2	1	-	3	-	28	6	2	36	

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the Beginning of 2020-21	Numbers Added during 2020-21	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	73	3	76	3,23,150/-
Indian Journals	6	6	6	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	Natio nal	Inter national
Prof. S. Ravikumar	-	-	-	-	5	1	3	1

7. Individual Projects

7. (a) Completed during 2020-21:

Principal	Period		Funding	Title of the Project	Amount
Investigator	From	То	Agency		(Rs lakhs)
Dr.S.Ravikumar	2017	2020	DST - SERB	Scienticific Validation of Antimalarial Leads from native Indian Seaweed	Rs.28,97,000INR

7. (b) Sanctioned and Ongoing during 2020-21:

Principal Period Investigator		riod Funding Agency		Title of the Project	Amount (Rs lakhs)
	From	То			
Prof. S. Ravikumar	2019	2022	DST- NRDMS	Biogeospatial monitoring of Coastal hazards and Pollution along Tamilnadu Coast	RS.34,69,090.00
	2019	2021	RUSA2.0	Theme Based Research Project	RS.53.33 lakhs

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of Faculty	the	Name of the C Seminar/ Wor		Organizer, with Place		Date(s)	Topic of papers presented/ Attended	National / Inter national
Prof. Ravikumar	S.	International Day	Mangrove	Dept. Zoology, ENVIS cen University Madras, Chennai	of tre, of	26.7.2021	Save Mangroves to Save our Earth	International
		New Education	Policy	NAAC, Gov India	t. of	28.05.2020	Attended	National

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Prof. S. Ravikumar	Utilization of Shrimp waste as a novel media for marine bacteria isolation	3 Biotech	2.27	International
	An eco-friendly Gnaphalium polycaulon mediated silver nanoparticles: Synthesis, characterization, antimicrobial, wound healing and drug release studies	Journal of Drug Delivery Science and Technology	2.734	International
	<i>In silico</i> approach of naringin as potent phosphatase and tensin homolog (PTEN) protein agonist against prostate can	Journal of Biomolecular Structure and Dynamics	3.22	International

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.Sc Biomedical Sciences	1	14,000/-

18. Infrastructure facilities in the Department / College:

Item	Quantum	ltem	Quantum	Item	Quantum
Building space	-	Laptops	-	Wi-Fi unit	1
Air Conditioners	3	LCD projector	3	Podium	2
Generator/Inverter	1	Xerox machine	2	Interactive board	2
Fax Machines	-	Printers	4	-	-
Computers	5	Phones (including intercom)	1	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs:

Description of the Items	Value of Items
Centrifuge	3,80,000.00s
Incubator shaker	2,81,505.00
Thermal Cycler	1,19,700.00
Temperater Freezer	4,90,000.00

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each:

Description of the Items	Value of Items
Trinocular Microscope	10,50,000.00

20. Special Features of the Department / Centre / College:

36. Bridge the gap between the Physicians and Researchers

21. Best / Innovative Practices followed in the Department / Centre / College

i. Summer training/hospital visit/industrial visit

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26.DEPARTMENT OF OCEANOGRAPHY AND COASTAL AREA STUDIES

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining
Dr.C.Stella	Professor & Head	M.Sc., M.Phil., Ph.D	7.12.1998
Dr. V. Sugumar	Assistant professor	M.Sc., M.Phil., Ph.D.,	19.02.2009
Dr. S. Paramasivam	Assistant Professor	M.Sc., Ph.D.,	23.02.2009 to till date

Total Number: 3 No. of faculty with Ph.D: 3 No of faculty with IT Skills:

		,	
1. (b)) Members of the	Non-teaching	Staff :

Name	Designation	Qualification
K.Rajarajeshwaran	Field Assistant	+2
V.Veeramuthu	Ground staff	5 th Std

Total Number: No. of Non-teaching Staff with IT skills:

1. (c) Community-wise Number of Faculty members:

Category	Male						Total		
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		1	1				1		3
Addition during 2020-21								-	

1. (d) Community-wise Number of non-teaching staff members

Category	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		1	1						2
Additionduring 2020-21	-	-	-	-	-	-	-	-	-

24. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

		P ·•···,	
i	M.Sc/Ph.D Oceanography& Coastal Area Studies	ii	PG.Diploma in SCUBA diving –Add-on course
iii	M.Sc Marine Biology (5yrs integrated)	iv	

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program	Total	Admitted								Total
(PG/M.Phil/Cert/Dip./	Applied	Male Female								
PG Dip		OC	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
M.Sc Oceanography &CAS	35	14	1	-	-	8	-	-	-	23
M.Sc Marine Biology	75	2	4	7	6	1	8	-	3	32
Total	110	16	5	7	6	1	8		3	55

Students Strength (II YEAR)

Program		Ма	ale		Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc									
Oceanography	1	-	1	-	3	-	-	-	5
&CAS									
M.Sc Marine	1	Q	1	Q	_	3	1	4	29
Biology	I	0	-	0	-	5	1	-	29

Students Strength (III YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc									
Oceanography	-	-	-	-	-	-	-	-	-
&CAS									
M.Sc Marine		8	4	0		5	2	6	33
Biology	-	0	4	8	-	5	2	6	33

Ph.D. Scholars during 2020-21

Program			Male		Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)		1							1
Ph.D. (Part-Time)									

3.b: Details of International / Other State students:

Program	I	nternati	onal			Other St	tates		Grand
	Country	Male	Female	Total	State	Male	Female	Total	Total
	-	-	-	-	Kerala	1	-	1	1
	-	-	-	-	Karnataka	-	1	1	1
	-	-	-	-	Assam	1	1	2	2
M.ScOceanography	-	-	-	-	Sikkim	1	-	1	1
&CAS	_	_	_	_	West	10	6	16	16
					Bengal	10	0	10	10
	_	_		_	Uttar	1	_	1	1
	-				Pradesh				•
M.Sc Marine	-	-	-	-	Kerala	-	1	1	1
Biology	-	-	-	-	Puduchery	2	-	2	2

3.c: Number of students who appeared for examinations during2020-21:

Program	Ma	le (With	commu	nity break-	up)	Fer	nale (W	ith comn	nunity brea	ak-up)
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total
PG-I Year	14	1	_	_	15	8	-	_	_	8
M.Sc., O &CAS						-				_
PG-I Year	2	4	7	6	19	1	8		3	12
M.Sc., M B	2	-		0	13	•	0		5	12
PG-II Year										
M.Sc., O	-	-	1	-	1	3	-	-	-	3
&CAS										
PG-II Year	1	8	4	8	21		3	1	4	8
M.Sc., M B	I	0	4	0	21	-	3		4	0
Ph.D.										
Total	17	13	12	14	56	12	11	1	7	31

Grand Total: 87

3. d: Number of students who passed out during2020-21:

Program	Mal	e (With	commur	ity break-	up)	Female (With community break-up)				
	00	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	14	1			15	8				Q
M.Sc.,O&CAS	14	1	-	-	15	0	-	-	-	0
PG-I Year	2	4	7	6	19	1	8		3	12
M.Sc., M B	2	-	'	0	13	I	0	-	5	12
PG-II Year			1		1	3				3
M.Sc., O	-	-	ļ	-	I	5	-	-	-	5

&CAS										
PG-II Year M.Sc., M B	1	8	4	8	21	-	3	1	4	8
Ph.D.										
Total	17	13	12	14	56	12	11	1	7	31

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the	Numbers Added	Total	Appr. Value of
	Beginning of 2020-21	during 2020-21	Number	Addition (Rs.)
Books/CDs	461	-		187107/-
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Research Guidance / Completed		Funded Projects Completed	Research	Publication	5	Conferences / Seminars Workshops attended	
	Ph.D.	M.Phil.	National / Inter national	National	Inter national	Books/ Materials	Natio nal	Inter national
Dr.C.Stella	2	-	-	-	7	-	13	1
Dr.V. Sugumar	3	-	-	-	4	-	16	8
Dr. S. Paramasivam					03			

7. Individual Projects

7. (a) Completed during 2020-21:

Principal	Pe	riod	Funding Agency	Title of the Project	Amount
Investigator	From	То			(Rs lakhs)
Co-Pl	2021	2024	TANSCHE	Developing Zero waste Management Technology adapted to Karaikkudi, Sivagangai district in Tamil Nadu.	Rs50,94,750
	2020		STRIDE	Sustainable development of Pen Shell (Family:Pinnidae) under Suspension Culture (field condition) in Thondi coast ,Palk Bay Area South East Coast of India	Rs 60,000/-
PI	2021		Central Silk Board Central Silk Technological Research Institute	Sustainable development of Pinnidae under marine and domesticated condition in Palk Bay endemic region to exploit sea silk byssalfibres from pen shell on commercial lines	Rs2 .00 lakhs

7. (b) Sanctioned and Ongoing during 2020-21:

Principal	Period		Funding	Title of the Project	Amount
Investigator	From	То	Agency		(Rs lakhs)
Dr.C.Stella	2018	2020	RUSA2.0- TBRP	Molecular Marker Based Studies On The Molluscan Fauna-Gastropod Species From Palk Bay Area For Its Conservation	39.108 Iakhs
Dr.V.Sugumar	2018	2020	RUSA2.0- TBRP	Extraction And Characterization Of Chitin And Chitosan From Horse Mussel ModiolusModiolus	39.108 Iakhs
Dr.S.Paramasivam	2018	2020	RUSA2.0- TBRP	Incorporation of natural preservatives to enhance the shelf life and enrich nutrients in sea foods during storage	39.108 Iakhs

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
	Workshop on "Sustainable Aquaculture Technologies (SAT – 2021)"	Bharathidasan University Dept. of Marine Science, School of Marine Science Tiruchrappalli,	09.08.2021 – 14.08.2021	Attended	National
	Webinar on "Projected Climate Change in the Ocean"	SRM Institute Of Science And Technology Dept.of Civil Engineering, Kattankulathur.	23.10.2020	Attended	National
	Webinar on "Recent Advance in Marine Plastic Pollution Studies"	SRM Institute Of Science And Technology Dept.of Civil Engineering, Kattankulathur.	01.10.2020	Attended	National
	Webinar on "Challenges And Opportunities In The Area Of Coastal And Ocean Engineering"	SRM Institute Of Science And Technology Dept.of Civil Engineering, Kattankulathur	28.08.2020	Attended	National
	National Webinar on "Conservation Of Mangrove Ecosystem"	Annamalai University, Faculty of Marine Sciences Centre of Advanced Study in Marine Biology, Parangipettai.	25 th July to 26 th July 2020	Attended	National
	"Virtual Symposium On The Recent Trends In Aquaculture Industries"	Sathyabama Institute of Science and Technology, Chennai.	20 th July to 25 th July 2020	Attended	National
	Webinar on "Past, Present and Future Trends inVaccinology"	Madurai Kamaraj University, Madurai.	20 th July 2020	Attended	National
Dr.C.Stella	Virtual National Seminar on " Current Trends In Fish Biotechnological Research"	Institution of Fisheries Post Graduate Studies Tamil Nadu Dr.J.Jayalalithaa Fisheries University, OMR, Campus, Chennai	09 th July to 11 th July 2020	Attended	National
	Webinar on "Strategies for Solid Waste Management"	Ganadipathy Tulsi's Jain Engineering College, Vellore.	11 th July 2020	Attended	National
	Webinar on "Surface Engineering-A Promising Technology For Bioimplants",	Centre for Nanoscience and Nanotechnology, SATHYABAMA Institute of Science and Technology, Chennai,	4 July, 2020.	Attended	Inter national
	Webinar on "Wildlife Resources of Oriental Region: Conservation Challenges"	AIMST University, Malaysia.	03 July 2020	Attended	National
	Webinar on "Ornamental Fish culture and Breeding"	SATHYABAMA Institute of Science and Technology, Dept. of Biotechnology (NBA Accredited) School of Bio and Chemical Engineering, Chennai.	15 th June to 19 th June 2020	Attended	National
	Two – Week Online Capacity Building Programme For Faculty Members and Reserch Scholars	Alagappa University Karaikudi.Sponsored Under UGC STRIDE Component - I	12 th June to 23 rd June 2020	Attended	National

	Webinar on "Strategies for Solid Waste Management"	Department of Civil Engineering	11th July 2020.	Attended	National
	Five days Faculty Development Programme on "Evolution from Offline to Online Teaching"	SathishPradhanDnyanasa dhana College, Thane and University of Mumbai, India	May, 30 th to & 3 rd June, 2020	Attended	National
Dr. V.Sugumar	Indo-UK Virtual Conference on "Current Innovations and the Future of Therapeutic Developments CIFTD-2020	Cellular & Molecular Theranostics (CBCMT) at	June 1 st -3 rd , 2020	Attended	National
	International Webinar on "Recent Trends in Advances Material Science- RTAMS -2020"	Department of Physics, The American College, Madurai, India	June 19 th , 2020	Attended	National
	International Virtual Conference on "Advanced Nanomaterials and Applications (VCAN 2020)"	Centre for Nanotechnology Research at Vellore Institute of Technology (VIT), Vellore, India	June 17 th to 19 th , 2020	Attended	National
	National level Webinar on "Mental Health of Teachers During COVID 19"	5	June 23 rd ,2020	Attended	National
	International Webinar Series on "Recent Trends in Life Sciences"	Department of Zoology, G. T. N. Arts College (Autonomous), Dindigul, India	July 2 nd , 2020	Attended	International
	Seven days Faculty Development Programme on "Small Molecules – Strategies and Sophistications"		August 3 rd - 9 th , 2020	Attended	National
	International Webinar on "COVID-19 Pandemic- Impact on Sustainable Fishery Sector and Global Trade (CPISFSG-2020)"	Biology, Vikrama Simhapuri University,	August 17 th 2020	Attended	International
	International E-Conference on "Biotechnology, Bioinformatics and Biomedicine 2020"	Faculty of Applied Sciences, AIMST University, Malaysia	August 24 th to 26 th , 2020	Attended	International
	International Webinar on "Recent Trends in Biodiversity Conservation and Prospecting"	Dr. BGR Publications and PG & Research Department of Zoology, Poompuhar College, Melaiyur, Tamilnadu, India	August 27 th , 2020	Attended	International
	Webinar on "Challenges and Opportunities in the Area of Coastal and Ocean Engineering"	SRM Institute of Science and Technology, Kattankulathur, Tamilnadu, India	August 28 th , 2020	Attended	National
	International Webinar on "Food Science, Nutrition and Global Food Security (FNGFS-2020)"		September 03 rd , 2020	Attended	International
	International Virtual Conference on "Recent Trends in Energy Materials	Department of Physics, Alagappa University,	September 9 th - 11 th , 2020	Attended	International

(INCRTEM 2020)"Organized by CoastalSeptemberAttended1st Virtual Marine ProtectedOrganized by CoastalSeptemberAttendedArea Conference 2020 onConservationand10th, 2020"SharingExperiences:EducationFoundation,	International
Common Lessons on Inc., Philippines Sustainable Marine Conservation and Management"	
One week International E- Short Term Course on "Future Materials for Haryana, India. 2020 Interdisciplinary Engineering Applications"	National
OnlineTraining-Seminar (LatestCenterforNanoscience NanoscienceSeptember 16th, 2020AttendedOnthe"Latest (LatestandTechnologyfor and16th, 2020AttendedCharacterization TechniquesResearch Entrepreneurship(CeNTR E)andCenterfor and16th, 2020Nanomaterials"E)ofCaragaState University, Philippines.for and	International
Webinar on "Micro-plastic National Centre for Costal September in the Global Environment" Research, Chennai and 19 th , 2020 United Way, Mumbai, India	National
Webinaron"RecentSRM Institute of ScienceOctober01st,AttendedAdvance in Marine PlasticandTechnology,20202020Pollution Studies"Kattankulathur, Tamilnadu,IndiaIndiaIndia	National
Webinar on "Projected SRM Institute of Science October 23 rd , Attended Climate Change in the and Technology, Ocean" Kattankulathur, Tamilnadu, India	National
Nationale-workshoponDepartmentofChemistry,November9thAttended"ModernAnalyticalGITAM School of Science,- 12th, 2020- 12th, 2020- 12th, 2020TechniquesforMaterialGITAMUniversity,- 12th, 2020- 12th, 2020Characterization"Bengaluru, India 12th, 2020- 12th, 2020- 12th, 2020	National
National Webinar on "Next Generation Technology for Sustainable Fisheries"Department Science, University, Tamilnadu, IndiaNovember 21st, 2020AttendedNovember Sustainable FisheriesAttended	National
FivedaysFacultyAICTETrainingandNovemberAttendedDevelopmentProgrammeLearning (ATAL)Academy 30^{th} –on "Synthetic Biology"atMaduraiKamarajDecember 4^{th},University, Madurai, India2020	National
SPARCSponsoredDepartmentofMay 3rd - 5th,AttendedInternational Online ShortMicrobiology,Alagappa2021Term Course on "RecentUniversity, Karaikudi, IndiaApplications of Polymers,Antended	National
Indo-Korea Virtual KAIST, Daejeon, South May 14 th & Attended Conference on "Development of Advanced Materials for Future Technologies (DAMFT – 2021)" KAIST, Daejeon, South Korea and Vellore Institute of Technology (VIT), Vellore, India 15 th , 2021	National
Webinaron Er, PerumalManimekalai College, Hosur, Tamilnadu08.05.2020applications	National
Dr. S. International webinar on Novel approaches: Human therapy and animal nutrition DDE-Microbiology wing, Alagappa University, Karaikudi	International
NationalWebinaronICAR-CentralInstituteof"Business opportunities inpostharvestEngineering08.06.2020	National

fish post-harvest".	and Technology,		
	Ludhiana, Punjab		

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National International	
Dr.C.STELLA	Spatial distribution of Echinolitorinaperuviana (Lamarck, 1882) for intertidal rocky shore in Antofagasta (23° S, Chile).	Biology, 2023, vol. 83, e246889 https://doi.org/https://doi.	IF: 1.12	International	
	Ecology and Occurrence of Pugilina (Hemifusus) CochlidiumAndPugilinaE recta(Gastropoda: Melongenidae) From Thondi Coast, Palk Strait in Tamil Nadu.	Sustainability, Agri, Food and Environmental Research, (ISSN:0719- 3726),8 (X),2020. http://dx.doi.org/10.7770/ safer-V0N0-art2123		International	
	A comparative study on nutritional value in three Polychaete species, commercially used in shrimp aquaculture.	Sustainability, Agri, Food and Environmental Research, (ISSN: 0719- 3726), 8(X), 2020: http://dx.doi.org/10.7770/ safer-V0N0-art2188 UGC Care List		International	
	Studies on the combined effect of Seagrass <i>Thalassiahemp</i> <i>richii</i> (EHRB) Ascher's extract and Plant growth regulators on chlorophyll, nitrate reductase activity and sugar content in black gram (VignaMungo).	Int J Life Science and Pharma Res. ISSN 2250-0480; SP-13 Volume 10, pp 157-161: DOI: http://dx.doi.org/10.2237 6/ijpbs/ijlpr/SP13/Oct/20	IF: 7.578	International	
	Anatomy of soft body of <i>Pugilinacochlidium</i> (Linna eus, 1758) and <i>P.</i> <i>erecta</i> (Vermeij&Raben, 2009)(Neogastropoda: Melongenidae)from Thondi Coast–Palk Bay in Tamil Nadu, India.		IF: 1.12	International	
	Comparative Study on the Effect of Seed Germination Activity of Seagrass Extracts with Plant Hormones on Green Gram (PhaseolusRadiata L).	Pharmaceutical and Medical	IF 6.9.	International	
	Age and growth of two populations of <i>Pugilinacochlidium</i> (<i>Gastropoda:</i> <i>Melongenidae</i>), from Thondi coast-Palk Bay in Tamil Nadu-South East coast of India.	Brazilian Journal of Biology, vol. 80, no. 1 pp.158-166:1678-4375- On line; https://doi.org/10.1590/1 519-6984.203544-	IF: 1.12	International	
Dr. V. Sugumar	Extraction, characterization and antimicrobial activity of	International Journal of Biological Macromolecules	6.95	International	

	chitosan from the pen shell <i>Pinna bicolor</i>			
	Extraction, characterization and antimicrobial activity of chitosan from the horse mussel <i>Modiolusmodiolus</i>	ACS Omega	3.51	International
	Hyperglycemia and Phenoloxidase activity in the hemolymph of <i>Portunuspelagicus</i> on microbial stress	Marine Pollution Bulletin	5.55	International
	Seasonal variation of heavy metals in seagrasses along Thondi coast, Palk Bay, India	Environmental Science and Pollution Research	4.22	International
	Detection of biogenic amines in Indian fish and fishery products consumed in Southeast Coast Region of India.	Journal of Aquatic Food Product Technology [Taylor & Francis]	1.020	International
Dr. S. Paramasivam	Biogenic amines in fresh fish and fishery products.	Aquaculture and Fisheries. [Elsevier]		International
	Metal accumulation and biomineralization of coastal and mangrove- associated molluscs of Palk Bay, Southeastern India.	Marine Pollution Bulletin, [Elsevier]	4.049	International

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	ltem	Quantum
Building space	-	Laptops		Wi-Fi unit	-
Air Conditioners	-	LCD projector	-	Podium	-
Generator/Inverter	-	Xerox machine	-	Interactive board	-
Fax Machines	-	Printers	-		
Computers	-	Phones (including intercom)	-	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs : Nil

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
Auto analyzer Purchase under DST-FIST	30 lakhs

20. Special Features of the Department / Centre / College

	· · · · · · · · · · · · · · · · · · ·
37.	To Establish eco bio-security research and monitoring along Palk Bay
38.	Identification of bioactive compounds from marine resources
39.	To train the fisher folk for alternative employment through sea based training programme.

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Field training /Field work/ Field exposure to the students /Research scholars
	Lab to land programme - sea ranching

27. DEPARTMENT OF GEOLOGY

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving		
Dr.R.Karikalan	Professor	M.Sc.,M.Phil.,Ph.D	22.08.2003		
Dr.K.Prabakaran	Assistant Professor	M.Sc., Ph.D	01.09.2015		

Total Number: 2 No. of faculty with Ph.D.: 2 No of faculty with IT Skills: 2

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Mr.V.Agastheeshwaran	Museum Curator	M.Sc.,M.Tech

Total Number: 1 No. of Non-teaching Staff with IT skills: 1

1. (c) Community-wise Number of Faculty members:

Category			Male			F		Total			
	OC	OC BC MBC SC/ST				BC	MBC	SC/ST			
Existing	-	1	1	-	-	-	-	-	2		
Addition during 2020-21	- Nil										

1. (d) Community-wise Number of non-teaching staff members

Category		Μ	ale			Total			
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	1	-	-	-	-	-	-	1
Addition during 202	0-21 - Nil								

2. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc. Applied Geology	ii	M.Phil. Geology
iii	Ph.D. Geology	iv	

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/	Total	Admitted							Total	
Dip./PG Dip	Applied	Male				Female				
		00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc Applied Geology	109	-	10	5	-	1	5	7	3	31
M. Phil Geology	-	-	-	-	-	-	-	-	-	-
Total	109	-	10	5	-	1	5	7	3	31

Students Strength (II YEAR)

Program		Ма	ale			Total			
	OC BC MBC SC/ST				OC	BC	MBC	SC/ST	
M.Sc. Geology	-	13	3	2	-	3	2	2	25
Total	-	13	3	2	-	3	2	2	25

Students Strength (III YEAR): Nil

Ph.D. Scholars during 2020-21

Program	Male					Total			
	OC	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	1	1		-	1	-	-	3
Ph.D. (Part-Time)	-	-	-	-	-	-	-	-	-

3.b: Details of International / Other State students:

Program		International				Other States			
	Country	Male	Female	Total	State	Male	Female	Total	Total
M.Sc		_			Kerala	-	1	1	
Applied	-	-		-	lborkbond	1		1	2
Geology					Jharkhand	I	-	I	

3.c: Number of students who appeared for examinations during2020-21:

Program	Male (With community break-up)			Female (With community break-up)						
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	10	5	-	15	1	5	7	3	16
PG-II Year	-	13	3	2	18	-	3	2	2	7
Ph.D.	-	-	1	-	1	-	1	-	-	1
Total	-	23	9	2	34	1	9	9	5	24

Grand Total:

3. d: Number of students who passed out during2020-21:

Program	Male (With community break-up)			Female (With community break-up)						
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	10	5	-	15	1	4	7	3	15
PG-II Year	-	12	3	2	17	-	3	2	2	7
Ph.D.	-	-	1	-	1	-	1	-	-	1
Total	-	22	9	2	33	1	8	9	5	23

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the	Numbers Added	Total	Appr. Value of
	Beginning of 2020-21	during 2020-21	Number	Addition (Rs.)
Books/ CDs	417	Nil	417	4,68,394.57
Indian Journals	-	-	-	_
International Journals	-	-	-	-

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Guid	earch lance pleted	Funded Projects Completed	Resea	arch Public	cations	Sen Worl	rences / ninars kshops ended
	Ph.D	M.Phil	National / International	National	Inter national	Books/ Materials	National	Inter national
Dr. R. Karikalan	Nil	Nil	Nil	Nil	1	Nil	Nil	Nil
Dr. K. Prabakaran	Nil	Nil	Nil	Nil	2	Nil	05	Nil

7. Individual Projects

7. (a) Completed during 2020-21

Principal	Period		Funding		Amount
Investigator	From	То	Agency	Title of the Project	(Rs lakhs)
Dr. R. Karikalan (Co- Ordinator) & Dr. K. Prabkaran (Co- coordinator)	2019	2020	RICE - RUSI	A Study of Natural Resources and Natural Disaster in Sivagnaga District, Tamil Nadu.	10,00,000

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21:

SI.	Date	Name of the	Name of the	Торіс	No. of
No		Endowment / Sponsor	Guest Speakers		Participants
1	22.02.2021	Special Lecture on	Shri. S. N. Mariappan,		
		"Bhuvisamvad Activity"	Superintending Geologist.	of Geological	
		Geological Survey of India	GSI	Mapping	
			Dr. Vijayalakshmi, Sr.		60
			Geologist, GSI		
			Shri. Sourav kanti Layek,		
			Geologist, GSI		

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
Dr. K. Prabakaran	Two-weekonlinecapacitybuildingprogramme for facultymembersandresearch scholars	Alagappa University, UGC Stride Component-I Scheme	12.06.2020 to 23.06.2020	Attended	National
Dr. K. Prabakaran	Online-Three day National level training programme on "Coastal Disaster risk reduction & Resilience.	National Institute of Disaster management (NIDM), Ministry of Home Affairs, New Delhi.	17-06-2020 to 19-06-2020	Attended	National
Dr. K. Prabakaran	Webinar on "Basic author workshop research article writing & reference management using Mendeley.	Annamalai University in Collaboration with Elsevier	22-06-2020	Attended	National
Dr. K. Prabakaran	Webinar on Water Chemistry Interpretation methods part-I	Department of Geology, Govt. Arts College, Salem	26-06-2020	Attended	National
Dr. K. Prabakaran	Curriculum pedagogy and evaluation for higher education. SWAYAM ARPIT online course		01.09.2019 to 15.01.2021	Refresher Course Completed	National

(Refresher course) Wirkb	(Refre		MHRD			
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11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr. R. Karikalan	A Study on the evoluation of coastal geomorphology between Rameshwaram and Kilakkarai, east coast of India	Indian Journal of Geo Marine Sciences	0.49	International
Dr. K. Prabakaran	Use of GIS-AHP tools for potable groundwater potential zone investigations—a case study in Vairavanpatti rural area, Tamil Nadu, India	Arabian Journal of Geosciences	1.82	International
Dr. K. Prabakaran	Causes of heavy metal contamination in groundwater of Tuticorin industrial block, Tamil Nadu, India	Environmental Science and Pollution Research	4.22	International

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21:

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	2	Alagappa University
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indra Gandhi single girl child	-	-
Others (if any)	-	-

18. Infrastructure facilities in the Department / College:

ltem	Quantum	Item	Quantum	ltem	Quantum
Building space	4 Rooms	Laptops	Nil	Wi-Fi unit	Nil
Air Conditioners	1	LCD projector	2	Podium	3
Generator/Inverter	Nil	Xerox machine	Nil	Interactive board	2
Fax Machines	Nil	Printers	2		
Computers	6	Phones (including intercom)	1	Others (specify)	

20. Special Features of the Department

40. Offering comprehensive, innovative curricula and field and practical experiences, focusing on student learning outcomes, and preparing them for successful careers

21. Best / Innovative Practices followed in the Department

•	Promoting research as a tool that directly relates to societal challenges of the 21st century, including	
	water, energy, natural hazards, natural resources, climate and land use.	
•	Fostering a diverse community of scholars that includes collaborative research groups that promote transformative research at the interfaces between traditional disciplines.	
•	Exploring the applications of ancient technology, science & arts and incorporate the same into the curriculum to meet modern requirements	

28. DEPARTMENT OF FISHERIES SCIENCE

i.

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. E. Kannapiran	Professor and Head i/c	M.Sc., M.Phil., Ph.D.,	01.07.2020
Dr. C. Govindasamy	Adjunct Faculty	M.Sc., M.Phil., PGDEE. Faz. Ph.D.,	07.10.2020
Dr. R. Srinivasan	Teaching Assistant	M.Sc., M.Phil., Ph.D.,	19.08.2020/ 31.05.2021
Dr. G. Ganapathy selvam	Teaching Assistant	M.Sc., M.Phil., Ph.D.,	19.08.2020/ 31.05.2021
Dr A. Veeruraj	Teaching Assistant	M.Sc., Ph.D.,	01.10.2020/ 31.05.2021
Dr. K. Kannan	Teaching Assistant	M.Sc., M.Phil., Ph.D.,	07.02.2021/ 16.02.2021
Dr. N. Padmini	Teaching Assistant	M.Sc., M.Phil., Ph.D.,	26.02.2021/ 31.05.2021
Dr. R. Kumar	Teaching Assistant	M.Sc., Ph.D.,	01.04.2021/ 31.05.2021

Total Number: 08 No. of faculty with Ph.D: 08

No of faculty with IT Skills: 08

1. (b) Members of the Non-teaching Staff:

Name	Designation	Qualification
K. Karthika	Clerical Assistant	M.Sc., DCHT
M. Rubadevi	Lab Assistant	B.Sc.
C. Gowtham	Causal labor	M.Sc.
V. Vivekandhan	Causal labor (Field Assistant)	Diploma

Total Number: 04 No. of Non-teaching Staff with IT skills: 04

1. (c) Community-wise Number of Faculty members:

Category	Male					F		Total	
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		04	02	01		01			08
Addition during 2020-21			-						

1. (d) Community-wise Number of non-teaching staff members

Category		М	ale				Total		
	OC	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
Existing		01	01				01	01	04
Addition during 202	0-21								

3. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc.) offered by the Dept. / College

i	M.Sc. Fisheries Science	ii	
iii		iv	

3. a. Students Strength (I YEAR)

Program (PG/M.Phil.	Total		Admitted							Total
/Cert/Dip. /PG Dip	Applied		Male Female							
		OC	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
M.Sc. Fisheries Science	20	10	-	01	01	05	-	02	01	20
Total	20	10	-	01	01	05	-	02	01	20

Students Strength (II YEAR)

Program		Ma	ale		Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Fisheries Science	01	01	01	01	03	02	03	-	12
Total	01	01	01	01	03	02	03	-	12

3.b: Details of International / Other State students:

Program		Intern	ational				Grand		
	Country	Male	Female	Total	State	Male	Female	Total	Total

I-M.Sc., Fisheries	Kerala	01	-	01	
Science	West Bengal	09	05	14	16
	Bihar	01	-	01	
II-M.Sc., Fisheries	West	02	03	05	05
Science	Bengal				

3.c: Number of students who appeared for examinations during2020-21:

Program	Ма	le (With	commun	ity break-u	p)	Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	08	-	01	01	10	03	-	-	01	04
PG-II Year	01	01	01	01	04	03	02	03	-	08
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	09	01	02	02	14	06	02	03	01	12

Grand Total: 26

3. d: Number of students who passed out during 2020-21:

Program	Ma	ity break-	Female (With community break-up)							
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total
PG-I Year	08	-	01	01	10	03	-	-	01	04
PG-II Year	01	01	01	01	04	03	02	03	-	08
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	09	01	02	02	14	06	02	03	01	12

Grand Total: 26

4. Books/Journals available & added during 2020-21in the Department / College Library

	•			
Items	Numbers available at the	Numbers Added	Total	Appr. Value of
	Beginning of 2020-21	during 2020-21	Number	Addition (Rs.)
Books/CDs	88	-	88	
Indian Journals				
International Journals				

5. Selected Achievements by Faculty Members during 2020-21

		search dance npleted	Funded Projects Completed	Research Publications		Conferences / Seminars Workshops attended		
Faculty	Ph.D.	M.Phil.	National / Inter national	National	Inter Books/ national Materials		National	Inter national
Dr. E. Kannapiran	-	-	-	1	8	2	2	-
Dr. R. Srinivasan	-	-	-	-	1	-	1	-
Dr. N. Padmini	-	-	_	-	1	-	-	-

8. Conferences/ Seminars/ Workshops organized through Physical/ Virtual by the College/ Department during 2020-21:

ei	SI. Name of the Conference		Number of	Num	ber of	National /
No. Date(s) Semina		Seminar / Workshop etc.	Norkshop etc. Participants		Papers Presented	International
1	21.11.2020	National Webinar on Next Generation Technology for Sustainable Fisheries	408	02	-	National

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21:

No Endowment / Guest Speakers Participa	SI.	Date	Name of the	Name of the	Tonio	No. of
	No		Endowment /	Guest Speakers	Торіс	Participants

		Sponsor			
1	21.08.2020	-	Dr. S. Chinnadurai	Basic Principles of Design of Fishing Gears and their Classification	25

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
Dr. E. Kannapiran	National Webinar on Recent Approaches and Human genes against COVID	DDE, Department of Zoology, Alagappa University, Karaikudi	11.06.2020	Attended	National
Dr. E. Kannapiran	National Webinar on Current critical Approaches to Literature	DDE Language wing (Tamil and English) Alagappa University, Karaikudi	29.06.2020	Attended	National

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National /International
Dr. E. Kannapiran	Synthesis of <i>Tragia involucrata</i> mediated platinum nanoparticles for comprehensive therapeutic applications: Antioxidant, antibacterial and mitochondria-associated apoptosis in <i>HeLa</i> cells	Process Biochemistry	2.952	International
Dr. E. Kannapiran	Effect of turmeric and <i>Spatoglossum asperum</i> on shelf life extension of marine finfish <i>Sillago sihama</i> in chilled storage condition	Indian Journal of Geo-Marine Sciences	0.328	National
Dr. E. Kannapiran	Assessment of the effect of green synthesized silver nanoparticles against aquatic pathogen <i>Aeromonas hydrophila</i> using <i>Artemia</i> nauplii	Indian Journal of Geo-Marine Sciences	0.328	National
Dr. E. Kannapiran	Length-weight relationships of three Clupeiformes species from the Southeast coast of India, Bay of Bengal, Eastern Indian Ocean	Journal of Applied Ichthyology	0.612	International
Dr. E. Kannapiran	Pharmacological activities of coral reef associated actinomycetes, <i>Saccharopolyspora</i> sp. IMA1	Biocatalysis and Agricultural Biotechnology	-	International
Dr. E. Kannapiran	Protein leakage induced marine antibiofouling activity of biosynthesized zinc oxide nanoparticles	Journal of Cluster Science	3.061	International
Dr. E. Kannapiran	Toxicological evaluation of biosynthesised hematite nanoparticles <i>in vivo</i> .	Colloids and Surfaces B: Biointerfaces	4.389	International
Dr. E. Kannapiran	Antibacterial and cytotoxicity activities of biosynthesized silver oxide (Ag ₂ O) nanoparticles using <i>Bacillus paramycoides</i>	Journal of Drug Delivery Science and Technology	3.981	International
Dr. E. Kannapiran	Length-weight relationship of Coral reef- associated fishes from Gulf of Mannar and Palk Bay, Southeast Coast of India	Journal of Applied Ichthyology	0.612	International

Dr. E. Kannapiran	Length-weight relationship of six demersal fish species from Gulf of Mannar, Bay of Bengal, Eastern Indian Ocean	Journal of Applied Ichthyology	0.612	International
Dr. R. Srinivasan	Tannin acyl-hydrolase production by Bacillus subtilis KMS2-2: Purification, characterization, and cytotoxicity studies.	Journal of King Saud University Science	3.819	International
Dr. N. Padmini	Inhibition of biofilm formation and quorum sensing mediated virulence in Pseudomonas aeruginosa by marine sponge symbiont <u>Brevibacterium casei</u> strain Alu 1	Microbial Pathogenesis	3.738	International

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr. E. Kannapiran	Biodegradation and Bioremediation of S-Triazine Herbicides. In: Environmental Biotechnology Vol. 3	Springer, Cham. ISBN: 978- 3030489724, pp 31-54
Dr. E. Kannapiran	Nutraceutical sector and nano-medicine. In: Nanomedicines Manufacturing and Applications	Elsevier, Netherlands. ISBN: 9780128207734. pp 321-336.

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained		
VOC/PMT Scholarship awarded		
Education Loans from Bank		
UGC/CSIR JRF/NET or SLET		
UGC Rajiv Gandhi Fellowship		
UGC Indra Gandhi single girl child	1	NSP
Others (if any)		

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary (Rs)
M.Sc. Fisheries Science	1	12,000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	ltem	Quantum
Building space	-	Laptops	-	Wi-Fi unit	-
Air Conditioners	-	LCD projector	-	Podium	-
Generator/Inverter	-	Xerox machine	01	Interactive	-
				board	
Fax Machines	-	Printers	01		
Computers	03	Phones (including intercom)	01	Others	-
				(specify)	

19. Laboratory facilities

(a) Equipment's / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

19 (b) Equipment's/Facilities Value exceeding Rs. 5 lakhs each

20. Special Features of the Department / Centre / College

21. Best / Innovative Practices followed in the Department / Centre / College

29. DEPARTMENT OF EDUCATION

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Prof. G. KALAIYARASAN	Professor & Head	M.Sc., M.Ed., M.Phil, Ph.D	01.06.2012
Dr. A. Selvan	Associate Professor	M.A., M.Ed., M.Phil, Ph.D.	28.09.2006
Dr. R. Ramnath	Assistant Professor	M.Sc., M.Ed, M.Phil. Ph.D	30.05.2008
Dr. K. Govindarajan	Assistant Professor	M.Com., M.Ed., M.Sc., M.Phil., M.B.A., Ph.D.,	30.01.2016
Dr. A. Catherin Jayanthy	Assistant Professor	M.Sc., M.Ed., M.Phil., Ph.D.,	30.01.2016
Dr. N. Sasikumar	Assistant Professor	M.Sc., M.Sc(psy) M.Phil M.Ed., Ph.D.,	30.01.2016
Dr. M. Mahendraprabu	Assistant Professor	M.Sc., M.Ed., Ph.D.,	30.01.2016

Total Number: 07 No. of faculty with Ph.D: 07 No of faculty with IT Skills: Nil

1. (b) Members of the Non-teaching Staff : Nil

1. (c) Community-wise Number of Faculty members:

Category			Male			F		Total	
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	02	01	03	-	01	-	-	07
Addition during 2020-21 - Nil									

1. (d) Community-wise Number of non-teaching staff members : Nil

4. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Ed (Full-Time) Two Years-Education	ii	Ph.D. Part-Time - Education
iii	Ph.D. Full-Time – Education	iv	

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/	Total				Adm	itted				Total
Dip./PG Dip	Applied			Male			Fe	emale		
		00	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
M.Ed.	03	-	-	-	-	-	01	01	-	02
Total	03	-	-	-	-	-	01	01	-	02

Students Strength (II YEAR)

Program		Ма	ale			Female				
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST		
M.Ed	-	-	-	-	-	03	-	-	03	
Total	-	-	-	-	-	03	-	-	03	

Students Strength (III YEAR) : Nil Ph.D. Scholars during 2020-21

Program		М	ale			Female			
	00	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	02	-	-	-		-	-	02
Ph.D. (Part-Time)	-	-	-	01	-	-	-	-	01
O ha Datalla of Intone	- 41 1 / 041 /	04-44							

3.b: Details of International / Other State students:

Program	lı lı	nternatio	onal				Grand		
	Country	Male	Female	Total	State	Male	Female	Total	Total

Ph.D. Indian Andhrapradesh	01	-	01	01
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3.c: Number of students who appeared for examinations during2020-21:

Program	M	Male (With community break-up)						Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total		
PG-I Year	-	-	-	-	-	-	01	01	-	02		
PG-II Year	-	-	-	-	-	-	03	-	-	03		
Ph.D	-	-	-	-	-	-	01	01	-	02		
Total							05	02	-	07		

3. d: Number of students who passed out during2020-21:

Program	Mal	e (With	commur	ity break-	ub)	Female (With community break-up)					
	OC BC MBC SC/ST Total					OC	BC	MBC	SC/ST	Total	
PG-I Year	-	-	-	-	-	-	01	01	-	02	
PG-II Year	-	-	-	-	-	-	03	-	-	03	
Ph.D.	-	-	-	-	-	-	01	01	-	02	
Total							05	02	-	07	

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the	Numbers Added	Total	Appr. Value of
	Beginning of 2020-21	during 2020-21	Number	Addition (Rs.)
Books/CDs	1558		1558	
Indian Journals	3		3	Book- 6,50,000
International Journals	2		2	Jour – 4,800

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Guid	earch lance oleted	Funded Projects Completed	Resear	ch Publicati	ions	Conferences / Seminars Workshops attended		
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national	
Prof.G.Kalaiyarasan	02	-		-	06	-	1	02	
Dr.A.Selvan	02	-	-	5 (Online Journal SSRN)	4	-	-	-	
Dr.R.Ramnath	-	01	-	-	07	02	-	-	
Dr.K.Govindarajan	04	-	-		05	01	10	07	
Dr.A.Catherin Jayanthy	-	-		03	03	02	02	06	
Dr.N.Sasikumar	-	-	-	01	05	-	06	02	
Dr.M. Mahendraprabu	-	-	-	-	06	03	01	-	

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
Prof.G. Kalaiyarasan	"Intervention Strategies for Children with Special Needs – Online Lecture Series	Department of Special Education and Rehabilitation Science, Alagappa University	18-05-2020 To 23-05-2020	"Intervention Strategies for Children with Special Needs	National
Prof.G. Kalaiyarasan	International Webinar Series	Department of Special Education and Rehabilitation Science, Alagappa University, and The Americal College, Madurai	01-06-2020 To 07-06-2020	Mental Health and Wellness during Covid-19 Pandemic	Inter national
Prof.G. Kalaiyarasan	International Webinar	Alagappa University College of Education	15-06-2020	Stem Education And Knowledge Integration	Inter national
Dr.K.Govindarajan	Refresher Course	UGC Human Research Development Centre, Rani Durgawathy University, Jabalpur, M.P.	11-01-2021 To 23-01-2021	Online Refresher Course for Teacher Education: Learning Outcomes and Educational Reform – Pedagogy, Assessment and Quality Assurance	National
Dr.K.Govindarajan	"Intervention Strategies for Children with Special Needs – Online Lecture Series	Department of Special Education and Rehabilitation Science, Alagappa University	18-05-2020 To 23-05-2020	"Intervention Strategies for Children with Special Needs	National
Dr.K.Govindarajan	International Webinar Series	Department of Special Education and Rehabilitation Science, Alagappa University, and The Americal College, Madurai	01-06-2020 To 07-06-2020	Mental Health and Wellness during Covid-19 Pandemic	Inter national
Dr.K.Govindarajan	Two Week Online Capacity Programme for Faculty Members and Research Scholars	Alagappa University under the sponsorship of UGC STRIDE Component- I Scheme	12-06-2020 To 23-06-2020	Capacity Building Programme for Faculty members	National
Dr.K.Govindarajan	International Webinar	Alagappa University College of Education	15-06-2020	Stem Education And Knowledge Integration	Inter national
Dr.K.Govindarajan	Three Day National Workshop(Online)	School of Education, Central University of Jammu	16-06-2020 To 18-06-2020	Development and Standardization of Tools for Research in Social Sciences	National
Dr.K.Govindarajan	Two day International Seminar (Online) on ICT Cracksup COVID -19's Barriers to enhance teaching and	Tamilnadu Teachers Education University, Chennai	19-06-2020 To 20-06-2020	Techno-Pedagogy in Teaching and Learning	Inter national

	learning				
Dr.K.Govindarajan	Six days National Webinar Series	PSG College of Education Sankari, Salem andRedpond Educational and Psychological Research Centre, Madurai	22-06-2020 To 27-06-2020	Positive Psychology	National
Dr.K.Govindarajan	Two Day International Webinar	Department of Education Centre for Distance Education Bharathidasan University, Trichy	02-07-2020 To 03-07-2020	Online Programme in Distance Education (OPDE-2020)	Inter national
Dr.K.Govindarajan	Two International Conference (Webinar)	Department of Educational Technology Bharathiyar University, Coimbatore	07-07-2020 To 08-2020	Augmented Reality in Education: Learning Beyond Imagination	Inter national
Dr.K.Govindarajan	Five days Faculty Programme (Online)	Department of Physical Education and Sports, Dr. M.G.R Educational and Research Institute (Deemed to be University), Chennai	09-07-2020 To 13-07-2020	Human Kinetis	National
Dr.K.Govindarajan	National Webinar	Government College of Education, Pudukkottai, Internal Quality Assurance Cell	10-07-2020	A Navigation in to Science Process Skills	National
Dr.K.Govindarajan	Seven day National Virtual Short-term Programme	Research and Development Center & Internal Quality Assurance Cell, Sarada College of Education, Salem andTamilnadu Teachers Education University, Chennai	11-07-2020 To 17-07-2020	Fundamentals of Educational Research	National
Dr.K.Govindarajan	National Webinar	District Institute of Education and Training ,Mannargudi	15-07-2020	Gen Z Skills	National
Dr.K.Govindarajan	International E- Conference	Kumbhalkar College of Social Work, Wardha and Chintamani Mahavidyalaya, Chugus, Chandrapuri	15-07-2020	Intellectual Rights Patents, Copy rights, Research Articles: Importance & Drafting Skills	Inter national
Dr.K.Govindarajan	International Webinar	Alagappa University College of Education	15-07-2020	Differentiated Instruction and Flexible Assessment	Inter national
Dr.K.Govindarajan	Online Webinar	Stellla Matutina College of Education	18-07-2020	Emotional, Physical and Social Wellbeing Amidst Covid-19	National
Dr.A.Catherin Jayanthy	Two Day International Conference on 21st Century Education:	Department of Educational Technology, Bharathidasan	27th & 28th February 2020	"Technological Pedagogical and Content Knowledge (TPACK) among High school	Inter national Conference

	Techno-Pedagogical Trends and Innovations	University,		Teacher : A Descriptive Study,	
Dr.A.Catherin Jayanthy	One day National Seminar on Innovative Initiatives in Techno Pedagogic Process	District Institute of Education and Training	28, February, 2020	Building Conducive Learning Environment by Innovative Teaching Method	National Seminar
Dr.A.Catherin Jayanthy	One day National Seminar on Innovative Initiatives in Techno Pedagogic Process	District Institute of Education and Training	28, February, 2020	Techniques And Strategies of Effective Classroom Management	National Seminar
Dr.A.Catherin Jayanthy	Two Day on E- pedagogy for the Digital Age	Tamilnadu Teacher Education University	14& 15 May 2020	"Compassion Fatigue of Teacher in Related to Academic Achievement of Student	Inter national online Conference
Dr.A.Catherin Jayanthy	Two Day International online Conference on E- pedagogy for the Digital Age	Tamilnadu Teacher Education University	14 & 15 May 2020	Teachers' Attitude Towards Disruptive Behaviour Among School Students	Inter national online Conference
Dr.A.Catherin Jayanthy	Two Day International online Conference on Cyber Psychology in the Tech –Fed Virtual world.	Tamilnadu Teacher Education University	16th & 17th, June 2020	The Role Of Cyber psychology: The Speed of life	Inter national online Conference
Dr.A.Catherin Jayanthy	Two Day International online seminar on "Online Programme in Distance Education (OPDE-2020)"	Department of Education, Centre for Distance Education, Bharathidasan University	2 nd & 3 rd July 2020	E-Learning Management Systems in Distance Education	Inter national online Conference
Dr.A.Catherin Jayanthy	Two Day International online seminar on "Online Programme in Distance Education (OPDE-2020)"	Department of Education, Centre for Distance Education, Bharathidasan University	2 nd & 3 rd July 2020	"E-Learning and Distance Education in India"	Inter national online Conference
Dr.N.Sasikumar	Refresher Course in Teacher Education (14 days)	UGC-HRDC, Jamia Millia Islamia, New Delhi	12.12.2020 to 26.12.2020	Attended	National
Dr.N.Sasikumar	Entrepreneurship-A Key to Atmanirbhar Bharat Abhiyaan	Kasturba Gandhi Degree College, Secunderabad	1 st June 2020	Attended	National Level online workshop
Dr.N.Sasikumar	Teaching and Learning Tool-The Need of Present Scenario	Christian College of Education, Perambalur	5 th June 2020	Attended	National Level Webinar
Dr.N.Sasikumar	Teacher and Metacognition	Alagappa University college of Education Karaikudi	5 th June 2020	Attended	National Level Webinar
Dr.N.Sasikumar	Personality Development for Teachers	K.S.R. College of Education ,Tiruchengode	11 th June 2020	Attended	National Level Webinar
Dr.N.Sasikumar	Challenges of Working from Home- 2020	Rai University, Ahmedabad	12 th June 2020	Attended	National Level Webinar
Dr.N.Sasikumar	Augmented Reality in Education: Learning Beyond	Dep of Educational Technology, Bharathiar	7 th & 8 th July 2020	Attended	International Level Webinar

	Imagination	University, covi			
Dr.N.Sasikumar	Developing Self Confidence through soft skills orientation during Covit-19 Pandemic Situation	Alagappa University college of Education Karaikudi	5 th & 6 th July 2021	Attended	International Level Webinar
Dr.M. Mahendraprabu	Refresher	UGC- Human Resource Development Centre in Rani DurgawatiVishvavidy ala University,	11.01.2021 To 23.01.2021	Online Refresher Course for Teacher Educators: Learning Outcomes and Educational Reform – Pedagogy, Assessment and Quality Assurance	National

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Prof.G.Kalaiyarasan	Yoga based intervention strategies in accelerating Self-efficacy among primary school teachers	Elementary Education Online, 2021, Vol: 20, Issue: 4 pp. 794-805, ISSN : 1305- 3515	Factor	International
Prof.G.Kalaiyarasan	Indian constitution and women legal rights: a Conglomerate analysis	Elementary Education Online, 2021, Vol: 20, Issue: 5 pp. 1418-1425, ISSN : 1305-3515		International
Prof.G.Kalaiyarasan	Teachers' understanding in identifying twice exceptionality – an issue analysis	Elementary Education Online, 2021, Vol: 20, Issue: 5, pp.2535-2551, ISSN : 1305-3515		International
Prof.G.Kalaiyarasan	ImpactoftheOpenEducationalPracticesthroughAcademicAchievement withEmotional,SocialandAcademicAdjustmentamongResearchersAcademic			International
Prof.G.Kalaiyarasan	Open Educational Practices For Research Effectiveness To Research Scholar	International Research Journal of Modernization in Engineering Technology and Science, Volume:03 Issue:04 April-2021 pp-113-121, ISSN: 2582- 5208		International
Prof.G.Kalaiyarasan	A vision of teaching learning practices in mathematics education through open educational resources	International Journal of Education and Teaching, Volume 1, Issue 2, June 2021 pp- 30-36, ISSN: 2788- 5011		International
Dr.A.Selvan	"Teachers roles in promoting child rights practices among children studying in rural schools"	online journal of SSRN 2020	3604042	National
Dr.A.Selvan	"Emotional intelligence of teachers working in higher secondary"	online journal of SSRN 2020	3604032	National
Dr.A.Selvan	"Gandhi's approach to human rights"	online journal of SSRN 2020	3604024	National
Dr.A.Selvan	Gandhi's contribution to	online journal of SSRN	3599726	National

	education"	2020		
Dr.A.Selvan	"Integrating life situations in teaching english reading skills among secondary level students"	online journal of SSRN 2020	3734817	National
Dr.A.Selvan	"Teaching techniques in human rights education"	journal of Miracle of Teaching	ISSN: 0755- 7343	International
Dr.A.Selvan	"Correlation of brain dominance with achievement in mathematics at higher secondary level –an investigation"	journal of Miracle of Teaching	ISSN: 0755- 7343	International
Dr.A.Selvan	"Integrating life situations in teaching need based concepts of listening skills in english among secondary school students"	journal of Miracle of Teaching	ISSN: 0755- 7343	International
Dr.A.Selvan	"Development and analysis of infotainment programme on learning of physical science at secondary level schools"	International Journal of Advanced Science and Technology	ISSN:20 05-4238 IJAST	International
Dr.R.Ramnath	Yoga Based Intervention Strategies In Accelerating Self-Efficacy Among Primary School Teachers	Elementary Education Online		International
Dr.R.Ramnath	Indian Constitution And Women Legal Rights: A Conglomerate Analysis	Elementary Education Online		International
Dr.R.Ramnath	Teachers' Understanding In Identifying Twice- exceptionality – An Issue Analysis	Elementary Education Online		International
Dr.R.Ramnath	Open Educational Practices For Research Effectiveness To Research Scholar	International Research Journal of Modernization in Engineering Technology and Science		International
Dr.R.Ramnath	'Usage and Performance of Open Educational Resources among State Universities of Tamil Nadu Research Scholars'	'International Journal of Management and Humanities (IJMH)',		International
Dr.R.Ramnath	Relationship Between Personal Behaviour and Environment Hygiene of Higher Secondary Students	Elementary Education Online		International
Dr.R.Ramnath	Efficacy of Infotainment Strategies In Enhancing Life Skills Of Engineering Students	Psychology and Education		International
Dr.K.Govindarajan	A Study of the Attitude towards ICT among Secondary School Teachers	DogoRangsang Research Journal Vol.10. Issue 12 Dec. 2020 UGC Care group –I Journal ISSN 2347-7180	7.12	International

Dr.K.Govindarajan	Influence of Attitude and Competency towards ICT on Job Satisfaction of Secondary School Teachers	Strad Research – UGC CARE group -2 – Web of Science Group Vol. 7 Issue 9 ISSN 0039-2049	6.1	International
Dr.K.Govindarajan	The Relationship between Organizational Climate, Emotional Intelligence and Teacher Competency among Secondary school Teachers	DogoRangsang Research Journal Vol.11. Issue 01 2021 UGC Care group –I Journal ISSN 2347-7180 Pg. 73-79	7.12	International
Dr.K.Govindarajan	Effect of Data Base Technology on some cognitive variables in learning of Physics at Under graduate Level	TOJET – The Turkish online Journal of Educational Technology Vol. 19 Issue -4 Oct. 20 ISSN 2146-72-42 pg. 75-83		International
Dr.K.Govindarajan	Development of Data Base Software and study of its impact on Learning at Higher Education level	SCOPUS Journal of Natural Remedies Vol.21, No.4 Pg 36-45 Indexed in Scopus with H Index 13, IndMed, Web of Science BIOSIS Previews, EMBASE, <u>U. S. National</u> <u>Library of Medicine</u> , UGC- CARE List Group II, Index Copernicus (ICV 2018 = 120.77), CABI, ICI	0.53	International
Dr.A.Catherin Jayanthy	Effectiveness of Creative Thinking to Enhancing the Teaching Competency of Prospective Teachers in Sri Lanka	Journal of Creative Reviews(Scopus)	1.09	International
Dr.A.Catherin Jayanthy	A Study on Attitude of G-suite Among B.Ed Science Group Trainees	Journal of Creative Reviews(Scopus)	1.09	International
Dr.A.Catherin Jayanthy	The Concept of Neuro- Linguistic Programming in Improving the Receptive Skills in English	Rupkatha Journal on Interdisciplinary Studies in Humanities(Scopus)	0.2	International
Dr.N.Sasikumar	Yoga based intervention strategies in accelerating Self-efficacy among primary school teachers	Elementary Education Online		International
Dr.N.Sasikumar	Indian constitution and women legal rights: a Conglomerate analysis	Elementary Education Online		International
Dr.N.Sasikumar	Teachers' understanding in identifying twice exceptionality – an issue analysis	Elementary Education Online		International
Dr.N.Sasikumar	Impact of the Open Educational Practices through Academic Achievement with Emotional, Social and Academic Adjustment among	International Journal of Research Publication and Reviews		International

	Rese	archers					
Dr.N.Sasikumar	•	Educational Practices		nal Researc			International
		Research Effectiveness		f Moderniza			
	To Re	esearch Scholar	-	ing Technolo	ogy		
Da M Mala an das a selas		Deservation	and Scier				
Dr.M.Mahendraprabu	-	-		ary Education	า		International
		egies In Accelerating Efficacy Among Primary	Online				
		ol Teachers					
Dr.M.Mahendraprabu		n Constitution And	Elementa	ary Education	า		International
Drimmanonarapraba		en Legal Rights: A	Online		•		international
		Iomerate Analysis					
Dr.M.Mahendraprabu	_	hers' Understanding In	Elementa	ary Education	า		International
	Identi	•	Online	,			
	Twice	exceptionality – An					
	Issue	Analysis					
Dr.M.Mahendraprabu		Educational Practices		onal Researc			International
	-	Research Effectiveness		f Moderniza			
	To Re	esearch Scholar	-	ing Technolo	ogy		
			and Scier	nce			
Dr.M.Mahendraprabu	-	e and Performance of	()				International
		Educational Resources		onal Journal	OT		
		ng State Universities of I Nadu Research	Managen	es (IJMH)',			
	Schol		Tumaniu	es (ioivii i),			
Dr.M.Mahendraprabu		educational practices	Education and Information			International	
Brimmanonarapraba		VAYAM programme				international	
		ig research scholars	Technolo	gies			
11. (b) Books published	d by the	Faculty Member during	2020-21				
Name of the Author(s)		Title of the Book			Name	of the Pub	lisher/ISBN
N.Mahalakshmi		Early Childhood Care an	nd education	n			ic Publishing,
Dr.R.Ramnath					Germa		4
Dr.M.Mahendraprabu						20-2-91854	
P.Tamilselvan		Digital Ethics				ars' Press, I	
Dr.R.Ramnath					978-6	13-8-94269	-0
Dr.M.Mahendraprabu		<u> </u>					
S. Sunitha &				LAP Lambert Academic/ ISBN 978-620-0-65389-5 Publishing			
Dr.K. Govindarajan		(No. of Pages – 176)			370-02	20-0-000000	-o i ublishing
Dr.A.CatherinJayanthy		Developing the Next Ger	neration Le	arners in	978-1-	716-53930	-5
		this Digital Era					
Dr.A.CatherinJayanthy		Innovations in Digital Learning		978-8194-738879			
Dr.M.Mahendraprabu		Competence of prospect			Lambert academic		-
		teachers in English gram	nmar		publisr	ning, 978-62	20-2-51102-5
Dr.M.Mahendraprabu		rules Early childhood care and	d education		Lambe	ert academi	<u>^</u>
		Larry ormanood date and					20-2-91854-1
Dr.M.Mahendraprabu		Digital Ethics in the pers	spectives te	ertiarv level		ar's Press P	
		learners				3-8-94269-	
11. (c) Monographs/Co	urse Mat	erials written by the Fac	culty Memb	per during2			
Name of the Faculty		the monograph/Course	-	Name of the		isher	
Dr.A. Selvan		entation of techno-pe					on and Training
	-	s challenges in higher ed		Kalaiyarko			C C
Dr.A. Solvan	Condhi	Gandhi's approach to human rights			hy Dong	ortmont of I	Education (DDE)

Published by Department of Education (DDE),

Alagappa University, Karaikudi

Gandhi's approach to human rights

Dr.A. Selvan

Dr.A. Selvan	Gandhi's contribution to Education"	Published by Department of Education (DDE), Alagappa University, Karaikudi
Dr.A. Selvan	"Mahatma Gandhi's contribution towards Education"	Published by Department of Education (DDE), Alagappa University, Karaikudi
Dr.N.Sasikumar	Women's Empowerment: Issues and Challenges	Women Empowerment Challenges and strategies K.G.R.L.College(A)-Degree & PG Courses, Bhimavaram ISBN: 978-81-950163-5-8

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. A. Selvan	Mother Teresa Foundation Award-2020	Friendship Forum	-
Dr.A. Selvan	Jewel of Asia Award-2020	Friendship Forum	-
Dr.A. Selvan	Global Achievers Pacific Award-2020	Friendship Forum	-
Dr.A. Selvan	International Educationist Award-2020	Friendship Forum	-
Dr.K.Govindarajan	Mother Theresa International Award 2020 – Outstanding Activist for 2020 – 25-11-2020	Kalaipookal Kalaikazhagam, Srilanka, ulaga Tamil Paralumandram, Dubai, Thedal kalam Arakkattalai ,Chennai, MaruthamPannattuTamilarachikaalandit hal, Thiruvalluvar college, papanasam	
Dr.N.Sasikumar	Best Faculty and Research Excellence Award	Dr Guna Swathi Educational and Research Trust-Rameshwaram	

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space		Laptops	07	Wi-Fi unit	01
Air Conditioners	04	LCD projector	01	Podium	03
Generator/Inverter	G-01	Xerox machine	01	Interactive	03
	I-02			board	
Fax Machines		Printers	07 + 3 in 1 – (01) = 08		
			Color Printer - 01		
Computers	09	Phones (including	P-01	Others	
		intercom)		(specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs : Nil

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each : Nil

20. Special Features of the Department / Centre / College: Nil

21. Best / Innovative Practices followed in the Department / Centre / College: Nil

30.DEPARTMENT OF PHYSICAL EDUCATION AND HEALTH SCIENCE

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/
			Leaving

Dr. K. Balasubramanian	Professor & Head	M.A.,M.A.,M.P.Ed.,M.Phil., PGDSM., PGDY., M.Sc., Ph.D.,	01.12.2004
Dr.K.Usha Rani	Professor	M.P.ED.,M.Phil.,Ph.D	17.11.2016
Dr.D.Maniazhagu	Assistant Professor	B.Sc., M. P. Ed., M. Phil.,Ph.D., PGDCYNC,NIS(c),NIS(c)	01.06.2006
Dr.M.Saroja	Assistant Professor	M.A.,M.P.Ed.,M.Phil.,B.Ed., PGDSM,Ph.D.,PGDY,M.sc(yoga)	12.10.2006
Dr.V.A.Manickam	Assistant Professor	M.P.Ed.,M.Phil,Ph.D,PGDSM,PGDY	01.03.2010
Dr.M.Kalaiselvi	Assistant Professor	M. P. Ed, M.Phil, PGDCA, M.Sc(chemistry) M.Phil,B.Ed.,Ph.D	05.02.2016

Total Number: 6 No. of faculty with Ph.D: 6 No of faculty with IT Skills: 6

1. (b) Members of the Non-teaching Staff: Nil

1. (c) Community-wise Number of Faculty members:

Category			Male			F		Total	
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	1	1	1	-	2	-	1	6
Addition during 2020-21									

1. (d) Community-wise Number of non-teaching staff members : Nil

5. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Sc. Yoga	ii		
iii	Ph.D. in Physical Education	iv		

3. a. Students Strength (I YEAR)

Program	Total		Admitted							
(PG/M.Phil/Cert/	Male				Female					
Dip./PG Dip		00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc Yoga				1			1			

Students Strength (II YEAR)

Program		Ма	ale		Female				Total
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.Sc. Yoga		1		1			1		

3.c: Number of students who appeared for examinations during2020-21:

Program	Male	ity break-	up)	Female (With community break-up)						
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total
PG-I Year		1						1		
PG-II Year		1		1				1		
Ph.D.										

3. d: Number of students who passed out during2020-21:

Program	М	ale (With	commun	nity break-	up)	Female (With community break-up)					
	00	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total	
PG-I Year	-	-	-	-	-	-	-	-	-	-	
PG-II Year	-	-	-	-	-	-	-	-	-	-	
Ph.D.	-	-	-	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	-	-	-	

4. Books/Journals available & added during 2020-21in the Department / College Library

	0			
Items	Numbers available at the	Numbers Added	Total	Appr. Value of
	Beginning of 2020-21	during 2020-21	Number	Addition (Rs.)
Books/CDs	190		190	
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research	Publicatior	Conferences / Seminars Workshops attended		
	Ph.D	M.Phil	National / International	National	Inter national	Books/ Materials	National	Inter national
Dr.K.Balasubramanian	1	-	-	-	1	-	-	-
Dr.K.Usha Rani	-	-	-	-	-	-	-	-
Dr.D.Maniazhagu	1	1	-	1	12	-	13	2
Dr.V.A.Manickam				-	6	-	-	-
Dr.M.Kalaiselvi				-	1	-	-	3

7. (b) Sanctioned and Ongoing during 2020-21:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	То			
Dr.D.Maniazhagu	2021	2023	TANSCHE	Effectiveness of integrative neuromuscular training combined with brain gym exercises, asanas and pranayama practices on health fitness components, lipid profile status and neuro cognitive performances of school students.	20.08

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	g the year 2020-21: Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/	National / Inter national
Dr.D. Maniazhagu	The covid-19 outbreak and immunity: mediating effects of physical fitness	Dr.Madhukarra o Wasnik PWS Arts & commerce College, Maharastra	03.06.2020	Attended Resource person The covid-19 outbreak and immunity: mediating effects of physical fitness	International
	Two-Week online capacity building Proegramme	Alagappa University, Karaikudi	12.06.2020 to 23.06.2020	Attended	National
	E-Quiz International Yoga Day2020	DPE-Nazareth Magoschis College - Nazareth	17.06.2020	Participated	National
	National Quiz on Physical Education	Nazareth college of education for women Chennai	22.06.2020	Participated	National
	National level E Quiz on sports	DGGAC, Mayiladuthura i	23.06.2020	Participated	National
	International level E-Quiz Yoga competition	Hajee Karutha Rowther Howdia College Uthamma palayam	23.06.2020	Participated	National
	All india level E Quiz on Physical Education & Sports	Bangalore University Bangalore	30.06.2020	Participated	International
	National Sport Quiz on Physical Education	KSR,College of Arts and Science Tiruchengodu	13.08.2020	Participated	National
	Fitness and wellness for sports and covid-19	P.C. Jabin College, Hubballi, Karnataka	04.07.2020	ResourcepersonFitnessandwellnessforsportsandcovid-19	National
	International yoga day- 2020	DDE-Alagappa University Karikudi	09.07.2020	Resource person Yoga: Boon for healthy life and academic excellence	National
	Physical fitness and yoga	Govt. Polytecni	10.07.2020	Resource	National

for	college		person	
covid-19pandemic period	Maduari		Physical Fitness	
Rebooting and the opportunities of physical education & sports	Dept.of.Phy.Ed u, Annamalai university, Chidambaram	25.07.2020	Resource person Fitness, planning and behavior	National
			modification for post covid-19	
Fitness & Nutrition	Vellore District Throw ball Association Vellore	16.08.2020	Chief guest	National
Social and Educational impact of covid-19 outbreak	S.R.T.M, University, Nanded Maharashtra	17,18.08.2020	Resource person Fitness strategies for post covid-19	International
Fitness route map for post covid-19	Nachiappa swamigal arts &science college, Koviloor, Karaikudi	28.08.2020	Resource person Fitness route map for post covid-19	National
Fitness challenges and its futuristic approach	Physical education foundation of India, New Delhi	12.09.2020	Resource person Fitness challenges and its futuristic approach	National
A perspective view of integrated physical education curriculum for undergraduate level	Govt. First Grade College for Women, Hasan Kranataka	24.09.2020	ResourcepersonAperspectiveviewofintegratedphysicaleducationcurriculumforundergraduatelevel	National
Fitness &Wealth	KL,University, Andra pradesh	05.09.2020	Resource person Fitness &Wealth	National
Health for all	Navarasam Arts&science college, Erode	29.12.2020	Resource person Health for all	National
Physical education ⁢'s realistic challenges	National College, Thichirappalli	26.01.2021	Resource person Physical education ⁢'s realistic challenges	National
Suitable fitness activities for present health	G.T.N. College Dindigul	15.05.2021	ResourcepersonSuitablefitnessactivitiesfor	National

				present health	
	Fitness is a boon for holistic care and healthy living	,	19.05.2021	Resource person Fitness is a boon for holistic care and healthy living	National
	Brain Gym Workshop	Break Through USA	26.05.2021 to 30.05.2021	Participated	International
Dr.M.Kalaiselvi		Department of Social Work,	21.05.2020 to 21.05.2020	Community engagement towards the Prevention of Covid-19	
		Department of Special Education and Rehabilitation Science, Alagappa University & Dept. of Psychology, The American College, Madurai	1 st June 2020 to 7 th June 2020	Mental Health and Wellness during Covid-19 Pandemic	
		Alagappa University College of Education	26.06.2020	International webinar on Re- shaping Education through life skills during the pandemic	

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the	Title of the Paper	Name of the journal	Impact	National /
Faculty			Factor	International
Dr.K.Bala subrama	anian		•	
	Effects of Individualized training and respiratory muscle in improving Swimming performance among collegiate Swimmers - An Experimental study	Journal of Experimental Biology and Agricultural Sciences.		Scopus
Dr.V.A. Manickam	Electromyographic Analytical Effect of Modified Strength Training on Kicking Performance among Football Players, Vol – 33 Issue -12,ISSN – 0017-2294			
	Explosive Power Impact Through Ladder Training and Plyometric Training among College Men Hockey Players, Vol- 11 ISSN – Online 2278-795X, Print 2231-1394			
	Effects of Yoga Practices on Selected Physiological Parameters of University			

	of Kerala Inter – Collegiate Men Football		
	Players, Vol – 34, Issue 1, ISSN: 0017-		
	2294		
	Electromyographic Analytical Effect of		
	Modified Strength Training on Results		
	Femoris Muscles among University of		
	Kerala Football Players, Vol – 10, Issue		
	-12, ISSN: 1548 -7741		
	Effect of Yogic Practices on State		
	Anxiety among Men Athletes of		
	University of Kerala , Vol – 11 Issue – 1		
	ISSN: 1548 -7741		
	Effect of Ladder Training Plyometric		
	Training on Agility Performance among		
	Men Players, Vol – 9 Issue – 5, ISSN:		
	2320-2882		
Dr.M.	Effects of Varied Surface of Circuit		
Kalaiselvi	Plyometric Training on Muscular		
	Endurance of School Level Basketball		
	Players Vol – 9 ISSUE – 12, ISSN –		
	1548- 7741		
	Isolated and Combined Effect of		
	Plyometric and Resistance Training on		
	Explosive Power Performance of Male		
	Cricket Plyers, Vol – 11 Issue – 3, ISSN		
	– 1548 - 7741		

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.D.Maniazhagu	Asian Education Award	Kites Production, Punjob	
Dr.D.Maniazhagu	Social Service Award	Legal Right Organisation, Chennai	
Dr.D.Maniazhagu	Social worker of the year	Kalam World Records, Chennai	
Dr.D.Maniazhagu	Research Fellow	-	
Dr.V.A.Manickam	Muthamizh Kalaignar Award - 2021	X	
Dr.V.A.Manickam	Modern World Curriculum	E.V.R.Periyar International Award	
Dr.V.A.Manickam	Outstanding Activisit For 2020	Mother Terasa International Award - 2020	

17. Placement of students / Scholars during 2020-21 : Nil

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	-	Laptops	-	Wi-Fi unit	1
Air Conditioners	1	LCD projector	1	Podium	2
Generator/Inverter	-	Xerox machine	1	Interactive board	1
Fax Machines	-	Printers	5	board	
Computers	6	Phones (including intercom)	3	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive – Interactive boards-	67607.83
Podium –	52,670
10 KVA Inverter	1,27,753
Laser Therapy Equipment	3,60,000
Treadmill & Multimeter	4,58,000
Ergo Bike	1,10,000
Physiotherapy Equipments	2,24,000
Fitness Equipments	5,81,887

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each: NII

20. Special Features of the Department / Centre / College: Nil

21. Best / Innovative Practices followed in the Department / Centre / College : Nil

31.DEPARTMENT OF LIFE LONG LEARNING

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/
			Leaving
Dr.P.Paul Devanesan	Professor & Head	M.A (Psy) M.A (Eng) M.Ed,	23.02.1991/31.07.2021
DI.F.Faul Devallesall	FIDIESSOI & FIEAU	M.Phil Ph.D	
		M.Sc., M.Ed.,M.Phil.,Ph.D,	04.03.2013
Dr.N.Johnson	Assistant Professor	PGDEA.,PGDHET.,MJMC.,	
		NET(EDN)NET(Andragogy)	

Total Number: 2 No. of faculty with Ph.D: 2 No of faculty with IT Skills: 1

1. (c) Community-wise Number of Faculty members:

Category	Male			Female				Total	
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	1	-	1	-	-	-	-	2
Addition during 2020-21				•				•	

1. (d) Community-wise Number of non-teaching staff members : Nil

6. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	Ph.D (Educatio	n)	ii	-

3. d: Number of students who passed out during2020-21: NII

4. Books/Journals available & added during 2020-21 in the Department / College Library

Items	Numbers available at the Beginning of 2020-21	Numbers Added during 2020-21	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	336	-	336	-
Indian Journals	-	-	-	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Resear Guidar Compl	nce	Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	Natio nal	Inter national
Dr.P.Paul Devanesan	1	2	-	-	-	-	-	-
Dr.N.Johnson	1	4	1	-	9	1	12	11

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21. Nil

7. Individual Projects

7. (a) Completed during 2020-21:

Principal	Period		Funding Title of the Project		Amount
Investigator	From	То	Agency		(Rs lakhs)
Dr.N.Johnson	2019	2021	ICSSR	Expectation of Viewers Societal Impact about Tamil news in Television Channels of Tamil Nadu	6.00 Lakhs

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	g the year 2020-21: Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
Dr.N.Johnson	International Van	Van, Turkey.	July 24-25,	Impact of Tamil News	Inter
	Conference on Social		2020	Channels on Society through Social Media	national
	Sciences			under Covid-19 Crisis	
Dr.N.Johnson	International Van	Van, Turkey.	July 24-25,	"Exploring the	Inter
	Conference on Social		2020	Relationship between Adjustment Pattern	national
	Sciences			and Self Esteem of	
				Pre-Service Teachers"	
Dr.N.Johnson	International Webinar	Kumaraguru	27 th July to 1 st August	'Digital & Media Literacy in	Inter national
	Series on 'Digital & Media	College of	2020	Disinformation Age	national
	Literacy in Disinformation	Liberal Arts		Ŭ	
	Age	and			
		Science,			
		Coimbatore			
		Partnership			
		with			
		UNESCO-			
De Mulaha ang	Netter et Montelese en	Global	hala 07 ta	1	N at a sol
Dr.N.Johnson	National Workshop on	SNDT	July 27 to August 2,	Learning Management System: Moodle	National
	"Learning Management	Women's	2020		
	System: Moodle"	University, Mumbai			
Dr.N.Johnson	Effect of Self Regulatory	American	August 2 5	Problem Solving	Inter
DLIN.JOHHSOH	o ,		August 3-5, 2020	Ability of Pre-Service	national
	Training Module to Enhance the Mathematical	University of		Teachers	
	Problem Solving Ability of	Libya			
	Pre-Service Teachers				
Dr.N.Johnson	International Conference	American	August 3-5,	Strengthening of	Inter
	on Social Sciences	University of	2020	Skilled Workforce	national
		Libya		through Vocational	
Dr.N.Johnson	AICTE Online FDP	Dr H.S.	05.10.2020	Education" Capacity Building	National
	"AICTE Online PDP	Gour n.s.	-		national
	Learning (ATAL) Academy	Vishwavidya	09.10.2020		
	Louining (ATAL) Academy	laya (A Central			
		University)			
		Sagar,			
		Madhya Pradesh			

Dr.N.Johnson	Two day online National	Department	20-21 st	Significance of	National
	Seminar on Medium of	of Adult and	October,	Medium of Instruction	
	Instruction in School	Continuing	2020	Through E-Learning in	
	Education – Prospects,	Education		School Education	
	Problems and Challenges	S.V.			
	J	University,			
		Tirupati			
Dr.N.Johnson	International Workshop	Julius-	28.10.2020	"Is there still room for	Inter
	entitled on "Is there still	Maximilian-		emancipatory Adult	national
	room for emancipatory	University of		Learning and Education? -	
	Adult Learning and	Wurzburg,		Discussing a	
	Education?	Germany		promising idea facing	
				several challenges	
Dr.N.Johnson	AICTE Online FDP on	AICTE	09.11.2020	Photography and	National
	Photography and Media	Training and	– 13.11.2020	Media Communication	
	Communication	Learning	13.11.2020		
		(ATAL)			
		Academy			
				"PO I P	
Dr.N.Johnson	AICTE Online FDP	Manipal	23.11.2020	"ROAD – Response Effectiveness,	National
		University,	27.11.2020	Organizing Self,	
		Jaipur		Attitudinal Shift,	
				Decision Making from through AICTE	
				Training and Learning	
				(ATAL) Academy	
Dr.N.Johnson	International EUROASIA	,	December 6-9, 2020	Influence of Political memes among youths	Inter national
	Congress on Scientific	Azervaijan	0-9, 2020	in karaikudi region	national
	Researches and Recent				
	trends – VII				
Dr.N.Johnson	International EUROASIA	Baku,	December 6 -9, 2020	A study on Appropriateness of	Inter national
	Congress on Scientific	Azervaijan	-0, 2020	broadcasting Crime	national
	Researches and Recent			news in Tamil News	
	trends – VII from			channel among college students	
Dr.N.Johnson	International web-	Gauhati	December	"Exploration of Media	Inter
	Convention Hundred years	University,	19-20, 2020	Literacy: Return to	national
	of media Education	Assam		Social Watchdog Function"	
	Decoding the South Asian				
	Mystique entitled				
	"Exploration of Media				
	Literacy: Return to Social				
	Watchdog Function" from				

InclusiveEducation:Shillong.Policies to Practice on under the Ministry of Education scheme of PMMMNMTTPolicies to Practice on under the Ministry of Education scheme of PMMMNMTTPolicies to Practice on under the Ministry of Education scheme of PMMMNMTTDr.N.JohnsonNational webinar entitled "Discussing about the facets of Photo Journalism"Department of Journalism19.1.2021 "Discussing about the facets of Photo Journalism""Discussing about the facets of Photo Dournalism	National
Induced to Fridewood off under the Ministry of Education scheme of PMMMNMTTEducation scheme of PMMMNMTTDr.N.JohnsonNational webinar entitled "Discussing about the facets of Photo Journalism"Department of Journalism and Mass19.1.2021 ("Discussing about the facets of Photo Journalism"	National
Education scheme of PMMMNMTTEducation scheme of PMMMNMTTIntrivitient in PMMNNTTDr.N.JohnsonNational webinar entitled "Discussing about the facets of Photo Journalism"Department of Journalism and Mass19.1.2021 facets of Photo Journalism""Discussing about the facets of Photo facets	National
PMMMNMTTImage: Sector of the sect	National
Dr.N.JohnsonNational webinar entitled "Discussing about the facets of Photo Journalism"Department of Journalism19.1.2021 facets of Photo Journalism""Discussing about the facets of Photo dof Journalism	National
"Discussing about the of facets of Photo facets of Photo Journalism Journalism" and Mass	National
JournalismJournalismJournalismand	
facets of Photo Journalism Journalism" and Mass	
Communicat	
ion, Parul	
Institute of	
Arts, Faculty	
of Arts. ,	
Gujarat	
Dr.N.Johnson Faculty Development Department 20.01.2021 "National Education I	National
Programme of Visual to Policy (NEP) 2020:	
Media and 22.01.2021 Remoulding Academic Leaders"	
Communicat	
ion,Amrita	
School of	
arts and	
Sciences,	
Amrita	
Vishwa	
Vidyapeetha	
m, Kochi	
	National
	national
University,	
Amritsar	
under	
School of	
Education,	
PMMMNMT	
Т,	
Government	
of India	
	Inter
on Language, culture and University, cybercrime among r college students in	national
digital media: Emerging Madhya Thiruvarur, Tamil	
Trends and challenges Pradesh. Nadu"	

Dr.N.Johnson	Online Faculty Development Program On Effective Leadership in Media Education	The School of Communicat ions, Xavier University, Bhubanesw ar	January 30, 2021	Effective Leadership in Media Education	National
Dr.N.Johnson	online workshop	Guru Nanak Dev University, Amritsar, School of Education, PMMMNMT T.	11.02.2021- 24.02.2021	preparing research proposals	National
Dr.N.Johnson	National workshop	Stella Matutina College of education	25.02.2021- 26.02.2021.	analysis of data in social Sciences through SPSS	National
Dr.N.Johnson	International conference on Literacy and contemporary society- Transitions in digital learning conducted by from	University of Cyprus	12.05.2021- 13.05.2021.	Literacy and contemporary society- Transitions in digital learning	Inter national

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of th	e Title of the Paper	Name of the journal	Impact	National /
Faculty			Factor	International
Dr.N.Johnson	Exploring the relationship between		-	International
	adjustment pattern and self-esteem of	Akshar Wangmay		
	pre-service teachers			
Dr.N.Johnson	An exploratory study of self regulatory		-	International
	training module to enhance the	Akshar Wangmay		
	mathematical problem solving ability of	Aksilal Waliyillay		
	pre-service teachers			
Dr.N.Johnson	Effect of self regulatory training module		-	International
	to enhance the mathematical problem	Akshar Wangmay		
	solving ability of pre-service teachers			
Dr.N.Johnson	Influence of Self-esteem of Pre-Service		-	International
	Teachers in Relation to academic	Akshar Wangmay		
	stress			
Dr.N.Johnson	Impact of Community Radio		-	International
	Programmes in Rural Development	International Journal		
		of Scientific &		

		Technology Research		
Dr.N.Johnson	Impact of Tamil News Channels on	Alcohor Wongmay	-	International
	Society through Social Media	Akshar Wangmay		
Dr.N.Johnson	Impact of the Usability on Society	Akabar Manamay	-	International
	through Social Media	Akshar Wangmay		
Dr.N.Johnson	Google Apps – An Innovative Versatile	Alcohor Wongmov	-	International
	Tool for Teachers	Akshar Wangmay		
Dr.N.Johnson	Technology Integration in the		-	International
	Classroom Teaching as perceived by	Akshar Wangmay		
	the IX Standard Students			

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)	Title of the Book /Chapters	Name of the Publisher/ISBN
Dr.N.Johnson	Language, Culture & Digital Media:	Amity University / 978-93-5445-
	Emerging trends & challenges	104-1

18. Infrastructure facilities in the Department / College:

Quantum	Item	ı	Quantum	ltem	Quantum
3000 Sq.ft	Laptops		3	Wi-Fi unit	-
3	LCD projector		1	Podium	1
1	Xerox machine		1	Interactive board	3
-	Printers		2		-
16	Phones intercom)	(including	1	Others (specify)	-
	3000 Sq.ft 3 1 -	3000 Sq.ft Laptops 3 LCD projector 1 Xerox machine - Printers	3000 Sq.ft Laptops 3 LCD projector 1 Xerox machine - Printers 16 Phones (including	3000 Sq.ftLaptops33LCD projector11Xerox machine1-Printers216Phones (including1	3000 Sq.ftLaptops3Wi-Fi unit3LCD projector1Podium1Xerox machine1Interactive board-Printers216Phones (including1Others

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive – Interactive boards-	1.95 Lakhs
Podium –	-
10 KVA Inverter	-

20. Special Features of the Department / Centre / College

41. Conducting Field Outreach Programmes

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Adoption of Blended Learning
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32.DEPARTMENT OF SPECIAL EDUCATION AND REHABILITATION SCIENCES

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr.J.Sujathamalini	Professor & Head	M.A.,M.Ed Ph.D	28.9.2006
Dr.K.Gunasekaran	Assistant Professor	M.A.,M.Com,.,M.Phil.,Ph.D	30.1.2016

Total Number: 2 No. of faculty with Ph.D: 2 No of faculty with IT Skills: 2

1. (b) Members of the Non-teaching Staff: Nil

1. (c) Community-wise Number of Faculty members:

Category	Male			Female				Total	
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		1				1			2
Addition during 2020-21									

1. (d) Community-wise Number of non-teaching staff members : Nil

7. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	B.Ed Special Education (Visual Impairment)	ii	B.Ed Special Education (Intellectual Disability)
iii	M.Ed Special Education (Visual Impairment)	iv	M.Sc. Psychology
V	Ph.D in Special Education		

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

8. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/	Total			nitted		Total				
Dip./PG Dip	Applied			Male			Fe	emale		
		00	BC	MBC	SC/ST	ОС	BC	MBC	SC/ST	
B.Ed,Spl.(VI) Ist Year	30		1		1		11	12	5	28 (2 Student Discontinued)
B.Ed,Spl.(ID) Ist Year	30		2	2			13	9	4	29(1Student Discontinued)
M.Sc. Psychology Ist Year	17	1				11	3	1	1	9 (8 Student Discontinued)
M.Ed., Spl.(VI) Ist Year	6	1		2			1	2		6

Students Strength (II YEAR)

Program	Male				Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
B.Ed,Spl.(VI)					1	9	3	3	15 (1 Student Discontinued)=16
II Year									, ,

B.Ed,Spl.(ID)		2	1		8	7	3	20 (1 Student
								Discontinued)=21
II Year								
M.Sc. Psychology	1		1	1	4	1	1	8 (1 Student
								Discontinued)=9
II Year								
M.Ed., Spl.(VI)	2	1	1		1			5
II Year								

Students Strength (III YEAR) : Nil

M.Phil. Scholars during 2020-21 : Nil

Ph.D. Scholars during 2020-21

Program	n Male Female						Total		
	00	BC	MBC	SC/ST	00	BC	MBC	SC/ST	-
Ph.D. (Full-Time)	1		1					1	3(1 Foreign Scholar)
Ph.D. (Part-Time)	1	2				2			5

3.b: Details of International / Other State students:

Program International							Other States				
	Country	Male	Female	Total	State	Male	Female	Total	Total		
B.Ed Spl.ED (VI)					Kerala		1	1	1		
II year											
M.Sc. Psyhology					Kerala	1	6	7	7		
(I year)											
M.Sc. Psyhology					Mumbai/	1	1	2	2		
(II year)					Kerala						
M.Ed. Spl.(VI)					Kolkata	1	-	1	1		
(I year)											
Ph.D	Yemen	1	-	1							

3.c: Number of students who appeared for examinations during 2020-21:

Program	М	ale (Wi	th comm	unity brea	k-up)	F	emale (Wi	th comm	nunity brea	ık-up)
	00	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
B.Ed.Special Education-I Year (VI)	-	1	-	1	2	-	11	11	4	26
B.Ed.Special Education-I Year(ID)	-	2	2	-	4	-	13	8	4	25
M.Ed.Special Education-I Year(VI)	1	-	2	-	3	-	1	2	-	3
M.Sc. Psychology – I Year	1	-	-	-	1	5	1	1	1	8
B.Ed.Special Education-II Year (VI)	-	-	-	-	-	1	9	3	2	15
B.Ed.Special Education-II Year(ID)	-	-	2	1	3	-	8	7	2	17
M.Ed.Special Education-II Year(VI)	-	2	1	1	4	-	1	-	-	1
M.Sc. Psychology – II	-	1	-	1	2	1	4	1	-	6

Year						
Total			19			101

9. d: Number of students who passed out during 2020-21:

Program		le (With	commun	ity break-u	p)	Fer	Female (With community break-up)					
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total		
B.Ed.Special Education-I Year (VI)	-	1	-	1	2	-	1	11	4	26		
B.Ed.Special Education-I Year(ID)	-	2	2	-	4	-	13	8	4	25		
M.Ed.Special Education-I Year(VI)	1	-	2	-	3	-	1	2	-	3		
M.Sc. Psychology – I Year	1	-	-	-	1	5	1	1	1	8		
B.Ed.Special Education-II Year (VI)	-	-	-	-	-	1	9	3	2	15		
B.Ed.Special Education-II Year(ID)	-	1	2	1	4	-	8	6	2	16		
M.Ed.Special Education-II Year(VI)	-	2	1	1	4	-	1	-	-	1		
M.Sc. Psychology – II Year	-	1	-	1	2	1	4	1	-	6		
					19					101		

4. Books/Journals available & added during 2020-21in the Department / College Library : Nil

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research	Publicatior	Conferences / Seminars Workshops attended		
	Ph.D	M.Phil	National / International	National	Inter national	Books/ Materials	Nation al	Inter national
Dr. J. Sujathamalini	-	-	-	2	2	-	8	1
Dr. K. Gunasekaran	-	-	-	-	1	-	1	-

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21.Nil

7. Individual Projects

7. (a) Completed during 2020-21: Nil

7. (b) Sanctioned and Ongoing during 2020-21:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
Dr. J. Sujathamalini	From	То			
-	Sep	Ongoing	RUSA	Universal Design for Learning Embedded	
Dr. K. Gunasekaran	2018			with Assistive Technology for Cognitive,	26.25
				Affective and Psychomotor Domains of	Lakhs
				learners	

8. Conferences/Seminars/Workshops organized by the College/Department during 2020-21:

SI.	Date(s)	Name of the Conference	Number of	Num	ber of	National /
No.		/ Seminar / Workshop	Participants	Resource	Papers	International
		etc.		Persons	Presented	
1	1 to 7 June 2020	Online Seven days Webinar Series on Mental Health and Wellness during Covid-19 Pandemic.	200	12	More than 100	National
2	08.03.2021	Zone level webinar on " Research in disability rehabilitation	200	9	More than 100	Zone level

9. Endowment Lectures/Guest Lectures arranged during 2020-21:

SI.	Date	Name of the	Name of the	Торіс	No. of
No		Endowment / Sponsor Sri Ramakrishna Mission	Guest Speakers	0 1 4 4	Participants
1	07.10.2020	Vidyalaiya College of Education	Dr. S Rajaguru	Orientation programme & Fresher's Day	120
2	07.10.2020	Counseling and Psychotherapist at Chennai	Mrs. Rama Deenadayalan	Orientation programme & Fresher's Day	120
3	15.10.2020	National Institute for the Empowerment of Persons with Multiple Disabilities.	Mr. V. R. Mathivanan	White cane safety day	100
4	03.12.2020	Bharathidhasan University	Dr. Edward William Benjamin	International Disable Day	120

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
Dr. J. Sujathamalini	Webinar	Krishanammal Ramasubaiyar CBSI school – Madurai.	03.12.2020	Served as a Resource person on " Role of Special Education".	National
Dr. J. Sujathamalini	International Conference	ISEE origination committee- Malaysians	05.12.2020	Served as a Resource person on international exhibition cum webinars on special education (Transition, Tran disciplinary, or Transformation)	Inter national
Dr. J. Sujathamalini	National Seminar	Tamil Nadu Teachers Education University, Chennai	3 rd and 4 th Feb 2021	Presented a Paper on A study on the Influence of Social	National

		& Indian Council of Social Science Research, New Delhi		media on Mental of Prospective Teachers	
Dr. J. Sujathamalini	National Conference	National Institute for the Empowerment of Persons with Multiple Disabilities	25.02.2021	Served as a Resource person on Effective strategies for inclusive society with reference to NEP 2020.	National
Dr. J. Sujathamalini	CRE programme	Andhra University	26.02.2021	Served as a Resource person on Creating Inclusion Society	National
Dr. J. Sujathamalini	Refresher Course	Bharathithasan University	04.03.2021	Served as a Resource person	National
Dr. J. Sujathamalini	CRE programme	National Institute for the Empowerment of Persons with Multiple Disabilities	08.03.2021	Served as a Resource person on Zone level webinar on " Research in disability rehabilitation "	Zone level
Dr. J. Sujathamalini	National Conference	National Institute for the Empowerment of Persons with Multiple Disabilities	27.04.2021	Served as a Resource person on " Sex education & Life skills training"	National
Dr. J. Sujathamalini	CRE Webinar	National Institute for the Empowerment of Persons with Multiple Disabilities	28.04.2021	Served as a Resource person on " Application of teaching in education and training "	National

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impact	National /
			Factor	International
Dr. J. Sujathamalini	Functional Academic and Independent living Skills for Children with Autism Spectrum Disorder, tool for Developing Skills among children with Autism Spectrum Disorder.	TEST Engineering & Management. July-August 2020.	0.43	International
Dr. J. Sujathamalini	Explorative study on identification of students with Dyscalculia at Secondary stage	PIMT Journal of Research. Jan-March 2021.	NA	International
Dr. J. Sujathamalini	Problem Encounter students with visual impairment in orientation and mobility skills	MukthShabd Journal	4.6	National
Dr. J. Sujathamalini	Enhancing communication and social skills among autism spectrum disorder through role play –a case study	MukthShabd Journal	4.6	National
Dr.K.Gunasekaran	Teacher's Attitude towards Creative Teaching Strategies for enhancing Students' Academic Achievement at Higher Secondary Level	International Journal of Psychosocial Rehabilitation	NA	International

14. (a) Consultancy by Faculty Members during 2020-21

Name of Faculty	Nature of Consultancy	Institution	Value (Rs.Lakhs)	Outcome
Dr.J.Sujathamalini	Free Counselling	Chettinad Public School	(110)201110)	Free

14. (b) Collaborative Assignments by Department / Faculty during 2020-21: Nil

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized during 2020-21

		Date(s)	Activity	Place	No. of Participants
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07.10.2020	Orientation programme & Fresher's Day	DSERS online mode	120
15.10.2020	White cane safety day	DSERS online mode	100
03.12.2020	International Disabled Day	Online mode	120
17.02.2021	Teaching Practice	SSA Blocks	35
17.02.2021 & 22.02.2021	Special School teaching Practice	Various Special schools	37
31.03.2021 to 02.04.2021	Practical examination B.Ed., M.Ed. & M.Sc. Psychology	Online mode	77

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained	8	Cognizant Foundation/ Tata trusts
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indra Gandhi single girl child	-	-
Other(s)	-	-

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
B.Ed Special Education (VI	4	Consolidated Salary from Rs.8000
& ID)		to Rs.30000/-

18. Infrastructure facilities in the Department / College: Available in the Department from 2016 onwards

Item	Quantum	Item	Quantum	ltem	Quantum
Building space		Laptops	3	Wi-Fi unit	1
Air Conditioners	3	LCD projector	1	Podium	2
Generator/Inverter	1 (not in a	Xerox machine - not in a	1	Interactive	2
	working condition)	working condition		board	
Fax Machines	-	Printers - not in a working	4		
		condition			
Computers	21	Phones (including	3	Others	
		intercom)		(specify)	

20. Special Features of the Department / Centre / College

42.	Centre for multimodal Production for Differently Abled
43.	Artificial Limb Production Unit
44.	Alagappa University Resource School for Differently Abled

21. Best / Innovative Practices followed in the Department / Centre / College

i. Serve to Smile , Model to Mould , Reach to Teach

33. ALAGAPPA INSTITUTE OF SKILL DEVELOPMENT

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

S.No	Name	Designation	Qualification	Date of Joining/ Leaving
1.	Dr. B. Dharmalingam	Advisor	M.A., M. Phil., Ph.D.	May 2020
2.	Dr. G. Ilankumaran	Director i/c	B.Sc (Agri), MBM, M. Phil, Ph. D	May 2020
3.	Dr. G. Mahesh	Assistant Professor (Temporary)	M.Sc. Ph.D	Sep. 2014
4.	Dr. C.Balakrishnan	Assistant Professor (Temporary)	M.Sc. M.Phil. Ph.D	Oct. 2014
5.	Dr. P. Subhasri	Adjunct Faculty	M.Sc. M.Phil. Ph.D	Oct. 2017
6.	Ms. K. Nithya Kalyani	Adjunct Faculty	M.Sc. M.Phil. B.Ed	July 2017
7.	Mr. B. Sugumar	Adjunct Faculty	MCA. M.Phil	July 2018
8.	Mr. S. Prabhakaran	Adjunct Faculty	M.Sc. M.Phil. B.Ed	Oct 2019
9.	Mr. P. SamVimal Rajkumar	Adjunct Faculty	M.Tech	Aug 2015
10.	Ms. V. Keerthimathi	Adjunct Faculty	M.Tech	Oct 2019
11.	Ms. G. Parasakthibala	Adjunct Faculty	M.Sc.	Sep 2020
12.	Ms. A.S Monisha	Adjunct Faculty	M.Sc.	Sep 2020
13.	Dr. P. Thendral	Adjunct Faculty	M.A. M.Phil., Ph.D	July 2018
14.	Dr. S. Amala	Adjunct Faculty	M.A. M.Phil., Ph.D	Oct 2019
15.	Dr. M. Sundaramoorthy	Adjunct Faculty	M.Sc. M.Phil. Ph.D	Jan 2020
16.	Ms. K. Nithya	Adjunct Faculty	M.Sc.	Sep. 2017 (Left: June 2021)
17.	Mr. J. Arumai Ruban	Adjunct Faculty	MCA., M.E	July 2018 (Left: June 2021)
18.	Ms. AS. Uma	Adjunct Faculty	M.Sc.	July 2017 (Left: Aug 2020)
19.	A. Bhuvaneswari	Adjunct Faculty	M.Sc.	Aug 2020 (Left: April 2021)
Total Nu	mber: 19 No. of faculty with	Ph.D: 08 No of facult	y with IT Skills: 19	

Members of the Technical Staff :

Name	Designation	Qualification
C. Manikandan	Laboratory Trainer	M.Voc (Software Development)
R. Ilavarasi	Laboratory Trainer	B.Tech (Fashion Technology)
A. Kamarnisha Begam	Garment Unit Trainer	12 th
Total Number: 03	No. of Non-toaching Staff with IT skill	12

Total Number: 03 No. of Non-teaching Staff with IT skills: 02

Members of the EIC Hub Staff :

Name	Designation	Qualification
R. Raj kumar	Entrepreneurship Coordinator	B.E., M.Tech
SP. Alaguraman	Skill Trainer	B.E.,
R.Manikandan	Technical Assistant	MCA.,
Total Number: 03	No. of Non-teaching Staff with IT skills: 03	

1. (b) Members of the Non-teaching Staff :

	Name	Designation	Qualification
	Ms. M. Aswini	Clerical Assistant (Temporary)	B.E.,MBA
	Ms. F. Theras	Office Assistant(Temporary)	-
Т	otal Number: 02	No. of Non-teaching Staff with IT skills: 01	

1. (C) Community-wise Number of Faculty members:

Category			Male			F		Total	
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	08	-	-	-	06	01	02	17

Addition during 2020- 21	-	-	-	-	-	01	01	0	02
									18

Community-wise Number of Technical Staff members:

Category			Male			F	emale		Total	
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST		
Existing	-	-	-	-	-	-	-	-	-	
Addition during 2019- 20	-	01	-	-	-	01	01	-	03	

Community-wise Number of EIC Hub Staff members:

Category			Male			F	emale		Total
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	01	-	01	-	-	-	-	02
Addition during 2019- 20	-	01	-	-	-	-	-	-	01

1. (D) Community-wise Number of Non-Teaching Staff members

Category		M	ale			Fen	nale		Total
	OC	OC BC MBC SC		SC/ST	00	BC	MBC	SC/ST	
Existing	-	-	-	-	-	01	01	-	02
Addition during 2020-21	-	-	-	-	-	-	-	-	-

(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	B.Voc. Fashion Technology	ii	B.Voc. Software Development
iii	M.Voc. Fashion Technology	iv	M.Voc. Software Development
v	Diploma in CNC Machine Operator	vi	Diploma in Electrician
vii	Diploma in Advance Welding	viii	Certificate in Patient Care Assistant
ix	PG Diploma in Mechatronics	Х	Diploma in Solar P.V. Technician
xi	Certificate Course in Basic Sewing Machine Operator (205)	xii	PG Diploma in Fashion Designing
xiii	Certificate Programme in Solid Works	xiv	Certificate Programme in Hypermesh
xv	PG Diploma in Big Data Analytics	xvi	PG Diploma in Cyber Security
т	intel No. of Drograms: 16		

Total No. of Programs: 16

2. (b) Name of new Programs (if any) introduced during 2020-21:

(/	,	,	
i	PG Diploma in Cyber Security	-	-

3. a. Students Strength (I YEAR)

Program	Total				Ad	Imitted				Total
(PG/M.Phil/Cert/	Applied		I	Male						
Dip./PG Dip		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
B.Voc. Fashion Technology	151	-	01	-	-	02	30	16	11	60
B.Voc. Software Development	104	-	11	04	10	01	16	09	03	54
M.Voc. Fashion Technology	06	-	-	-	-	-	03	03	-	06
M.Voc. Software Development	06	-	02	-	-	-	03	_	01	06
PG Diploma in Fashion Designing	03	-	-	-	01	-	-	-	02	03

PG Diploma in Cyber security	09	01	-	01	-	-	02	-	-	04
Total	160 (FT) 119 (SD)	01	14	05	11	03	53	28	17	69 (FT) 64 (SD)

Students Strength (II YEAR)

Program		Ма	ale			Fen	nale		Total
	00	BC	MBC	SC/ST	OC	BC	MBC/ DNC	SC/ST	
B.Voc. Fashion Technology	-	-	-	-	-	28	22	11	61
B.Voc. Software Development	01	22	17	05	-	12	04	05	66
M.Voc. Fashion Technology	-	-	-	-	-	03	01	01	05
M.Voc. Software Development	-	03	-	02	-	02	02	01	10
Total	01	25	17	07	-	45	29	18	66 (FT) 76 (SD)

Students Strength (III YEAR)

Program	Male				Female				Total	
	00	BC	MBC	SC/ST	OC	BC	MBC/DNC	SC/ST		
B.Voc. Fashion Technology	-	01	-	-	06	29	15	10	61	
B.Voc. Software Development	01	21	05	05	01	14	09	05	61	

3.b : Details of International / Other State students:

Program		Internati	onal		Other States				Grand
	Country	Male	Female	Total	State	Male	Female	Total	Total
B.Voc.									
Fashion	-	-	-	-	Pondicherry	-	01	-	01
Technology									

3. c : Number of students who appeared for examinations during 2020-21:

Program	Ma	ale (With	ר commu	nity break-	up)		Female	(With com	munity brea	ak-up)
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC/	SC/ST	Total
								DNC		
I B.Voc. (FT)	-	01	-	-	01	06	28	15	10	59
II B.Voc. (FT)	-	-	-	-	-	-	19	18	10	47
III B.Voc. (FT		01			01	06	27	15	10	59
I B.voc. (SD)	-	11	04	10	25	01	16	09	03	29
II B.Voc. (SD)	01	22	17	05	45	12	04	05	-	21
III B.Voc. (SD)	01	21	05	05	32	01	14	09	05	29
PG Diploma (FT)	-	-		-	-	-	-	-	03	03
I M.Voc. (FT)	-	-	-	-	-	-	03	03	-	06
II M.Voc. (FT)	-	-	-	-	-	-	02	01	-	03
I M.Voc. (SD)	-	02	-	-	02	-	03	-	01	04
II M.Voc. (SD)	-	03	-	02	05	-	02	02	01	05
PG Diploma in	01	-	01	-	02	-	02	-	-	02
Cyber security										
Total	03	61	27	22	113	26	120	77	43	267

Grand Total: 179 (FT) 201 (SD)

3. d: Number of students who passed out during 2020-21:

Program	Male	(With	commu	nity break-	up)	Fem	ale (W	ith community	break-up)	
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC/DNC	SC/ST	Total
III B.Voc. (FT)		01			01	06	27	15	09	57
III B.Voc. (SD)	01	20	05	05	31	01	14	09	04	28
II M.Voc. (FT)	-	-	-	-	-	-	03	01	01	05
II M.Voc. (SD)	-	03	-	02	05	-	02	02	01	05
Total	01	24	05	07	37	07	46	27	15	95

4. Books/Journals available & added during 2020-21 in the Department / College Library

Items	Numbers	available	at	the	Numbers	Added	Total	Appr. Value	of
	Beginning	of 2019-20			during 20-2	1	Number	Addition (Rs.)	
Books/CDs		-			-		-		
Indian Journals	-				-		-	-	
International Journals		-			-		-		

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Resear Guidan Comple	се	Funded Projects Completed	Research	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	Natio nal	Inter national	
Dr.G. Ilankumaran			Data included	in Alagappa	Institute of	Managemen	t		
Dr.G.Mahesh					01		02	02	
Dr.C.Balakrishnan	-	-	-	-	01	-	-	-	
Mr.SamVimal Rajkumar	-	-	-	-	-	-	-	-	
MsK.Nithya Kalyani	-	-	-	-	-	-	-	-	
Dr.P.Subhasri	-	-	-	-	-	-	-	-	
Dr.P.Thendral	-	-	-	-	-	-	-	-	
Mr.B.Sugumar	-	-	-	-	-	-	-	-	
Dr.S.Amala	-	-	-	-	-	-	-	-	
Dr.M.Sundharmoorthy	-	-	-	-	-	-	-	-	
Mr.S.Prabhakaran	-	-	-	-	-	-	-	-	
Ms.V.Keerthimathi	-	-	-	-	-	-	-	-	
Ms.G. Parasakthibala	-	-	-	-	-	-	-	-	
Ms.A.S Monisha	-	-	-	-	-	-	-	-	

7. (b) Sanctioned and Ongoing during 2020-21:

Principal Investigator	Period		Funding Title of the Project Agency		Amount (Rs lakhs)
	From	То			
Dr. B. Dharmalingam	Sep	2018	RUSA 2.0	Transition in Cognitive, Affective and Psycho meter Domains of Learners Skill Gap Analysis in Apparel and Software Industries	10.50 L
Dr. G. Ilankumaran		month)2.21	ALU- STRIDE	STRIDE Component –I – Short Term Project	60,000

8. Conferences/Seminars/Workshops organized by the College/Department during 20-21:

SI. Date(s) Name of the Conference / Number of Number of National /

No.		Seminar / Workshop etc.	Participants	Resource Persons	Papers Presented	International
		a) Web	inar and Events	- (08)		
1	31.05.2020	Corona Creative Warrior T20	523	-	-	State level
2	05.07.2020	World Youth Skills Day Celebration	120	02	-	National
3	11.09.2020	Journey of an entrepreneur	114	01	-	National
4	18.09.2020	Government funding scheme for startups	172	01	-	National
5	25.09.2020	Vision and mission of an entrepreneur	105	01	-	National
6	30.09.2020	Hiring Trends and SaaS	120	01	-	National
7	18.11.2020	Digital Marketing and Opportunities	100	01	-	International
8	28.12.2020	Cyber Hackathon T20 Events	150	-	-	National
			ed Online Works	hop - (04)		
1	28.07.2020	Online Workshop for Entrepreneurial Women on Fabric Embellishment Techniques	150	01	-	National
2	06.11.2020	Ornamentation and Accessories Making (Junbiri Jewellery & Meenakari Painting)	90	01	-	National
3	11.11.2020	Ornamentation and Accessories Making for the Women Entrepreneurs	45	01	-	National
4	16.10.2020	3D Printing Technology	110	01	-	National
		c) Orga	anized Seminar	s –(1)		
1	24.06.2020	Technological Innovations in Apparel and Fashion Designing	125	03	-	National
		d) O	rganized FDP –	(1)		
1	06.01.2021 07.01.2021 08.01.2021	Faculty Development Program on Mentoring Entrepreneurship	42	01	01	National

SI.	Date	Name of the	Name of the	Торіс	No. of
No		Endowment / Sponsor	Guest Speakers		Participants
1			Mr. Udaya Sankar Lead - South India, NASSCOM Co-Founder, Maatram Foundation Chennai	Keynote Address	150
2	19.08.2020		Ms. Neethu Deepak Partner & Sr. Fashion Designer Mantiz Atelier, Chennai	Apparel Industry Awaits You!	70
3			Ms. Sowmya Joseph Vice- President, Operations ITK Education Services Pvt. Ltd., Zoho Premium Partner, Chennai	Post Pandemic Prospects in IT Sector	65
4	20.08.2020	Virtual Inauguration an Orientation Programme for 7 th B.voc Batch	Mr. Gandhidass Ravichandran General Manager AutocribSA South Asia, Chennai	Industry 4.0	65
5			Mr. KV. Muruga Bharathi Founder & Chief Trainer Yosi HR Training (OPC) Pvt. Ltd.,	Transition from School to University	150
6	21.08.2020		Mr. A. Arockia Arulnathan Certified Ethical Hacker, Senior Manager - Cybersecurity Addverb Technologies, Noida	Becoming Software Developer – Made Easy	65
7			Ms. Shanmuga Priya Founder Unique Threads	Entrepreneurship Opportunities in Textiles	70
8	27.08.2020	Alagappa University	Dr. A. Iyappan ICSSR Post- Doctoral Fellow Alagappa Institute of Management Alagappa University	Online Etiquette	130

10. Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr.G. Ilankumaran		Data included in Alag	appa Institute of	Management	
Dr.G.Mahesh	Webinar on Application of Artificial Intelligence Machine learning an d computer vision for Fashion Industry	Vogue Institute of Art and Design	10.6.2021	Attended	National

	Webinar on Covid-19 Pandemic Spurs Innovation in Healthcare and Hygienic Textiles	Kongunadu Arts and Science College for women, Coimbatore.	9.6.2021	Attended	National
	National Level Webinar on Design Thinking in Fashion	AJK College of Arts and Science, Coimbatore.	9.6.2021	Attended	National
	Online training program on Environmental Sustainability and Research Ethics	Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore	02.02.2021 - 11.02. 2021	Attended	National
	International Virtual Seminar on Textile Industry and Covid 19	Bharathiyar University, Coimbatore	4-12 January 2021	Attended	International
	International Conference on sustainable and Digital Fashion	Bannari Amman Institute of Technology, Erode	29-30 October 2020	Recent trends in sustainable Fashion and Textiles	International
	National Level New Era Art workshop	Dr.M.G.R. Educational Research Institute, Chennai	10-12 August 2020	Attended	National
Dr.C.Balakrishnan	Recent Trends in Computer Science	Thiruvalluvar University Model Constituent college of Arts and Science	22.07.2020 to 28.07.2020	Attended	International
	Online Faculty Development Programme on Empowerment as Enrichment : The Language Teacher and the New Order	SRM Institute of Science and Technology	06 -10 July 2020	Attended	National
Mr.SamVimal Rajkumar	Online International Conference on Advances in Technical Textiles – ICATT – 2020	Bannari Amman Institute of Technology, Sathiyamangalam	24.10.2020 – 25.10.2020	Application of Caesalpinia Sappan by Microwave Extraction Method on Bamboo Cotton Woven Fabric	International

Online International Conference on Advances in Technical Textiles – ICATT – 2020	Bannari Amman Institute of Technology, Sathiyamangalam	24.10.2020 – 25.10.2020	Development of Fashionable Garment using Various Washing Techniques	International
Online National Conference on Exploring the Expectation and Executions in Scientific Research – EEESR 2020	Mother Teresa Women University - MTWU, Kodikanal	16.07.2020	Smart Textiles and Technologies	National
Online International Conference on Change Makers and Innovators in Sustainable Fashion Industry	Kongunadu Arts and Science College, Coimbatore	2021	Attended	International
National Seminar on Fashion Trends in Textile Industry	Seethalakshmi Ramaswami College, Trichy	2020	Fashion Trends in Textile Industry – Lean Best Practices in Woven Garment Industry	National
Seminar on Jewellery the Art	VIT Fashin Institute of Technology (VFIT), VIT Chennai.	18.07.2020	Attended	National
Seminar on "Going back to the roots- storytelling through Textile design"	VIT Fashin Institute of Technology (VFIT), VIT Chennai.	25.07.2020	Attended	National
Seminar on Technological Innovations in Apparel an Fashion Designing	Alagappa Institute of Skill Development ,Alagappa University	24.06.2020	Attended	National
Webinar on "Fashion Styling"	Nehru Arts and Science College, Coimbatore.	08.08.2020	Attended	National
Webinar on Cinema and Fashin in the Fashion in the	M.E.T College of Fine Arts an Flim Institute	-	Attended	International

Contemporary World				
Webinar on Innovation and Automation in Spinning Industry	Bannari Amman Institute of Technology, Sathiyamangalam	25.07.2020	Attended	National
Webinar on Identifying the Gaps in the Fabric Manufacturing	Textile Technology Department. Bannari Amman Institute of Technology, Sathiyamangalam	18.10.2020	Attended	National
Webinar on "Industry Webinar Series'	Vogue Institute of Art and Design	10.07.2020	Attended	National
Webinar on a) Futuristic Innovation in Apparel & Design b) Creative Approach to New Fashion	Vogue Institute of Art and Design	02 & 04 .July 2020	Attended	National
Webinar on Identifying the Gaps in the Fabric Manufacturing	Textile Technology Department. Bannari Amman Institute of Technology, Sathiyamangalam	18.10.2020	Attended	National
Webinar on The Needle Narratives	Institute of Fashion Technology Faculty of Family and Community Science,The Maharaja Sayajirao University of Baroda.	14.06.2020	Attended	National
Webinar on Envisaging Professional Opportunities in Apparel and Textile DesignNow and Beyond.	Institute of Fashion Technology Faculty of Family and Community Science,The Maharaja Sayajirao University of Baroda.	15.06.2020	Attended	National
Webinar on 'The Opportunities Provided by Covid -19 for Garment' Industry Professionals	Department of Fashion Technology Sona College of Technology	05.06.2020	Attended	National
Webinar on Educators as	Hindusthan College of Arts and	06.06.2020		

Leaders in a	Science,			
Diverse World	Coimbatore.		Attended	National
Webinar on Future Scope of Intelligent Textiles	Department of Costume Design & Fashion G. Venkataswamy Naidu College, Kovilpatti	08.06.2020	Attended	National
Webinar on Intellectual Property Rights and Innovations	Bishop Appasamy College of Arts and Science ,Coimbatore	30.06.2020	Attended	National
Webinar on Effective way of Writing Scholarity	Muthayammal College of Arts & Science	12.06.2020	Attended	National
Webinar on Inputs for Effective writing	NIFT-TEA College of Knitwear Fashion , Tripur	-	Attended	National
Webinar on Impact of Pandemic An Innovations in Fashion and Footwear Industry	School of Fashion Design & Footwear Design of FDDI Ankleshwar , Gujarat.	15.06.2020	Attended	National
Webinar on Pandemic Mutation of Textile Industry- An Enzymatc Process Roads to Sustainable Apparel	NIFT-TEA College of Knitwear Fashion , Tripur	17.06.202	Attended	National
Webinar on Women Entrepreneurship in Fashion	K.S.R College of Arts and Science for Women	18.06.2020	Attended	National
Webinar on Portfolio Based on Internships and Future Employability	K.L.E 'S Fashion & Apparel Design K.L.E. Society's S.Nijalingappa College , Bengalru- 10	09.06.2020	Attended	National
Webinar on Evolution of Fashion in Post	K.L.E. Society's S.Nijalingappa College , Bengalru-	20.06.2020	Attended	National

	Covi-19	10			
	Webinar on Home Textile & Decors : Changing Trends and emerging Marketing Potential	Valluvar College of Science and Technology	23.06.2020	Attended	National
Dr.P.Subhasri	Recent Trends in Computer Science	Thiruvalluvar University Model Constituent college of Arts and Science	22.07.2020 to 28.07.2020	Attended	International
Ms.K.Nithya Kalyani	Promoting Access to E- Resources for Teaching and Learning	Seethalakshmi Achi College for Women, Pallathur	10.06.2020	Attended	National
	Ahazh-Thamizhi workshop	Nodhumi Thamizhaivu maiyam	15.05.2021- 24.05.2021	Attended	International
	Tamizh ilakiya aarvalarkana kalam	Naruvee Tamizh Sangam- Thanjur.	12.05.2020- 15.05.2020	Attended	International
	lkkala ilakkiyam	Nirmala Women college- covai.	30.05.2020- 31.0.2020	Attended	National
	Ilaiyathil Melanmai	Kunthavai Nachiyar College- Thanjur.	03.06.2020- 04.06.2020	Attended	National
	Ten days Ten Boos	Sacred heart College and Marina Books.com	11.06.2020- 20.06.2020	Attended	International
	Valiattum valluvam	Kunthavai Nachiyar College- Thanjur.	22.06.2020	Attended	National
Dr.P.Thendral	Tamizhil punaiathaikal	Ayya nadar janaki ammal college- sivakasi	24.06.2020- 26.06.2020	Attended	International
	Mannum manamum	Bharathidasan arts and science college- Erode	26.06.2020- 27.06.2020	Attended	National
	Panmuga parvaiyil kappiyangal	Pioneer kumaraswami college-nagarcoil.	01.07.2020- 05.07.2020	Attended	International
	Kavithai arangu	Govt arts college- kumpakonam	01.07.2020- 07.07.2020	Attended	National
	Panmuga parvaiyil pavender	A.V.V.M Sri pushpam college- poondi.	08.07.2020	Attended	International
	Adrai thingal	Kumaraguru educational instition.	18.07.2020	Attended	National
	llakiya kodpadukalum anukumuraikalu m	Manonmaniam sundaranar university, Aran international e-	20.07.2020- 24.07.2020	Attended	International

		journal of Tamil Research			
	Kappiyangalil vazhviyal	llanthamizhar peravai	28.07.2020	Attended	International
	Inayathi tamizh payanpadu	Aran international e-journal of Tamil Research	01.09.2020- 10.09.2020	Attended	International
	Shakithya academi viruthu pedra tamizh ilaiyangal	Aran international e-journal of Tamil Research	01.11.2020- 31.12.2020	Attended	International
	Arivaraichiyil panmaithuvanokk u	International journal of tamil reach	11.12.2020- 31.12.2020	Attended	International
Ms.V. Keerthimathi	Seminar on Technological Innovations in Apparel an Fashion Designing	Alagappa Institute of Skill Development ,Alagappa University	24.06.2020	Attended	National

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.C.Balakrishnan	Improve the effectiveness of in the solar tracking system using NodeMCU microcontroller	0.4	International	
Dr.G.Mahesh	Antimicrobial and Mosquito Repellent Finish on Cotton Fabric Using Coleus Aromaticus Leaf Extract	Journal of Natural Fibres	2.622	International

11. (b) Books published by the Faculty Member during 2020-21: Nil

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21: Nil

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr. B. Dharmalingam	Dr. APJ Kalam Rashtriya Puraskar	Global Management Council Ahamedabad	-
Di. D. Dhaimaingain	Life Time Achievement Award	PEARL- a Foundation for Education Excellence, Madurai	-

13. Details of Patent / IPR during 2020-21

Name of the Faculty	Patent / Copyright Details	Registration Details
	Internet of things constituted	Application No. 202141001101
Dr.C.Balakrishnan, Dr.G.Ilankumaran	consumer centric pharmaceutical cold-chain management system and preservation methods thereof	Publication Date: 15.01.2021

14. (a) Consultancy by Faculty Members during 2020-21 : Nil

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs. Lakhs)
Dr. G. llankumaran	HebeSec Technologies	Cyber Security	Establishment of Alagappa University- HebeSec Research & Development Centre (AU-HRC)	-
	Entrepreneurship Development Innovative Institute (EDII-TN), Chennai	Promoting Entrepreneurship & Innovation	Training on Entrepreneurship	-

14. (b) Collaborative Assignments by Department / Faculty during 2020-21

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
B.Voc./ M.Voc Fashion Technology	6	10,000
B.Voc/M.Voc Software Development	10	10,000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	ltem	Quantum
Building space	3 Buildings	Laptops	01	Wi-Fi unit	05
Air Conditioners	03	LCD projector	07	Podium	07
Inverter	01	Xerox machine	01	Interactive board	07
Fax Machines	01	Printers	03	Automatic Hand Sanitizer Dispenser	01
Computers	112	Phones (including intercom)	02	Touch Free Sanitizer Dispenser	01

20. Special Features of the Department / Centre / College

45.	Placement Linked Short term Skill training Programmes offered through AU-IIS
46.	Affiliated with NSDC and Sector Skill Councils
47.	State-of-the-Art learning resources
48.	Alagappa University-HebeSec Research & Development Centre (AU-HRC) for Cyber Security
49.	Official Training Partner of IEDP
50.	Nodal Hub of EDII-TN
51.	Establishment of IIC

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Development of
	1. Sensor based Touch -Free Sanitizer Dispenser
	2. UV- C based disinfectant unit for Air-Conditioners
	3. About 7000 cotton masks for supporting the Covid-19 countermeasure activities of the University
ii.	40% Theory and 60% practical Curriculum Design
202 L D	

34. ALAGAPPA INSTITUTE OF MANAGEMENT

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. S. Rajamohan	Senior Professor and Director	M.Com, M. Phil, M.B.A, B.GL, Ph. D.	01.07.2006
Dr. S. Chandramohan	Professor	MBA, Ph.D	31.05.2006
Dr.C.K.MuthuKumaran	Professor	B.Com, MBA, PGDPR, M.Phil, Ph.D.,	04.12.2015
Dr. G. Ilankumaran	Associate Professor	B. Sc (Agri), MBM, M. Phil, Ph.D	03.01.2005
Dr. M. Ayisha Millath	Assistant Professor	MBA, M.Sc, M.Phil, PGDCA, Ph.D,	27.10.2006
P. S. Nagarajan	Assistant professor	M.B.A., M.Phil, Ph.D	21.1.2008
Dr.K.Chandrasekar	Assistant Professor	MBA, M.PHIL., PH.D.,	08.02.2008
Dr. S .Sudhamathi	Assistant Professor	MBA M.Phil, Ph. D	18.02.2009
Total Number: 08	No. of faculty with Ph.D: 0	8 No of faculty with IT Skills: 08	

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Mr. S. Sathish	System Programmer (Permanent)	B.E, M.E, M.B.A
Mr. R. Karthikeyan	Teaching Assistant (Temporary)	MCA
Mrs. M. Kavitha	Junior Assistant (Temporary)	M.Com,PGDCA,DCP.
V.R. Muthuraman	Offiece Assistant (Temporary)	SSLC

Total Number: 04 No. of Non-teaching Staff with IT skills: 04

1. (c) Community-wise Number of Faculty members

Category			Male			F		Total	
	OC	BC	MBC	SC/ST	OC	BCM	MBC	SC/ST	
Existing	-	2	2	2	-	1	-	1	08
Addition during 2020- 21	-	-	-	-	-	-	-	-	-

1. (d) Community-wise Number of non-teaching staff members

Category		Μ	lale				Total		
OC BC MBC SC/ST					OC	BC	MBC	SC/ST	
Existing	-	2	1	-	-	-	-	1	04
Addition during 2020-21	-	-	-	-	-	-	-	-	-

10. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

	(.,	,	···· ·································
i	M.B.A-General	ii	M.Phil. Management
iii	Ph.D. Management	iv	

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/	Total				Adm	nitted				Total
Dip./PG Dip	Applied	Male								
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
M.B.A –	201	1	7	3	2	1	19	12	8	53
Total										
										53

Students Strength (II YEAR)

Program		l	Male				Total		
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
MBA		4	2	3	3	24	10	10	56
Total									56

Students Strength (III YEAR) : Nil

Ph.D. Scholars during 2020-21

Program			Male			Female				
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST		
Ph.D. (Full-Time)		6		4	1	3	1	4	19	
Ph.D. (Part-Time)		5	4	2	1	7	4	2	25	

3.b: Details of International / Other State students

Program		Internati	onal				Grand		
	Country	Male	Female	Total	State	Male	Female	Total	Total
M.B.A	Bangladesh	1		1	Anthaman	1		1	2
(Genearal)									

3.c: Number of students who appeared for examinations during2020-21:

Program	М	ale (With	commu	nity break-	up)	Female (With community break-up)					
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total	
PG-I Year	1	7	3	2	13	1	19	12	8	40	
PG-II Year		4	2	3	9	3	24	10	10	47	
Ph.D.			1	1	2		1	2		5	
Total					28					92	

3. d: Number of students who passed out during2020-21:

Program	Male	e (With	commun	ity break-u	Female (With community break-up)					
	OC BC MBC SC/ST Total					00	BC	MBC	SC/ST	Total
PG-IIYear		4	2	3	9	3	24	10	10	47
Ph.D.			1	1	2		1	2		5
Total					11					52

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the Beginning of 2020-21	Numbers Added during 2020-21	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	11,353	24	11,377	37,01,723
Indian Journals	28	-	28	
International Journals		3	3	

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Resear Guidan Comple	се	Projects Completed				Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr. S. Rajamohan	1	1	-	3	32	-	-	-
Dr. S. Chandramohan	1	1	-	3	2	-	-	-

Dr. C. K. Muthukumaran	1	-	-	-	3	-	-	-
Dr. G. Ilankumaran	1	-	1	1	2	1	-	-
Dr. M.Ayisha Millath	4	1	-	4	-	-	28	8
Dr. P. S. Nagarajan	1	-	-	1	4	-	-	-
Dr. K. Chandrasekar	3		-	-	1	1	18	-
Dr.S.Sudhamathi	1	-	-	-	5	-	3	-

-7. (b) Sanctioned and Ongoing during 2020-21:

Principal Investigator		Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
		From	То			
Dr. Ilankumaran	G.	1.1.2021	30.06.2021	UGC Stride Component 1	Domestic Technology Development, Industrial Infrastructure and sustainable Development Strategies of the Micro, Small and Medium Scaled Food Processing Industries	

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI.	Date(s)	Name of the Conference /	Number of	Numbe	er of	National
No.		Seminar / Workshop etc.	Participants	Resource Persons	Papers Presented	Inter national
1	-	Convener, Innovation & Entrepreneurship Webinar Series for the Year 2021-22 in collaboration with Entrepreneurship Development and Innovation Institute-TN (EDII- TN), Chennai	-	-	-	-
2	28.07.2020	Convener, Online workshop for Entrepreneurial Women on Fabric Embellishment Techniques, Entrepreneurship, Innovation and Career Club, Alagappa University	-	-	-	-
3	03.09.2021	Virtual Power Seminar on Employability Skills for the Future	-	Vinnie Jauhari, Director Education Advocacy, Microsoft Corporation India Ltd VenkateshNeel am Manager – Recruitment Volvo Group Venkatesh G Head – Academic Operations ICT Academy	-	-
9. E	ndowment Le	ctures/Guest Lectures arranged eith	ner Physical/Vir	tual during 2020-	21:	
SI.	Date	-	ne of the	Topic		No. of

SI.	Date	Name of the	Name of the	Торіс	No. of
No		Endowment / Sponsor	Guest Speakers		Participants

1	24.07.2020	Alagappa Institute of Management	Dr.V.Manickavaasagam	Ini oru Vidhi Seivom	60
2	31.07.2020	Alagappa Institute of Management	Mr.S. Rathinavel Rajan	The Mind is Everything	60
3	07.08.2020	Alagappa Institute of Management	Dr. P.Suresh Kumar	Make Future Happen	60
4	14.08.2020	Alagappa Institute of Management	Dr.Srinivasan	Vallamai Tharayo	60
5	21.08.2020	Alagappa Institute of Management	Dr.J. Jayavengatesh	Indru Puthithai Piranthom	60
6	29.08.2020	Alagappa Institute of Management	Dr.V. Sangaranarayanan	Sendruduveer Ettuthikkum	60
7	12.09.2020	Alagappa Institute of Management	Dr.A. Srimurugan	Thagaval Parimatrathiran	60
8	19.09.2020	Alagappa Institute of Management	Dr.U. Arumugam	Ilapatharku Ondrum Illai	60
9	26.09.2020	Alagappa Institute of Management	Mr. D. Antony Sahayaraj	Career Choice	60
10	02.10.2020	Alagappa Institute of Management	Mr. Antony	Indraya Indhiyakalvi Soolal: Oodagaviyalalar Parvayil	60
11	19.03.2021	Alagappa Institute of Management	Mr. R. Jaganathan Mr. V. Selvakumar Mr. S. Sundar Mr. P. Shivakumar	Agripreneurship – Time to Lead	120
12	19.03.2021	Alagappa Institute of Management	Mr. T. Thineshkumar Mr. Vivek Kumar Amuthan Mr. Aakas Sadasivam	Innovation in Entrepreneurship Eco System	120
1	03.10.2020	Prof S Kaliyamoorthy Endowment Lecture	Dr. P. Kannadasan, Professor of IIM Mr. P. Charles Godwin HR Leader – Zoho Corporation, Chennai	Academic Excellence in New Normal Industry Excellence in New Normal	124

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / International
Dr. S. RAJAMOHAN	-	-	-	-	-
Dr. S. CHANDRAMOHAN	-	-	-	-	-
Dr.CK. MUTHUKUMARAN	-	-	-	-	-
Dr. G. ILANKUMARAN	International Conference on Co Creating the Post COVID 19 World	Arab Open University, School of Business Studies	March 8, 2021	Teaching How to learn and learning how to Teach in a Pandemic World	International

	International WebinarEthics in Higher Education towards Building Sustainable Development Entrepreneurs Conclave Moderator Alagappa	Rani Anna Government College of Women, Tirunelveli and Globethics.net India	26 & 27 July 2021 19 th March 2021	Vision of a peaceful Society through Curriculum of Higher Education Agripreneursh ip – time to	International
	Institute of Management, Alagappa University AICTE Training And Learning (ATAL) Academy Online FDP	Alagappa university	25 th – 29 th September 2020	lead Attended	National
Dr. K. CHANDRASEKAR	On "Leadership & Excellence" AICTE Training And Learning (ATAL) Academy Online FDP On "Design Thinking"	Graduate School of Management Studies, GTU	14 th – 18 th December 2020	Attended	National
	R Training	Birla Institute of Technology, Mesra, Noida Campus	January 2020	Attended	National
	Two-WeekOnlineCapacityBuildingProgrammeForFacultyMembersMembersAndScholars	STRIDE, Alagappa university	12 th – 23 rd June 2020	Attended	National
Dr. K. CHANDRASEKAR	Ten Days Faculty Development Programme On "The Scenario Of Commerce, Management And Economics Education After COVID-19"	K.T.H.M. College, Nashik (Maharashtra) , & UGC- HRDC, Savitribai Phule Pune University,	29th June - 8th July 2020	Attended	National
	Two Weeks Online Refresher Course(FDP) For Management And Commerce Faculty On E-Learning Resource & Teaching Methodology In Education & Research Development	Sri Sai Ram engineering College, Chennai	27 th April – 9 th May 2020	Attended	National
	One Week National Level Online FDP For	Dr. M.G.R. Educational	19th - 23rd May 2020	Attended	National

Trainors On "Mastering	and Research			
Trainers On "Mastering				
The Art Of Handling	Institute,			
Post Covid Challenges	Chennai,			
For Sustainable				
Development"				
Five Days Faculty	Roorkee	1 – 5 th July,	Attended	National
Development Program	college of	2020		
On "ICT Based	polytechnic			
Teaching And Learning				
Process"				
Ten Days Online	Dept. of	16.12.2020 to	Attended	National
International Skill	Commerce,	28.12.2020		
Development	RUSA Phase-			
Programme on "Social	2.0,			
Media Digital Marketing"	Bharathiar			
Media Digital Marketing				
	University,			
F Internetional	Coimbatore.		Attornelad	Notional
E-International	Department	28 & 29 May,	Attended	National
Conference On Logistics	Of Logistics	2020		
And Tourism	Management			
Management In The	& Department			
Post Covid'19	Of Tourism			
	Management,			
	Alagappa			
	University,			
	Karaikudi			
International Webinar	Alagappa	1 – 7 th June	Attended	National
Series On "Mental	university,	2020		
Health And Wellness	Karaikudi &			
During Covid- 19	The American			
Pandemic"	College,			
	Madurai,			
Three Days Faculty	STRIDE	15 – 17 June	Attended	National
, , ,		2020	ALLEHUEU	
Development	Component – 1, V.O.C.	2020		
Programme On	,			
Research Capacity	College,			
Building Under UGC	Thoothukudi			
Scheme		o ond	A // · · ·	
Global Trade	Department of	22 nd June	Attended	National
Challenges And	International	2020		
Opportunities In The	Business,			
Current Economic	Alagappa			
Scenario	University			
E-Faculty Development	School of	25th - 27th	Attended	National
Programme - On Post	Business,	June 2020		
Covid-19 Paradigms -	Assam			
Opportunities And	Kaziranga			
Challenges	University,			
Webinar On"	Stride Cell,	26 th June	Attended	National
Technical And	Alagappa	2020 June		
Academic Writing"	University	2020		
Academic Minting	University			

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Title of the Name of the journal Impac National /

Faculty	Paper		t Factor	Internationa I
Dr.S. Rajamohan	Differently abled Entrepreneurs in India – Evolving issues and challenges	TEST Engineering and Management	0.43	International
	Entrepreneurial Opportunities for the Sustainable Development of Madurai Tourism	International Journal of Recent Technology and Engineering (IJRTE)		International
	Grass root role and responsibilities of Grama Sabha in Futuristic governance in India	Chartered Secretary		International
	Constraints Faced by the Farmers to Perform Agriculture in Tamilnadu	International Journal of Current Agricultural Sciences	.654	International
	Effective Management on Conservation of Irrigation for Sustainable Development	International Journal of Scientific & Technology Research	0.2	International
	Barriers of Differently abled Entrepreneurs in Sivaganga Districts: A Factor Analysis	International Journal of Scientific & Technology Research	0.2	International
	Investigating the relationship between self- efficacy, The locus of control and male and female students academic achievement in high school students	African Journal of Business and Economic Research	2.14	International
	A Impact of Re- Engineering on Entrepreneurshi p and Employment in Indian MSMEs	International Journal of Advanced Science and Technology	0.091	International
	Self employment free training courses for Differently abled people in Tamilnadu: A Study Building	Journal of Xi'an University of Architecture & Technology International Journal of Advance Research in	3.7 0.564	International International

	Eco system in India: An			
	Agripreneurship			
	Perspective			
	Role of B-	Mukt Shabd Journal	4.6	International
	Schools in			
	Promoting			
	Entrepreneurshi			
	p Education in			
	India Impact of COVID	International Journal of Advanced Multidisciplinary	4.5	International
	- 19 on stock	Research	4.5	International
	price of NSE in	Research		
	automobile			
	sector			
	Entrepreneurshi	Kerala: KICMA Reach Journal of Management		National
	p Mindset			
	Curriculum: A			
	Transformation from Job Seeker			
	to Job Creator			
	Effect of COVID-	Pre Prints AIJR publication	1	National
	19 lockdown on			
	Kerala's Job			
	market		0.750	laters of the later
	Personal	Journal of Engineering Sciences	2.753	International
	Efficacy and Its Effect on Socio-			
	Economic-			
	Demographic			
	Variables Among			
	the Employees			
	of Retail Industry			
	In Bangalore			
	City Impact of	Science, Technology and Development	6.1	International
	Personal	Science, recinology and Development	0.1	International
	Efficacy,			
	Commitment and			
	Perceived			
	Support on			
	Foresight			
	towards Job			
	Ramification Linkages and	High Technology Letters	0.22	International
	Volatility Effect		0.22	memational
	of Finance			
	Companies			
	Stock Price on			
	BSE Finance			
	Index		0.00	Interneticual
	Contemporary	International Journal of Humanities, Management	0.88	International
	Human Capital issues and	and Social Sciences- Indonesia		
1	100000 010			
	Challenges at			1
	Challenges at modern			
	modern workplace- Conceptual			
	modern workplace- Conceptual Framework – A			
	modern workplace- Conceptual Framework – A study		0.42	
	modern workplace- Conceptual Framework – A	International Journal of Advanced Research in	3.42	International

 Practices in IT	Management and Social Sciences		
sectors- A study			
Supporting Technologies for Differently Able People In Farming	Journal of Xi'an University of Architecture and Technology	3.7	International
Activities Entrepreneurial Education For Differently Abled People In India	International Journal of Psychosocial Rehabilitation	1.12	International
Governance at the grassroots level and its effectiveness on DRDA – A Case study with reference to Tamilnadu	Chartered Secretary		International
Financial and legal influence of entrepreneurial growth and development across the industrial estates of Chennai region, Tamilnadu, India	Strad Research	6.1	International
Analysis of Leadership Capital Development initiatives on the performance of Employees in the IT Sector	Nirma University Journal of Business and Management Studies		International
Analysis of Knowledge Capital Development Initiatives in IT Sector	Review of Professional Management A Journal of New Delhi Institute of Management		International
National Institute for The Empowerment of Persons WithIntellectual Disability (Divyangjan) In India Training Programme: A Study	Asian Journal of Management		International
Educational Policy and Employment Opportunity of People with Disabilities in India – A study	Shanlax – International Journal of Management		International
Analysis of Social Capital	LIBA's Journal of Management – Management Matters	5.75	International

	Development Initiatives in IT Sector			
	Analysis of Talent Capital Development initiatives of IT sector in Bangalore	RVIM Journal of Management Research	5.395	International
	Impact of Covid-19 on Fisheries Sector	Shanlax International Journal Of Manageement		International
	Students Intention towards Entrepreneurshi p as a Career among Final Year Engineering Students in Puducherry	Shanlax International Journal of Management		International
	COVID-19: Impact on the Financial Services Sector Index	AIJR Preprint		National
	A study on locus of control among the employees of retail industry in Bangalore city	Gazi University Journal of Science		International
	Differently abled Entrepreneurs in India – Evolving issues and challenges	TEST Engineering and Management	0.43	International
	Entrepreneurial Opportunities for the Sustainable Development of Madurai Tourism	International Journal of Recent Technology and Engineering (IJRTE)		International
Dr.S. Chandramohan	Organizational Contention and Confrontation to Sustainable Development: A Socio-Economic Perspective	Shodh Sanchar Bulletin	0.315	International
	Emotional Intelligence at Workplace Concerning TATA Consultancy Services, Hyderabad, Telangana State – A Case Study	MuktShabd Journal	4.6	International
	Impact of Emotional Intelligence on	International Journal of Management	1.2	International

			1	
	Job Satisfaction at TATA Consultancy Services, Chennai, Tamilnadu State, A Case Study			
	Corporate Ethical Orientation: Impact on Ethical Behavior and Person Job Fit	International Journal of Management	1.2	International
Dr.CK. MUTHUKUMARAN	problems and innovative ideas of rural development in India	international journal of multidisciplinary educational research	0.06	International
dr.g. Ilankumaran	The Promise of Women Leadership in COVID Management,	South African Journal of Economic and Management Sciences Vol 23, No 91 DOI:https://doi.org/10.4102/sajemsin.v23i1.640 5 ©2020,Cite Score, based on SCOPUS, Elsevier: 1.2 pp: 1-4, ISSN: (Online) 2222-3436, (Print) 1015-8812, Publisher AOSIS (Pty) Ltd, South Africa	-	-
	Dimensions of Generic Benefits realized owing to Financial Inclusion Measures	South African Journal of Economic and Management Sciences Vol 23, No 91 DOI: https://doi.org/ 10.4102/sajemsin.23il 6400 © 2020, Cite Score, based on SCOPUS, Elsevier: 1.2 pp: 1-6, ISSN: (Online) 2222-3436, (Print) 1015-8812, Publisher AOSIS (Pty) Ltd, South Africa	-	-
	Effects of Pandemic on Employee Psyche and Performance in IT Sector	BSSS Journal of Management: Print ISSN (Print) - 0975-7236, E-ISSN - 2582-4643, Vol. XII, Issue-I (2021), pp. 121-132	-	-
Dr.(Mrs)M.AYISHA MILLATH	Flexible Working Hours and Employee engagement: An Empirical study among Information Technology Employees DRSR Journal, ISSN: 2347- 7180 (UGC Care Listed Journal) Vol-10 Issue-07, August 2020	-	-	National
	An Empirical Study On Constraints On The Industrial Internet Of Things (IIOT) Implementation	SHODH SANCHAR BULLETIN, ISSN – 2229- 3620, Vol. 10, Issue 37, July-September, 2020 Page Nos. 11-15	-	National

	for Automotive			
	Industry In India A Study on Assertiveness level of Manufacturing Company	DRSR Journal, ISSN: 2347-7180 (UGC Care Listed Journal) Vol-10 Issue-09, September 2020	-	National
	Employees in Chennai District A Study On Talent Management Practices Among Corporate Hospital Employees	SHODH SANCHAR BULLETIN, ISSN – 2229- 3620, Vol. 10, Issue 39, July-September, 2020 Page Nos. 128-135	-	National
Dr.P.S.NAGARAJA N	Discernment of Select Dimensions of Quality of Work Life in the Conundrum of Artificial Intelligence Era	Our Heritage	-	National
	A study on customers perception on service quality and the use of self servicetehnology in Retail Banking	South African Journal of Economic and Management Sciences	-	Inter National
	Predicting intention to choose e- shopping using theory of reasoned action subjective to covid 19 pandemic	Academy of marketing Studies Journal	-	International
	Impact of hedonic motivation and perceived moral obligation on green products purchase intention among centennials	Academy of marketing Studies Journal	-	International
	Wastewater management in household practices – an analytical study in Bengaluru city,	George Washington International Law Review	_	Inter National
Dr. K. Chandrasekar	Cross Cultural Communication Practices Of	International Journal of Creative Research Thoughts (IJCRT), ISSN:2320-2882, Volume.9, Issue 1, pp.4344-4348, January 2021	-	International

	MSMEs In Tiruchirapalli District,			
Dr. S.SUDHAMATHI	customer perception on payment of loans during covid-19: empirical study on indian bank	International Journal of Disaster Recovery and Business Continuity	-	International
	Analysis of Indian Bank Customer's Attitude towards E-Banking			International
	RoleofIncreasingLevelsofNon-PerformingAssets inBank'sDeterioratingFinancialPositionAfterCOVID:AReviewLiterature			International
	Survival Strategies for Businesses during Covid-19 Lockdown	Shanlax International Journal of Management		International
	Impact of Job Satisfaction on Employee Retention in Garment Industry	International journal of multidisciplinary Educ	6.514	International

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr. G. ILANKUMARAN	Teaching how to learn and Learning how to teach in a Pandemic World, Co creating the post COVID 19 World, Editors Dr. Mohammed AI HaziaziDr.Amer AI HajriDr.Kabaly P Subramanian Dr.SubrahmanianMuthuraman General Supervision Dr.Moosa bin Abdullah AI Kindi,	Arab Open University, Sultanate of Oman, ISBN: 978-99969-838-0-1, Chapter 14, pp: 211 - 222

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher		
	COVID-19 Pandemic Induced Lockdown	Exponential Transition of		
	Effect On Startups And Reforms,	Management Practices And		
Dr. K. CHANDRASEKAR		Implications For Sectorial		
Dr. K. CHANDRASEKAR		Prosperity, Dr.B.R.Ambedkar		
		University Publication, Jan. 2021,		
		ISBN:978-81-935201-92		

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category Number of Students Sponsor institution

Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	2	UGC
UGC Indra Gandhi single girl child	-	-
Others (if any)	-	-

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
MBA	41	28,000

18. Infrastructure facilities in the Department / College:

ltem	Quantum	Item	Quantum	ltem	Quantum
Building space	-	Laptops	8	Wi-Fi unit	1
Air Conditioners	8	LCD projector	3	Podium	4
Generator/Inverter	1	Xerox machine	2	Interactive board	3
Fax Machines	-	Printers	9	-	-
Computers	9	Phones (including intercom)	5	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs : Nil

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
10 KVA UPS – 1	3,41,800
20 KVA UPS – 1	4,53,780
Podium - 1	26,335
DELL Desktop system – 1	38.400
HP Desktop system – 9	1.15.950
AC – 3	98,997
Printer – 1	13,800
Scanner - 1	3,600

20. Special Features of the Department / Centre / College

52.	Training the students for the best management professionals	
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21. Best / Innovative Practices followed in the Department / Centre / College

i. Case Study Method of	Teaching
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35. DEPARTMENT OF LOGISTICS MANAGEMENT

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Prof. V. Sivakumar	Professor and Head	B.E(Agri), MBA, M.Phil., Ph. D	12.05.2003
Dr. P. Rajan Chinna	Assistant Professor	M.Sc. (Software Engg), MBA, Ph. D	01.10.2015
Dr. V. A. Anand	Assistant Professor	B.Tech., M.B.A., M.S.W., M.A(J&MC)., Ph. D	30.01.2016
Formerly Prof M. Senthil	Formerly Professor and Head	B. E, M.B.A(BIM), M.Sc. (Psy), Ph. D	31.03.1995
Total Numbers 04			

Total Number: 04

No. of faculty with Ph. D: 04

No of faculty with IT Skills: 04

1. (b) Members of the Non-teaching Staff: Nil

1. (c) Community-wise Number of Faculty members:

Category			Male			F	Total		
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	1	3	-	-	-	-	-	4
Addition during 2020-21			-						

1. (d) Community-wise Number of non-teaching staff members : Nil

11. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc.) offered by the Dept. / College

i	M.B.A Logistics Management	ii	M.Phil. Logistics Management
iii	Ph. D in Management. Specialization: Logistics	iv	-
	Management		

12. (b) Name of new Programs (if any) introduced during 2020-21:

3. a. Students Strength (I YEAR)

Program	(PG/M.Phil.	Total		Admitted								
/Cert/Dip. /PG Dip Applie		Applied	Male				Female					
			00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST		
MBA	Logistics	83	-	26	3	1	1	17	3	7	58	
Managemer	nt											
Total		83	-	26	3	1	1	17	3	7	58	

Students Strength (II YEAR)

Progra	m		Ma	ale				Total		
		00	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
MBA Manag	Logistics ement	1	17	6	3	2	18	7	4	58
Total		1	17	6	3	2	18	7	4	58

Ph.D. Scholars during 2020-21

Program			Male			Total			
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	-	-	-	1	-	-	1	-	2
Ph.D. (Part-Time)	-	3	-	-	-	-	-		3

3.b: Details of International / Other State students:

Program		ional				Grand			
	Country	Male	Female	Total	State	Male	Female	Total	Total
Ph.D. (Full-	China	-	1	1	-	-	-	-	1
Time)									

3.c: Number of students who appeared for examinations during2020-21:

Program	Ma	le (With	commu	nity break-	Female (With community break-up)					
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	-	25	3	-	29	1	16	3	6	26
PG-II Year	1	17	6	2	26	1	16	7	4	28
Ph.D.	-	3	-	-	1	-	-	-	1	-
Total	1	72	9	2	65	2	32	10	11	54

Grand Total: 119

3. d: Number of students who passed out during2020-21:

Program	Ма	Male (With community break-up)						Female (With community break-up)					
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total			
PG-I Year	-	25	3	-	29	1	16	3	6	26			
PG-II Year	1	17	6	2	26	1	16	7	4	28			
Ph.D.	-	3	-	-	1	-	-	-	1	-			
Total	1	72	9	2	65	2	32	10	11	54			

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers	available	at	the	Numbers	Added	Total	Appr.	Value	of
	Beginning	y of 2020-2 1	l		during 202	0-21	Number	Additio	on (Rs.)	
Books/CDs	Journal are	e subscribed	d cer	ntrally	and availabl	e at FoM	Library for use	of our st	udents.	
Indian Journals										
International Journals										

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Resear Guidan Comple	ce	Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph. D	M.Phil.	National / Inter national	National	Inter national	Books/ Materials	Natio nal	Inter national
Prof. V. Sivakumar	-	-	-	-	4	-	-	2
Dr. P. Rajan Chinna	-	-	-	-	-	-	6	-
Dr. V. A. Anand	-	-	-	-	1	1	7	1
Formerly Prof M. Senthil	-	-	-	1	4	-	-	-

7. (b) Sanctioned and Ongoing during 2020-21:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	То			
Co-Pl	2019	2020	TBRP-RUSA 2.0	Issues in e-Logistics and Supply chain Management practices of various Stake holders with respect to VOC. Port Trust, Tuticorin	17.6

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
Dr.V. Sivakumar	One Day International Conference on "International Technology, Entrepreneurship, Humanities and Sustainable value Chain in a Challenging Environment (IEH-2020)"	Dubai, UAE organized by Gulf American University.	24th February 2020	"Issues and Challenges affecting Tourism Supply Chain Industries in Chennai"	Inter national
Dr.V. Sivakumar	Proceedings of the 2020 the 3rd International Conference on Computers in Management and Business	Tokyo, Japan	31 st Jan 2020	<u>Challenges of</u> <u>Cloud</u> <u>Computing in</u> <u>Warehousing</u> <u>Operations with</u> <u>Respect to</u> <u>Chennai Port</u> <u>Trust</u>	Inter national
Dr. P. Rajan Chinna	Webinar of Principles of Logistics	Alagappa University, DDE	06.07.2020	Resource Person	National
Dr. P. Rajan Chinna	Webinar on Marketing Strategies	Alagappa University, DDE	19-06-2020	Attended	National
Dr. P. Rajan Chinna	Global Trade Challenges and Opportunities in the Current Economic Scenario	Alagappa University, Dept of International Business	22.06.2020	Attended	National
Dr. P. Rajan Chinna	Webinar on Export Competiveness of Indian Textile Industry	Alagappa University, Dept of International Business	26.06.2020	Attended	National
Dr. P. Rajan Chinna	Online FDP on Blockchain – ATAL	Alagappa University, Dept of International Business	11 th Dec to 15 th Dec 2020	Attended	National
Dr. P. Rajan Chinna	FDP on Universal Human Values on DEEKSHARAMBH	NIT - Patna	23-27 Nov 2020	Attended	National
Dr. V.A. Anand	E-Learning skills Enhancement	University of Technology, Rajasthan	5.6.2020	Attended	National

Dr. V.A. Anand	Two-Week online capacity	Alagappa	12 th June to 23 rd	Attended	National
	building programme	University,	June 2020		
		Karaikudi			
Dr. V.A. Anand	Webinar on rebooting the	ICFAI	16 th June 2020	Attended	National
	economy through Industry	University,			
	from BC corona to Ac -	Jaipur			
	Challenges and				
	opportunities				
Dr. V.A. Anand	SWAYAM/MOOCs	Alagappa	24.06.2020	Attended	National
		University,			
		Karaikudi			
Dr. V.A. Anand	6 th International Day of	Centre for	21.06.2020	Attended and	National
	Yoga	yoga		won second	
		education,		position	
		Alagappa			
		University,			
		Karaikudi			
Dr. V.A. Anand	Webinar on Export	ICSSR,	26.06.2020	Attended	National
	competitiveness of Indian	Alagappa			
	textile Industry	University,			
		Karaikudi			
Dr. V.A. Anand	Refresher Course on	UGC-HRDC,	20 th July to 1 st	Attended	National
DI. V.A. Ananu		University of	August 2020	Allendeu	INALIONAL
	Research Methodology	Hyderabad	August 2020		
Dr. V.A. Anand	16 th International	Bharathidasan	29 th to 30 th	Acted as a chair	International
DI. V.A. AHAHU	seminar(webinar) on	University,	January 2021	person for the	memational
	Dynamics of emerging	Trichy	January 2021	parallel paper	
	business innovation and	THONY		presentation	
	trends			presentation	
	u chuo				

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the	Title of the Paper	Name of the journal	Impact	National /
Faculty			Factor	International
Dr. V. Sivakumar	Issues And Challenges Affecting Tourism Supply Chain Industries in Chennai	CLIO An Annual Interdisciplinary Journal of History (UGC Care Listed Journal)		International
Dr. V. Sivakumar	ChallengesofCloudComputinginWarehousingOperationswithRespecttoChennaiPortTrust	Proceedings of the 2020 the 3rd International Conference on Computers in Management and Business		International
Dr. V. Sivakumar	Internet of Things: Benefits and Challenges of Logistics Service Providers in India	International Journal of Scientific & Technology Research		International
Dr. V. Sivakumar	Challenges and Features of Warehousing Operations with Respect to Logistics Warehouse Companies in Chennai	International Journal of Innovative Technology and Exploring Engineering		International
Dr. M. Senthil	Technology Embracing by 3PL Service Providers in India: Tuticorin Port Trust – A Case Study	The International Journal of Scientific and Technology Research	0.12	International
Dr. M. Senthil	Changing Paradigms of Indian	International Journal on Food	0.98	International

	Foodtech Landscape - Impact Of Online Food Delivery	System Dynamics		
	Aggregators			
Dr. M. Senthil	Rudderless Indian Tech-	Management Innovator,	-	National
	Based Unicorns – A Case	Researcher's Forum, Institute		
	Study	of Management in Kerala		
	Dimensions of Service Quality		0.12	International
Dr. M. Senthil	In Indian Hospitals - A Cross	Journal of Xi'an university of		
	Sectional Analysis Of Omani	Architecture & technology		
	Medical Tourists			
	Logistics Management		0.12	International
Dr. M. Senthil	Practices in FMCG and	Journal of Xi'an university of		
	Consumer durables sector in	architecture & technology		
	Kerala – An Empirical Study			

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)		Title of the Book			Name of the Publisher/ISBN		
Dr. V.A. Anand	improving design o amidst cov in India to through implement Total qual in th	Resilience the quality f crypteur vid-19 pander elecom Indus strate ation of ity manageme eir syste ent process	of IP nic stry gic the ent	Project Management Journal	6.620	International	

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
Dr. V.A. Anand	Impact of Covid-19 on the global economy	Noble World Record/978-81-
		940480-4-6

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	-	Laptops	4	Wi-Fi unit	Common
Air Conditioners	1	LCD projector	3	Podium	3
Generator/Inverter	Common	Xerox machine	1	Interactive board	3
Fax Machines	Nil	Printers	6		-
Computers	12	Phones (including intercom)	5	Others (specify)	Common

19. Laboratory facilities : nil

20. Special Features of the Department / Centre / College

53.	The Department of Logistics Management (DoLM) is highly focused in carrying research in the niche area
	of Logistics Business. This includes:
	3PL/4PL/5PL
	Warehousing
	Inventory Management
	Integrated Logistics
	Supply Chain Management
54.	EEP [Executive Empowerment Programmes]:

The technical skills of the students are sharpened by conducting technical quizzes, paper presentations and project contests.

To assess and augment their soft skills, debates and group discussions are conduct frequently. In order to stay efficient with the evolving technologies, specialists and experts from reputed organizations and primary businesses are invited to give guest speeches on the field of Logistics Management. Apart from these activities, the students are encouraged to contribute in Symposiums, Workshops and Seminars conducted in other institutions.

21. Best / Innovative Practices followed in the Department / Centre / College

i.	EEP [Executive Empowerment Programmes]
ii	Summer Internship and Final semester project work

36. DEPARTMENT OF INTERNATIONAL BUSINESS

Department / Constituent College Name: DEPARTMENT OF INTERNATIONAL BUSINESS

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/
			Leaving
Dr. A. Muthusamy	Professor and Head	M.Com., MBA., M.Phil., PGDCA., CGT., Ph.D	18. 08.1999(J)
Dr. S. Prasad	Asst. Professor	M.Com, MBA, MHRM, Ph.D	03. 03.2010(J)
Dr. K. Chitradevi	Asst. Professor	M.Com, M.Phil., PGDCA., Ph.D	30. 01.2016(J)
Dr. S. Gopalsamy	Asst. Professor	M.Sc., MBA, PGDCA, M.Tech, M.Phil, Ph.D	01. 02.2016(J)
Total Number: 4	No. of faculty with Ph.[D: 4 No of faculty with IT Skills: 4	

TOTAL NUMBER. 4 NO. OF ACURY WITH FILD. 4 NO OF ACURY WIT

1. (b) Members of the Non-teaching Staff : -

1. (c) Community-wise Number of Faculty members:

Category			Male			F		Total	
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	1	2	-	1	-	-	4
Addition during 2020-21						-			

13. (d) Community-wise Number of non-teaching staff members : Nil

14.

15. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i MBA (International Business) ii Ph.D (International Business)

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/	Total		Admitted							
Dip./PG Dip	Applied	Male			Female					
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
MBA (IB)	54	-	14	10	3	01	15	6	5	54
Total	54	-	-	-	-	-	-	-	-	54

Students Strength (II YEAR)

Program		Ма	ale			Female				
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST		
MBA (IB)	1	11	8	1	-	21	7	6	55	
Total	1	11	8	1	-	21	7	6	55	

Students Strength (III YEAR): Nil

Ph.D. Scholars during 2020-21

Program			Male			Female				
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST		
Ph.D. (Full-Time)	1	5	-	1	-	1	-	1	9	
Ph.D. (Part-Time)	1	2	1	-	-	1	-	1	6	

3.b: Details of International / Other State students:

Program		Interna	tional			Othe	r States		Grand Total
	Country	Male	Female	Total	State	Male	Female	Total	
MBA (IB)	Nigeria	-	1	1	-	-	-	-	1

3.c: Number of students who appeared for examinations during2020-21:

Program	M	ale (With	commu	nity break	-up)	I	Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total	
PG-I Year	1	11	8	1	21	-	21	7	6	34	
PG-II Year	-	5	5	3	13	2	25	13	8	48	
Ph.D.	02	05	-	01	08	2	6	-	-	8	
Total					38					90	

Grand Total: 136

3. d: Number of students who passed out during2020-21:

Program	M	Male (With community break-up)						Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total		
PG-I Year	01	11	08	01	21	-	21	07	06	34		
PG-II Year	-	05	05	03	13	02	25	13	08	48		
Ph.D.	-	02	-	-	02	02	02	-	-	04		
Total					36					86		

4. Books/Journals available & added during 2020-21in the Department / College Library : Nil

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research Publications			Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	Natio nal	Inter national
Dr.A.Muthusamy	1	2	-	5	3	-	4	4
Dr.S.Prasad	-	1	-	3	-	-	10	-
Dr.K.Chitradevi	-	1	-	-	-	-	8	-
Dr.S.Gopalsamy	-	1	-	3	-	-	8	-

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

S.No.	Date(s)	Name of the Conference /	Number of	Num	ber of	National /
		Seminar / Workshop etc.	Participants	Resource Persons	Papers Presented	International
1	22.06.2020	Global Trade Challenges and Opportunities in the Current Economic Scenario	120	2	-	Ν
2	26.06.2020	Export Competitiveness of Indian Textile Industry	192	2	-	Ν
3	17.07.2020	Logistics Intermediaries in Global Trade- Challenges & Opportunities LIGT2K20	120	2	-	N
4	16.09.2020	Emerging India With Resilience & Perseverance (EIRP2K20)	122	2	-	N
5	13.10.2020	Four Days Online Workshop on Econometric Models: Theory & Practice	100	4	-	N
6	11.12.2020- 15.12.2020	Five days AICTE training and learning (ATAL) online FDP On Blockchain In fintech	182	15	-	N
7	29.10.2020	Global Trade Risks : Strategies &Challenges	125	2	-	
8	19.02.2021- 28.02.2021	'Ten – Day Workshop On Research Methodology And Data Analysis'	30	15	-	N
9	07.10.2020	Webinar on "Contemporary Relevance of International Finance"	120	2	-	N

	(CRIF2K20)		

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21:

S.No	Date	Name of the Endowment / Sponsor	Name of the Guest Speakers	Торіс	No. of Participants
1	20.03.2021	Guest Lecture	Dr.S.Kanmani	Application of Simulation Techniques for Decision Making	101

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Internationa I
Dr.A.Muthusamy	National Conference on Emerging Perspectives of Finance and Changing Economic Scenario	Institute of Management Studies,Ghazia bad	29.02.2020	Presented A Comparative Study on Export-Import Performance of Bicycle and Parts in India.	National
Dr.A.Muthusamy	Global Trade Challenges and Opportunities in the Current Economic Scenario	Department of International Business, ALU	22.06.2020	Attended	National
Dr.A.Muthusamy	Export Competitiveness of Indian Textile Industry	Google Meet	26.06.2020	Global Trade in Textile Industry India's Competitive Perforamance	National
Dr.A.Muthusamy	Logistics Intermediaries in Global Trade- Challenges & Opportunities LIGT2K20	Google Meet	17.07.2020	Resilience of Indian Port- Based Logistics Services	National
Dr.A.Muthusamy	Emerging India With Resilience and Perseverance (EIRP2K20)	Google Meet	16.09.2020	Make Local Sell Global	National
Dr.A.Muthusamy	Webinar on "Contemporary Relevance of International Finance" (CRIF2K20)	Deprtment of International Business, Alagappa University	07.10.2020	Attended	National
Dr.A.Muthusamy	Four Days Online Workshop on Econometric Models: Theory & Practice	ALUOP Google Meet	13.10.2020	Attended	National
Dr.A.Muthusamy	Five days aicte training and learning (ATAL) online FDP on Blockchain In fintech	ALUOP Google Meet	11.12.2020	Attended	National
Dr.A.Muthusamy	Global Trade Risks : Strategies &Challenges	Department of International Business, Alagappa University	07.10.2020	Attended	National
Dr.A.Muthusamy	Two Days International Virtual Conference on "Revisiting CSR in the Post Covid Era- Statutory Guidelines and Societal	Department of Corporate Secretaryship Alagappa University, Karaikudi	12.10.2020- 13.10.2020	Attended	National

	Concerns"				
Dr.A.Muthusamy	AICTE Sponsored One Week National E- Conference – 2020 "The Role of Management Practices in Business Sustainability in the Era of Technology Disruptions"	Department of Management Studies, New Horizon College of Engineering, Bangaluru	12.10.2020- 17.10.2020	The Age of Imagination is Here: Technology Disruptions through Design Thinking Approach.	National
Dr.A.Muthusamy	Five Days AICTE Training and Learning (ATAL) online FDP on "Blockchain in FinTech"	Department of International Business, Alagappa University	11.12.2020- 15.12.2020	Attended	National
Dr.A.Muthusamy	'Ten – Day ICSSR Sponsored Workshop On Research Methodology And Data Analysis'	Seminar Hall	19.02.2021- 28.02.2021	Presentation and Discussion on selected articles	National
Dr.S.Prasad	CSR and Sustainability (Webinar)	Dept of Corporate Secretaryship Alagappa University	18.05.2020	Attended	National
Dr.S.Prasad	UGC sponsored STRIDE Component I: Two Week Capacity Building program for faculty members and scholars	STRIDE CELL Alagappa University	12.06.2020 - 23.06.2020	Attended	National
Dr.S.Prasad	Global Trade Challenges and Opportunities in the Current Economic Scenario	Dept of International Business, Alagappa University	22.06.2020	Attended	National
Dr.S.Prasad	GST returns and Compliance	Dept of Corporate Secretaryship, Alagappa University	27.05.2020	Attended	National
Dr.S.Prasad	Logistics Intermediaries in Global Trade: Challenges and Opportunties	Dept of International Business, Alagappa University	17.07.2020	Attended	National
Dr.S.Prasad	Effective Energy Management Practices of Farmers in COVID19	Dept of	03.06.2020	Attended	National
Dr.S.Prasad	Five days AICTE Training and Learning (ATAL) Online Faculty Development on Block Chain in FinTech	Dept of International Business, Alagappa University	11.12.2020 - 15.12.2020	Attended	National
Dr.S.Prasad	Four Days Online Workshop on Econometric Models: Theory and Practice	Dept of International Business, Alagappa University	13.10.2020- 16.10.2020	Attended	National
Dr.S.Prasad	Emerging India with Resilience and Perservance	Dept of International Business, Alagappa University	16.09.2020	Attended	National

Dr.S.Prasad	ICSSR Sponsored	Dept of	26.06.2020	Attended	National
	Webinar on Export Competitiveness of Indian Textile Industry	International Business, Alagappa University			
Dr.K.Chitradevi	Webinar on "Contemporary Relevance of International Finance" (CRIF2K20)	Deprtment of International Business, Alagappa University	07.10.2020	Attended	National
Dr.K.Chitradevi	Global Trade Challenges and Opportunities in the Current Economic Scenario	Department of International Business, ALU	22.06.2020	Attended	National
Dr.K.Chitradevi	UGC sponsored STRIDE Component I: Two Week Capacity Building program for faculty members and scholars	STRIDE CELL Alagappa University	12.06.2020 - 23.06.2020	Attended	National
Dr.K.Chitradevi	Logistics Intermediaries in Global Trade: Challenges and Opportunties	Dept of International Business, Alagappa University	17.07.2020	Attended	National
Dr.K.Chitradevi	Effective Energy Management Practices of Farmers in COVID19	Dept of Corporate Secretaryship, Alagappa University	03.06.2020	Attended	National
Dr.K.Chitradevi	Five days AICTE Training and Learning (ATAL) Online Faculty Development on Block Chain in FinTech	Dept of International	11.12.2020 - 15.12.2020	Attended	National
Dr.K.Chitradevi	Four Days Online Workshop on Econometric Models: Theory and Practice	Dept of International Business, Alagappa University	13.10.2020- 16.10.2020	Attended	National
Dr.K.Chitradevi	Emerging India with Resilience and Perservance	Dept of International Business, Alagappa University	16.09.2020	Attended	National
Dr.K.Chitradevi	ICSSR Sponsored Webinar on Export Competitiveness of Indian Textile Industry	Dept of International Business, Alagappa University	26.06.2020	Attended	National
Dr.S.Gopalsamy	Global Economic Scenario – Boon or Bane for India's FDI & Supply Chain Management	Department of International Business, Alagappa University	20.5.2020	Attended	National
Dr.S.Gopalsamy	CSR and Sustainability (Webinar)	Dept of Corporate Secretaryship, Alagappa University	18.05.2020	Attended	National
Dr.S.Gopalsamy	Business & Covid 19 (Webinar)	Research Department of Business	30.05.2020	Attended	National

		Administration, APSA College Tirupattur			
Dr.S.Gopalsamy	UGC sponsored STRIDE Component I: Two Week Capacity Building program for faculty members and scholars	STRIDE CELL Alagappa University	12.06.2020- 23.06.2020	Attended	National
Dr.S.Gopalsamy	Global Trade Challenges and Opportunities in the Current Economic Scenario	Dept of International Business, Alagappa University	22.06.2020	Attended	National
Dr.S.Gopalsamy	ATAL – FDP on Leadership & Excellence	Dept of Commerce, Alagappa University	25.09.2020 - 29.09.2020	Attended	National
Dr.S.Gopalsamy	Five days AICTE Training and Learning (ATAL) Online Faculty Development on Block Chain in FinTech	Dept of International Business, Alagappa University	11.12.2020- 15.12.2020	Attended	National
Dr.S.Gopalsamy	Emerging India with Resilience and Perservance	Dept of International Business, Alagappa University	16.09.2020	Attended	National

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.A.Muthusamy	Preference of Vehicle Insurance Based on Premium, Retention & Claim	International Journal of Advanced Science & Technology Vol. 29, No. 3, (2020), p-pp. 10899 -10907 ISSN: 2207-6360	0.41	International
Dr.A.Muthusamy	Economic Growth Indicators and FDI effect in Indian Economies : Evidence from a Panel and OLS	International Journal of Advanced Science and Technology Vol. 29, No.4, (2020), pp. 3626 – 3635 ISSN: 2207-6360	0.41	International
Dr.A.Muthusamy	Contemplation of the Nation Savvy Execution of FDI Equity Inflows In India	International Journal of Creative Research Thoughts (IJCRT) Volume No -08(2019), issue no. 05 (May)PP: 1689-1696 ISSN 2320- 28820	7.97	International
Dr.A.Muthusamy	Does Foreign Direct Investment Induces SocietalDevelopment in India?	GATR Journal of Finance and Banking Review, 5 (1): 32 – 38 https://doi.org/10.35609/jfbr.2020 .5.1(4) ISSN 2636-9176 (print), 0128-3103(online)	-	National
Dr.A.Muthusamy	Corporate Social Responsibilities: A Tool for Social Inclusion in Turbulent Times	Revisting CSR in the Post Covid Era- Stature Guidelines under Societal Concerns. Shanlax Publication, pp.272-276 ISBN 9789390082704	-	National
Dr.A.Muthusamy	Export Performance of Bicycle and Parts in India	Sodh Saritha, Vol 7, Issue 28, Oct- Dec 2020, 151-156 UGC Care List Journal ISSN : 2348-2397	-	National
Dr.A.Muthusamy	Challenges and Benefits of Digital Business in SCM	Edited Book: Chapter 1 of the book 'Digital Business and E-Commerce Management Pages 1-10 ISBN : 978-81-94925-6-4	-	National
Dr.A.Muthusamy	Non-Life Insurance	Journal Name: SAMBODHI,	-	National

	Gross Direct Premium in India – A Critical Analysis	2021 Vol 44 Issue 1 , 126-133 ISSN : 2249-6661		
Dr.S.Prasad	Digital Banking will Lead to a Sustainable and Inclusive Society	Digital Banking for Sustainable Development Vol-II, pp125- 128.ISBN 938786515-0	-	National
Dr.S.Prasad	Sales Performance of Selected Passenger Car Companies: An Empirical Overview	Alochana Chakra Jourmal, Volume IX, Issue XII, December/2020, pp. 848-860ISSN 2231- 3990	-	National
Dr.S.Prasad	Production Performance of Selected Passenger Car Companies:An Empirical Overview	Shodh Sanchar Bulletin, Volume X, Issue 40, pp. 59-65 ISSN 2229- 3620	-	National
Dr.S.Gopalsamy	India's Trade Performance of Textiles In Brazil	Studies in Indian Place Names (Sipn) ISSN No: 2394-3114 UGC Care Listed Journal Vol-40-Issue- 60-March-2020	6.3	National
Dr.S.Gopalsamy	India's Trade Performance with Russia in Textiles	Mukt Shabd Journal ISSN No: 2347-3750 UGC are Group-I journal Volume - IX ISSUE - V, May 2020 Page No: 3485 – 3492	4.6	National
Dr.S.Gopalsamy	GST : Influence on Foreign Direct Inverstments in India – A Boon or Bane	Ugc Care journal Volume 43, No.04 (XXIX) October-December 2020	-	National
Dr.S.Gopalsamy	India's Foreign Trade Performance of Agricultural Products in Maldives	Ugc Care Volume No:03 Issue No:04 ,April 2021, e-ISSN No:2582- 5208	-	National

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	7500 sqft.	Laptops	-	Wi-Fi unit	-
Air Conditioners	-	LCD projector	2	Podium	2
Generator/Inverter	Common for Faculty of Aanagement	Xerox machine	1	Interactive board	2
Fax Machines	-	Printers	6	Others(specify)	-
Computers	12	Phones(includinginterc om)	2		-

20. Special Features of the Department / Centre / College

Ę	55.	Each I MBA (IB) student is adopted by Alumni in identifying the appropriate company for undergoing
		Internship Program.
Ę	56.	Active interaction between Alumni and Current Students regarding Internship, Emerging Trends and Career
		Opportunities through social media.

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Internship club
ii	Placement Club
iii	Reading Club

37. DEPARTMENT OF COMMERCE

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

	Name	Designation	Qualification	Date of Joining/ Leaving
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1 Dr T B Curumoarthy	Senior Professor & Head	M.Com., M.Phil., PGDCA., Hr.	02.03.1989		
1.Dr.T.R.Gurumoorthy	Senior Professor & Read	Dip in Devara Isai, Ph.D			
2.Dr.S.Ganapathy	Professor	M.Com., MBA., M.Phil., Ph.D.	05. 07.2001		
3.Dr.G.Nedumaran	Professor	M.Com., MBA., M.Phil.,	04.12.2015		
		PGDCA, Ph.D.,			
4.Dr.M.Gurupandi	Assistant Professor	M.Com,.M.Phil,.Ph.D.	03. 03.2010		
5.Dr.G.Vinayagamoorthi	Assistant Professor	M.COM., M.Phil., M.Ed.,	04.12.2015		
		M.Phil., Ph.D.			
6.Dr.G.Kanagavalli	Assistant Professor	M.Com., M.Ed., M.Phil., Ph.D.,	30. 01.2016		
7.Dr.B.Menaka	Assistant Professor	M.Com., M.B.A., M.Phil., Ph.D	30. 01.2016		
Total Number: 07 No. of faculty with Ph. D: 07 No. of faculty with LT Skills:					

Total Number: 07 No. of faculty with Ph.D: 07 No of faculty with IT Skills: -

1. (b) Members of the Non-teaching Staff: Nil

1. (c) Community-wise Number of Faculty members:

Category		Male OC BC MBC SC/ST C				F		Total	
	OC BC MBC SC/ST OC BC MBC SC/ST								
Existing	- 2 1 2 - 1 - 1						7		
Addition during 2020-21	- Nil								

1. (d) Community-wise Number of non-teaching staff members :Nil

16. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	M.Com	ii	M.Phil. Commerce
iii	Ph.D. Commerce	iv	

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program	Total		Admitted									
(PG/M.Phil/Cert/Di	Applied		l	Male								
p./PG Dip		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST			
M.Com	71	-	BCM-1	1	SC - 1 SCA - 1	2	18	MBC-7 DNC-2	8	41		
M.Phil Commerce	-	-	-	-	-	-	-	-	-	-		
Total												

Students Strength (II YEAR)

Program		Ma	ale			Fe	emale		Total
	OC	BC	MBC	SC/ST	OC	OC BC MBC SC/ST			
M.Com	1	3	DNC-1	-	2	13	MBC-3	8	42
						BCM-1	DNC-10		
Total	1	3	DNC-1	-	2	13	MBC-3	8	42
						BCM-1	DNC-10		

Students Strength (III YEAR):Nil Ph.D. Scholars during 2020-21

Program			Male			F	emale		Total
	00	BC	MBC	SC/ST	00	BC	MBC/DNC	SC/ST]
Ph.D. (Full-Time)	-	01	-	01	03	05	MBC-03 DNC-03	02	18
Ph.D. (Part-Time)	04	05	01	02	02	BC-05 BCM-02	MBC-03	01	25

3.b: Details of International / Other State students:

Program		Internati	onal				Grand		
	Country	Male	Female	Total	State	Total			
M.Com	-	-	-	-	01	-	01	01	01
Ph.D (FT)	-	-	-	-	02	-	02	02	02
Ph.D (PT)					08	06	02	08	08

3.c: Number of students who appeared for examinations during2020-21:

Program	1	Male (With c	ommuni	ty break-u	p)	F	emale (Wit	ty break-u	p)	
-	00	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total
M.Com I Year	-	BCM-1	1	SC - 1 SCA - 1	04	2	18	MBC-6 DNC-1	8	39
M.Com II Year	1	3	DNC- 1	-	05	2	13	MBC-3 DNC-8	6	37
Ph.D.	-	-	1	-	1	1	BCM-2	MBC-2	-	06
Total	01	BC- 03 BCM-01	MBC- 2 DNC- 1	SC-1 SCA-1	09	5	BC-31 BCM-2	MBC-11 DNC-9	14	81

Grand Total: 81

3. d: Number of students who passed out during2020-21:

Program		Male (With o	community I	break-up)	F	emale (Wit	h communit	y break-up	o)
	OC	BC	MBC	SC/	Total	OC	BC	MBC	SC/	Tot
				ST					ST	al
PG-I Year	-	-	-	-	-	-	-	-	-	-
M.Com II Year	01	BC-5	01	01	09	01	BC- 12	MBC-3	9	39
(2018 Batch)		BC(M)-1					BC(M)-1	DNC-4		
M.Phil	01	01	01(DNC)	-	03	-	9	02(MBC)	05(SC)	21
Commerce(2019-							BCM-1	01(DNC)		
20)										
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	2	BC-6	MBC-1	01	12	01	BC-21	MBC-5	14	60
		BCM-1	DNC-1				BCM-2	DNC-5		

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the Beginning of 2020-21	Numbers Added during 2020-21	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	1468	-	1468	-
Indian Journals	-	28	28	
International Journals	-	-	-	

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Gui	earch dance pleted	Funded Projects Completed	Resea	ations	Works	ences / inars shops nded	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Chapter/ Materials	Nation al	Inter nationa I
Dr. T.R. Gurumoorthy	02	02	-	-	2	-	16	1
Dr. S. Ganapathy	01	03	-	7	-	-	4	3
Dr. G. Nedumaran	02	02	-	4	15	-	6	2
Dr. M. Gurupandi	01	01	-	2	2	-	24	4
Dr. G. Vinayagamoorthi	01	01	-	1	2	-	5	1
Dr. G. Kanagavalli	-	01	-	3	5	2	7	1
Dr. B. Menaka	-	01	-	2	-	2	7	3

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21.

Name of the Scheme	MHRD-RUSA 2.0	Scheme					
Title	Establishing Indus	Establishing Industry Linkage and Industrial Park					
Funding Agency	MHRD-RUSA						
Duration	2 years						
Commencement on	September - 2018						
Total Fund Allotted (Rs. Lakhs)	42.5 Lakhs						
Fund Released so far (Rs. Lakhs)	17.0 Lakhs						
Thrust Area(s)	Entrepreneurship						
Total No. of Project Personnel	2	1 Research	1 Secretarial				
		Assistant	Assistant				
Progress / Status	Completed						
Remarks							

7. Individual Projects

7. (a) Completed during 2020-21: Nil

7. (b) Sanctioned and Ongoing during 2020-21:Nil

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI.	Date(s)	Name of the Conference /	Number of	Num	nber of	National /
No.		Seminar / Workshop etc.	Participants	Resource Persons	Papers Presented	International
1	20.05.2020	Webinar – Revisiting Business Strategies for Economic Development - Online	250	01	-	National
2	27.05.2020	Webinar – Internship-The Entrepreneurial Route - Online	200	01	-	National
3	25.09.2020 to 29.05.2020	FDP - Leadership & Excellence – Online	200	15	-	National
4	28.12.2020 & 29.12.2020	Innovative Strategies in Marketing – Online	180	04	-	International
5	20.01.2021	Research Methodology in Social Sciences – Quality Dimensions – Online	500	02	-	National
6	18.02.2021	Current Trends in Commerce Education – Online	250	03	-	National
7	23.03.2021	ACT NEXT – Nobel Prize in PEACE – 2020 and Distinguished Lecture Series	200	01	-	National

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21:

SI.	Date	Name of the	Name of the	Торіс	No. of
No		Endowment / Sponsor	Guest Speakers		Participants
1.	18.02.2021	E-Box Colleges	1.Dr.S.Nirmala, Dean of Academics 2. Dr.V.Vijayaganesh Associate Professor 3. Dr.R.Vennila Assistant Professor	Current Trends in Commerce Education – Online	250
2.	02.03.2021	Department of Commerce, Alagappa University	1. Dr.K.Kumar, Principal, Research Advisor, Department of Commerce & Management, Bharath College of Science and Management, Thanjavur 2. K.Kalaisuja SBI Life Insurance Co-Itd, Karaikudi	Business Environment	80

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by
the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Internatio nal
Dr.T.R. Gurumoorthy	Webinar on "Corona Awareness and Preventive Measures"	Youth Red Cross, Indian Red Cross Society and District Administration Sivagangai	16.07.2020	Felicitation Address	National
	Webinar on "Awareness and Preventive Measures of Corona Infection"	Nachiappa Swamigal Arts and Science College, Youth Red Cross- Alagappa University, Indian Red Cross Society- Tamilnadu and Indian Red Cross Society- Sivagangai District	10.09.2020	Felicitation Address	National
	Webinar on "Corona Awareness and Preventive Measures"	Youth Red Cross, Alagappa University, Indian Red Cross Society- Tamilnadu, Indian Red Cross Society- Sivagangai District and Kendriya Vidyalaya, CECRI Campus, Karaikudi	14.09.2020	Felicitation Address	National
	Online Program	Department of Corporate Secretaryship, Alagappa University, Karaikudi.	13.10.2020	Revisiting CSR in the Post COVID Era- Statutory Guidelines and Societal Concerns	National
	ICSSR sponsored " Ten- Day Workshop on Research Methodology and Data Analysis"	Department of International Business, Alagappa University, Karaikudi.	24.02.2021	Defining Variables and Framing a Questionnaire	National
	One day orientation Programme for YRC Programme Officers	Youth Red Cross, Indian Red Cross Society and District Administration Sivagangai	17.02.2021	Felicitation Address	National
	One day International Conference on	National College, Tiruchirapalli	26.02.2021	Emerging Business Trends in the 21 st Century	National
	World Consumer Rights Day Celebrations	Department of Corporate Secretaryship, Alagappa	15.03.2021	Valedictory Address	National

		University,			
		Karaikudi.			
	ACT NEXT: Nobel Prize in Peace-2020 and Distinguished Lecture Series	Department of Commerce & Directorate of RUSA 2.0, Alagappa University,	23.03.2021	Thematic Address	National
	One day International webinar on " Hatha Yoga Practices for Wellbeing"	Karaikudi. Centre for yoga education, Alagappa University, Karaikudi.	21.06.2021	Felicitation Address	National
	World Music Day	Department of Fine Arts, Alagappa University, Karaikudi.	21.06.2021	Inauguration Address	National
	FDP On Leadership & Excellence	Department of Commerce, AICTE Training & Learning (ATAL) Acadamy	25-9-2020 to29-9-2020	-	National
	Two Day International Webinar on " Innovative Strategies in Marketing"	Department of Commerce, Alagappa University, Karaikudi	28&29 th December 2020	"Innovative Strategies in Marketing" Attended	Internation al
	Webinar on Research Methodology In Social Sciences	Department of Commerce, Alagappa University,Karaiku di	20-01-2021	Quality Dimensions	National
	Current Trends in Commerce Education	The Faculty of Management and Department of Commerce, Alagappa University in association bwith E-Box Colleges, Coimbatore	18-02-2021	-	National
	Research Methodology in social Science	Department of Commerce & Commerce With Computer Application,Arulmi gu Kalasalingam College of Arts and science,Krishnank oil	25-5-2021	-	National
	NSS Advisory Committee Meeting	NSS, Alagappa University, Karaikudi	26.02.2021	Participated	National
Dr.S.Ganapathy	FDP On Leadership & Excellence	Department of Commerce, AICTE Training & Learning (ATAL) Acadamy	25-9-2020 to29-9-2020	-	National
	Two Day		28&29 th	"Innovative	Internation

	International Webinar on " Innovative Strategies in Marketing"	Commerce, Alagappa University, Karaikudi	December 2020	Strategies in Marketing" Attended	al
	Webinar on Research Methodology In Social Sciences	Department of Commerce, Alagappa University,Karaiku di	20-01-2021	Quality Dimensions	National
	Current Trends in Commerce Education	The Faculty of Management and Department of Commerce, Alagappa University in association bwith E-Box Colleges, Coimbatore	18-02-2021	-	National
	Research Methodology in social Science	Department of Commerce & Commerce With Computer Application,Arulmi gu Kalasalingam College of Arts and science,Krishnank oil	25-5-2021	-	National
	International Conference on Coexisting with Covid – 19: Impact and Challenge	St. Thomas (Autonomous College, Thrissur, Kerala)	26.03.2021 & 27.03.2021	Socio Culture Impact and Sustainable Development of Kerala through Responsible Tourism	Internation al
	International Conference on Business Implication of Covid-19Tourism Activities of Wayanad District of Kerala During Covid-19	St. Mary's College, Thirssur	1.03.2021 & 2.03.2021	Responsible Tourism Activities of Wayanad District of Kerala During Covid-19 Pandemic	Internation al
Dr.G.Nedumaran	Online Fdp on "Leadership & Excellence"	AICTE Training and Learning (ATAL) Acadamy, at Alagappa University, Karaikudi	(25-09-2020 to 29-09- 2020)	-	National
	Revisting CSR in the post COVID era statutory guidelines and socialtal concerns,	Department of Corporate SecretaryShip,Ala gappa University	13th October,2020	A Study on Impact of CSR Program on Consumer's Buying Attitude For Agri Products. (Presented)	National
	"Advancement in Business in the Digital Era 2021"	Post Graduate Department of Commerce (SF), Jamal Mohamed college	17 th February 2021	An Investigation on Awareness of College women Students on Consumer	Inter National

		(Autonomous),		(Presented)	
		Tiruchirappali)		(i resented)	
	Innovative Business Practices in the Present Digital Era	PG&Research department of commerce, Dr. Zahir Husain college,llayangudi.	6 th March 2021	An Assessment of Consumer Awareness and Protection (Presented)	National
	Two Day International Webinar on " Innovative Strategies in Marketing"	Department of Commerce, Alagappa University, Karaikudi	28&29 th December 2020	"Innovative Strategies in Marketing" Attended	Internation al
	Webinar on Research Methodology In Social Sciences	Department of Commerce, Alagappa University,Karaiku di	20-01-2021	Quality Dimensions	National
	Current Trends in Commerce Education	The Faculty of Management and Department of Commerce, Alagappa University in association bwith E-Box Colleges, Coimbatore	18-02-2021	-	National
	Research Methodology in social Science	Department of Commerce & Commerce With Computer Application,Arulmi gu Kalasalingam College of Arts and science,Krishnank oil	25-5-2021	-	National
Dr.M.Gurupandi	Refresher Course - UGC-STRIDE, - Excellence in Research	Organized by Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore	27-01-2021 to 09-02-2021	Excellence in Research	National
	Webinar on " Revisiting Business Strategies for Economic Development"	Department of Commerce, Alagappa University, Karaikudi	20 th May 2020	"Revisiting Business Strategies for Economic Development" Attended	National
	Webinar on " Employability Skills for the Future"	ICT Academy and IQAC, Noorul Islam College of Arts and Science	26 th May 2020	"Employability Skills for the Future" Attended	National
	One Day Webinar on "Internship –The Entrepreneurial Route"	Department of Commerce, Alagappa University, Karaikudi		"Internship –The Entrepreneurial Route" Attended	National
	National Webinar on "Aatmanibhar Bharat- Self Reliant India"	Department of Commerce, Dr.SNS Rajalakshmi	29 th May 2020	"Aatmanibhar Bharat- Self Reliant India" Attended	National

	College of Arts			
	and Science, Coimbatore			
National Level Webinar on "Crucial Role of HR Leaders- Pre & Post Covid- 19"	Department of Commerce, St.Joseph's College of Arts and Science for Women, Hosur	2 nd June 2020	"Crucial Role of HR Leaders- Pre & Post Covid-19" Attended	National
National Level FDP on "Innovation , Incubation and Entrepreneurship"	PG Department and Research Centre in Commerce, Rajapalayam Raju's College, Rajapalayam	5 th June 2020	"Innovation, Incubation and Entrepreneurship " Attended	National
Two day National Webinar on "Epidemics and Pandemics: A History and Historical Analysis"	History Association, Sandanlal Sanwaldas Khanna Mahila Mahavidyalay, Prayagraj, Allahabad	9 th &10 th June 2020	Pandemics: A History and Historical Analysis" Attended	National
One Day National Webinar on " Education 4.0- Curriculum Orientation"	PG & Research Department of Commerce, Kandaswami College Kandar's College, Vellore	10 th June 2020	Education 4.0- Curriculum Orientation" Attended	National
One-Day Webinar on "Social Entrepreneurship – A Paradigm Shift"	Department of Business Administration, St.Michael College of Engineering and Technology , Kalayarkoil	14 th June 2020	"Social Entrepreneurship – A Paradigm Shift" Attended	National
International FDP on "Academic Writing and Opportunity for the Publications"	Department of Commerce, Dr.SNS Rajalakshmi College of Arts and Science, Coimbatore	17 th June 2020	"Academic Writing and Opportunity for the Publications"	Internation al
National Webinar on "Challenges and Opportunities in Teacher Education During and After Covid-19"	Nehru Gram Bharathi (Deemed to be University), Kotwa- Jamunipur- Dubawal, Prayagraj (Uttarpradesh)	20 th June 2020	"Challenges and Opportunities in Teacher Education During and After Covid- 19" Attended	National
National Webinar on "National Education Policy 2020: Perspectives on Excellence in Higher Education"	Pandit Deenadayal Upadhyaya Chair Alagappa University, Karaikudi	21 st August 2020	"National Education Policy 2020: Perspectives on Excellence in Higher Education" Attended	National
International Webinar on " Time for New Swedeshi Economic Paradigm	Pandit Deenadayal Upadhyaya Chair Alagappa	11 th September 2020	Time for New Swedeshi Economic Paradigm in	Internation al

in Ir	ndia"	University, Karaikudi		India"	
and Res	binar on "ESG Socially sponsible esting"	Professor GSK'S Social Laboratory, Indian Institute of Plantation Management	6 th September 2020	Attended"ESGandSociallyResponsibleInvesting"Attended	National
Wel "Na Poli	ional Level binar on tional Education cy – Indian Way ward"	PG & Research Department of Economics, Government College for Women, Kumbakonam	20 th September 2020	"National Education Policy – Indian Way Forward" Attended	National
"Ch: Sus Dev Glol	en day FDP on allenges of tainable relopment- A bal Perspective"	Department of Economics, Sree Devi Kumari Women's College, Kuzhithurai (PO), Kanyakumari	14 th to 20 th September 2020	"Challenges of Sustainable Development- A Global Perspective" Attended	National
Eme With Pers	binar on " erging India: n Resilience and severance"	Department of International Business, Alagappa University, Karaikudi	16 th September 2020	"Emerging India: With Resilience and Perseverance" Attended	National
Eco Res Pan Exp	binar on "Health nomies earch During idemic: Early perience From rid-19"	Department of Economics, Vivekananda College, Thiruvedakam, Madurai	21 st September 2020	"Health Economies Research During Pandemic: Early Experience From Covid-19" Attended	National
Wel Nati Poli	ional Level binar on " ional Education cy 2020: A ical Appraisal"	Government First Grade College, Harapanahalli, Bellary and Karanataka Rajya Arthika Parishath(KRAPA) ,Bangalore	27 th September 2020	"National Education Policy 2020: A Critical Appraisal" Attended	National
Wel Innc Ban	ional Level binar on " Digital ovations in king"	Department of Post Graduates and Research in Commerce, St.Aloysius College, Mangalore	28 th September 2020	"Digital Innovations in Banking" Attended	National
Exc	adership and ellence"	Department of Commerce, AICTE Training and Learning Academy (ATAL), Alagappa University, Karaikudi	25 th September 2020 to 29 th September 2020	"Leadership and Excellence" Attended	National
"Co Rele Inte Fina	binar on ntemporary evance of rnational ance"	Department of International Business, Alagappa University, Karaikudi	7 th October 2020	"Contemporary Relevance of International Finance" Attended	National
Two Inte	o Day rnational	Department of Corporate	12.10.2020 to 13.10.2020	"Revisiting CSR in the Post Covid	Internation al

	Webinar on "Revisiting CSR in the Post Covid Era- Statutory Guidelines and Social Concerns" One Day Webinar on "Intellectual	Secretaryship , Alagappa University, Karaikudi Anwarul Uloom College of	22 nd December	Era- Statutory Guidelines and Social Concerns" Attended "Intellectual Property Rights"	National
	Property Rights"	Business Management, Hyderabad, Telangana State	2020	Attended	
	Two Day International Webinar on " Innovative Strategies in Marketing"	Department of Commerce, Alagappa University, Karaikudi	28&29 th December 2020	"Innovative Strategies in Marketing" Attended	Internation al
	One Day Webinar on "Research Methodology in Social Sciences- Quality Dimensions"	Department of Commerce, Alagappa University, Karaikudi	20 th January 2021	"Research Methodology in Social Sciences- Quality Dimensions" Attended	National
	One Day Webinar on "Current Trends in Commerce Education"	Department of Commerce, Alagappa University, Karaikudi in Association with E-Box Colleges, Coimbatore	18 th February 2021	"Current Trends in Commerce Education" Attended	National
Dr.G. Vinayagamoorthi	FDP On Leadership & Excellence	Department of Commerce, AICTE Training & Learning (ATAL) Acadamy	25-9-2020 to29-9-2020	-	National
	Two Day International Webinar on " Innovative Strategies in Marketing"	Department of Commerce, Alagappa University, Karaikudi	28&29 th December 2020	"Innovative Strategies in Marketing" Attended	Internation al
	Webinar on Research Methodology In Social Sciences	Department of Commerce, Alagappa University,Karaiku di	20-01-2021	Quality Dimensions	National
	Current Trends in Commerce Education	The Faculty of Management and Department of Commerce, Alagappa University in association bwith E-Box Colleges, Coimbatore	18-02-2021	-	National
	Research Methodology in social Science	Department of Commerce & Commerce With Computer Application,Arulmi gu Kalasalingam	25-5-2021	-	National

		College of Arts and science,Krishnank oil			
	Refresher Course	UGC-HRDC- University of Calicut	12.03.2021 to 25.03.2021	Participated	National
Dr.G.Kanagavalli	FDP On Leadership & Excellence	Department of Commerce, AICTE Training & Learning (ATAL) Acadamy	25-9-2020 to29-9-2020	-	National
	Webinar on Innovative Strategies in Marketing	Department of Commerce, Alagappa University,Karaiku di	28 th &29 th Dec,2020	-	Internation al
	Webinar on Research Methodology In Social Sciences	Department of Commerce, Alagappa University,Karaiku di	20-01-2021	Quality Dimensions	National
	Current Trends in Commerce Education	The Faculty of Management and Department of Commerce, Alagappa University in association bwith E-Box Colleges, Coimbatore	18-02-2021	-	National
	Research Methodology in social Science	Department of Commerce & Commerce With Computer Application,Arulmi gu Kalasalingam College of Arts and science,Krishnank oil	25-5-2021	-	National
	FDP on Block Chain	Department of International Business, Alagappa University, Karaikudi	11.12.2020 to 15.12.2021	Participated	National
	Refresher Course	UGC-HRDC- University of Calicut	12.03.2021 to 25.03.2021	Participated	National
	National Webinar on	Arulmigu Kalasalingam College of Arts and Science, Krishnankoil	25.05.2021	Participated	National
Dr.B.Menaka	Innovative Practices In Commerce And Management	St. John's College of Arts and Science/Cape Forum	March 2021	A Conceptual Study on Innovative Practices of Lic	Internation al
	Innovative Practices In Commerce And Management	St. John's College Of Arts And Science/Cape Forum	March 2021	Implication of Financial Literacy In Retirement Planning	Internation al

Refresher Course	Ugc Sponsored Online Refresher Course In Business Studiesbharathida san University, Trichy	11.12.2020 To 24.12.2020	-	National
Webinar on Export Competitiveness Of Indian Textile Industry	Department Of International Business with sponosorship from ICSSR, Alagappa University,Karaiku di	26-6-2020	-	National
FDP On Leadership & Excellence	Department of Commerce, AICTE Training & Learning (ATAL) Acadamy	25-9-2020 to29-9-2020	-	National
Workshop On Econometeric Models:Theory & Practice	Department Of International Business with sponosorship from ICSSR, Alagappa University,Karaiku di	13-10-2020 to 16-10-2020	-	National
TwoDayInternationalWebinaronInnovativeStrategiesinMarketing"	Department of Commerce, Alagappa University, Karaikudi	28&29 th December 2020	"Innovative Strategies in Marketing" Attended	Internation al
Webinar on Research Methodology In Social Sciences	Department of Commerce, Alagappa University,Karaiku di	20-01-2021	Quality Dimensions	National
Current Trends in Commerce Education	The Faculty of Management and Department of Commerce, Alagappa University in association bwith E-Box Colleges, Coimbatore	18-02-2021	-	National
Research Methodology in social Science	Department of Commerce & Commerce With Computer Application, Arulmigu Kalasalingam College of Arts and science, Krishnankoil	25-5-2021	-	National

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
Dr.T.R.Gurumoorthy		Innovative Journal of Energy And Engineering Research (IJEER)	-	International

	College			
	Consumer Buying Behavior through Online Shopping application in fast moving Consumer goods	Asian Journal of Management	-	International
Dr.S.Ganapathy		Aegaeum Journal, ISSN No:0776-3808,8(6), June 2020	-	National
	A Study on Women's Purchase Decision of Durable Products.	Journal of Emerging Technologies and Innovative Research, ISSN No:2349-5162, 8(3)	-	National
	Impact of COVID-19 in Responsible Tourism Activities of Kerala with Special Reference to Wayanad District		-	National
	Technology Adoptation in Public Sector Bank – An Employee Centric Study	Dogoransang Research Journal	-	National
	Quality of Work Life in Online Teaching	Aegaeum Journal	-	National
	Impact of Technology Adoption in Public Sector Banks in India – An Analysis	Aegaeum Journal	-	National
	Technology Related Stress in SBI Employee – With a Special Reference to Ernokulam District in Kerala State	Aegaeum Journal	-	National
Dr.G.Nedumaran	Factors Affecting the Marketing of Organic Agricultural Products In Tamilnadu	Mukt Shabd Journal	4.6	International
	Consumer Protection Act 2019 – An Overview	Mukt Shabd Journal	4.6	International
	Consumer Buying Behaviour towards Dairy Products: Exploring the Motivation And Trends with Special Reference To Andhra Pradesh	Our Heritage	-	National
	A Study on Impact of CSR Program on Consumer's Buying Attitude for Agri- Products	Shanlax Publications	1.5	International
	Emerging Trends in Recruitment and Selection Processes	IJMER (International Journal of multidisciplinary Educational Research)	-	International
	Study on HR Planning & Development in IT Industries	Muktshabd Journal	4.6	International
	Covid-19: Impact and Challenges for Information Technology Industry in India	Aegaeum Journal	6.1	International
	Conceptual Study on Leadership and Management Practices in the Organization	A Journal of Composition Theory	-	International

	Effective Participation of Employees and Organisational Development	Aegaeum Journal	6.1	International
	A Study on Impact of E- HRM Activities in the Companies Growth	Zenith International Journal of Multidisciplinary Research	-	International
	Influencing Factors of Work-Life Balance Trends in Women Employee Life	Wesleyan Journal of Research		International
	An Assessment of Consumer Awareness and Protection	Wesleyan Journal of Research	-	National
	Impact of Online Shopping Behaviour among College Students in Karaikudi	Wesleyan Journal of Research	-	National
	A Study on Level of Awareness of College Students on Consumer Protection Practices	Palarch's Journal of Archaeology of Egypt/Egyptology	1.50	International
	Factors impact on effective strategic planning in IT/ITES for women employee retention	Palarch's Journal of Archaeology of Egypt/Egyptology	1.50	International
	An Investigation on Awareness of College Women Students on Consumer Rights and Protection	Sambothi journal	5.8	National
	Sustainable Organic Farming Practices	International Journal of Agriculture Sciences and Technology	0.30	International
	Problems and Feasible of Green Based Agriculture Products			International
	Pros and Cons of New Agriculture Policy 2020	Agriculture&Food: E- Newsletter	-	International
Dr.M.Gurupandi	Export of the Agricultural Goods in India-With Special Reference to SAARC Countries	School of Management Studies, Kongu Engineering College, Perundurai	-	National
	"Study on Role of NGOs in Development of India"	(UGC Care Group I Journal), Dogo Rangsang Research Journal,	-	National
	"Customer Preference Towards Services Rendered by Shopping Malls in Chennai City"	Pal Arch's Journal of Archaeology of Egypt/Egyptology (Scopus Indexed),	-	International
	"Impact of Shopping Malls Services On Customers Satisfaction In Chennai City"	Pal Arch's Journal of Archaeology of Egypt/Egyptology (Scopus Indexed)	-	International
Dr.G.Vinayagamoorthi	SWOT Analysis on Medical Tourism in India	Dogo Rangsang Research Journal	-	National
	Accessibility and Adaptability of Emerging Technology Among Mobile Wallet Customers using Tam Model	Journal of Contemporary issues in Business and Government	-	International
	Consumer's Adoption of Digital Wallets with Special Reference to	International Journal of Management - Shanlax	-	International

	Bangalore City			
Dr.G.Kanagavalli	Netpreneurship: Motives, Impediments and Satisfaction among Netpreneurs in North Kerala	International Journal of ICTAK	-	International
	Working Capital Management in Fertilizer Industry – A case study of Coromandel International Private Limited	The Journal of Indian Art History Congress	-	National
	Student Entrepreneurship Schemes in Kerala	LUX MONTIS	-	National
	Problems and Prospects of Skill Development Executives of Additional Skill Acquisitions Programme (ASAP) in Kannur District, Kerala	International Journal of Advanced Research in Management and Social Science	7.065	International
	Role of Additional Skill Acquisition Programme(ASAP) in Life Skill Development of Students with Special reference to Tagore GHSS Skill Development Centre Talipramba, Kannur District, Kerala	JETIR	-	International
	Attitude of Higher Secondary Students towards Inclusion of Entrepreneurship Education in School Curriculum with Special reference to Kannur Districts of Kerala State	JETIR	-	International
	Challenges and Opportunity to Improve the Livelihoods of small holder Farmers in Tamilnadu	Journal of Shanghai Jiaotong University	-	International
	COVID-19: Impact of Agriculture in India	Aegaeum Journal	-	National
Dr.B.Menaka	Awareness of Policyholders' on Facilities Offered by Life insurance Corporation of India at Kozhencherry Taluk.	AEGAEUM JOURNAL	6.1	National
	"Problems Faced by Policyholders in Life Insurance Corporation of India."	AEGAEUM JOURNAL	6.1	National

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr.G.Kanagavalli	Entrepreneurial Development	Lambert Academic Publishing

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher	
Dr.G.Kanagavalli	Customer Satisfaction Factor in Digital	Shanlax Publications	
	Content Marketing		
	Impact of Corporate Social Responsibility on	Shanlax Publications	
	Organic Farming A Sustainable Perception		
Dr.B.Menaka	Financial Crisis During Covid-19 In Kerala	Book Chapter – Finance, Banking	

	& Insurance
Financial Crisis During Covid Among House	Book Chapter – Finance, Banking
Holds	& Insurance

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.T.R.Gurumoorthy	Appreciation Award	RUSA 2.0, Alagappa University, Karaikudi	Appreciation Certificate
Dr.S.Ganapathy	Appreciation Award	RUSA 2.0, Alagappa University, Karaikudi	Appreciation Certificate
Dr.G.Nedumaran	Appreciation Award	RUSA 2.0, Alagappa University, Karaikudi	Appreciation Certificate
Dr.G.Vinayagamoorthi	Appreciation Award	RUSA 2.0, Alagappa University, Karaikudi	Appreciation Certificate
Dr.G.Kanagavalli	Distinguished Academic Leader	12OR NATIONAL AWARD 2021	Award Certificate
	Appreciation Award	RUSA 2.0, Alagappa University, Karaikudi	Appreciation Certificate
Dr.B.Menaka	Appreciation Award	RUSA 2.0, Alagappa University, Karaikudi	Appreciation Certificate

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized either physical or virtual during 2020-21

Date(s)	Activity	Place	No. of Participants
22.07.2020 to	Three Days Orientation Programme for YRC	Online	300
24.07.2020	Programme Officers and Students		
28.07.2020	Program to Distribute Vitamin C and Zinc Tablets	Convocation	2500 Tablet distributed
	to Teaching, Non-Teaching (Administrative Staff)	Seminar Hall	
	& Supporting Staff of Alagappa University		
02.09.2020	Awareness & Preventive Measures of Corona	Online	300
	Infection		
14.09.2020	Corona Awareness & Preventive Measures	Online	500
12.08.2020	Road Safety & Blood Donation Awareness	Online	500
11.11.2020	Road Safety & Dire Safety Awareness		
17.02.2021	One Day Orientation Programme for YRC Officers	Convocation	300
		Seminar Hall	

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	2	UGC - NFPwD
UGC Rajiv Gandhi Fellowship	-	-
UGC Indra Gandhi single girl child	-	-
Others (if any)		
 Marathon 	10	YRC, Alagappa University
 Quiz in the University Women's Day Celebration 	03	Alagappa University
 Moot Court Speech 	01	Department of Social Work, Alagappa University

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
M.Com	10	15,000
M.Phil	03	10,000
Ph.D	02	25,000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	ltem	Quantum
Building space	7500 sqft.	Laptops	07	Wi-Fi unit	Whole Dept.

Air Conditioners	02	LCD projector	02	Podium	04
Generator/Inverter	01	Xerox machine	01	Interactive	02
				board	
Fax Machines	-	Printers	10		
Computers	19	Phones (including intercom)	Landline-1	Others	-
			Intercom-4	(specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs: Nil

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each: Nil

20. Special Features of the Department / Centre / College

Ι.	Video Lectures to students
ii.	Self Learning Study Materials to Students.
iii.	Counseling
iv.	Mentoring
ν.	Continuous Internal Assessment
vi.	Extra Curricular and Co-Curricular Events.
vii.	Student Seminar
viii.	Entrepreneurship Training
ix.	Facilities to Students to prepare for competitive examinations.
х	Participation in Blood Donation Camp and Social Service Activities

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Internship Training
i.	Yoga Demonstration
iii.	Value Education

38. DEPARTMENT OF CORPORATE SECRETARYSHIP

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr.C.Vethirajan	Professor & Head	M.Com, M.Phil, MBA, Ph.D, PGDCA, PGDFM, PGDMM.	18.03.2009
Dr.A.Morarji	Professor	MCS., MBA., M.Phil., PGDCA., Ph.D.,	16.08.1999
Dr.SP.Mathiraj	Professor	M.Com,M.Phil,PGDCA, Ph.D, MBA	31.08.2015
Dr.U.Arumugam	Assistant Professor	M.Com., M.Phil., Ph.D.,	31.08.2015
Dr.K.Ganesamurthy	Assistant Professor	M.Com, MBA,, M.Phil, B.Ed, PGDCA, Ph.D.,	31.08.2015

Total Number: 05 No. of faculty with Ph.D: 05 No of faculty with IT Skills: 05

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Mr.A.Malaichamy	Office Assistant	

1. (c) Community-wise Number of Faculty members:

Category			Male			F		Total	
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	-
Existing	0	0	2	3	0	0	0	0	5
Addition during 2020-21									

1. (d) Community-wise Number of non-teaching staff members

Category			Male			Female				
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST		
Existing	0	0	0	0	0	0	0	0		
Addition	0	0	1	0	0	0	0	0	1	
during 2020-21										

17. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i MBA Corporate Secretaryshipiii Ph.D. Corporate Secretaryship

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program	Total		Admitted								
(PG/M.Phil/Cert/Dip./	Applied		Male				Female				
PG Dip		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	-	
MBA(Corporate	60	1	11	14	2	2	23	5	2	60	
Secretaryship)											
Total	60	1	11	14	2	2	23	5	2	60	

Students Strength (II YEAR)

Program		Ма	ale				Total		
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
MBA (Corporate	2	12	4	7	1	17	7	8	58
Secretaryship)									

Ph.D. Scholars during 2020-21

Program	Male	Female	Total
			•

	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)		01	01		01	04			07
Ph.D. (Part-Time)		03	01			02	02		08

3.b: Details of International / Other State students: Nil

3.c: Number of students who appeared for examinations during 2020-21:

Program	М	ale (With	commu	nity break	Female (With community break-up)					
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year	01	11	14	02	28	02	23	05	02	32
PG-II Year	02	12	04	07	25	01	17	07	08	33
Ph.D.			01		01	01	01			02
Total	03	23	19	09	54	04	41	12	10	67

3. d: Number of students who passed out during2020-21:

Program	Male	e (With	commun	ity break-	up)	Female (With community break-up)					
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total	
PG-I Year	01	11	14	02	28	02	23	05	02	32	
PG-II Year	02	12	04	07	25	01	17	07	08	33	
Ph.D.				01	01	01	03			04	
Total	03	23	18	10	54	04	43	12	10	69	

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the	Numbers Added	Total	Appr. Value of
	Beginning of 2020-21	during 2020-21	Number	Addition (Rs.)
Books/CDs	1810	-	1810	
Indian Journals	16	-	16	
International Journals	7	-	7	

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Research Guidance Complete	d	Funded Projects Completed	attended		ars hops ed		
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Dr.C.Vethirajan	04	-	01	18	10	-	11	01
Dr.A.Morarji	-	-	01	02	03	-	15	02
Dr.SP.Mathiraj	02	01	-	05	12	-	19	02
Dr.U.Arumugam	-	01	-	06	-	-	01	-
Dr.K.Ganesamurthy	03	01	01	03	05	-	05	02

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21. :Nil

7. Individual Projects

7. (a) Completed during 2020-21:

Principal Period Investigator		Funding Agency	•		
	From	То			
Dr.C.Vethirajan	2017	June	AURF and	A Study on Service Quality of Hotels and	
&		2020	RUSA 2.0	Satisfaction of Religious Tourists In	3.0
Dr.R.Ganapathi			(Inter –	Pilgrim Centres in South Tamil Nadu	
			Departmental		

			Research)		
Dr.A.Morarji & Dr.K.Ganesamurthy	02-11- 2019	2020	ICSSR	Energy Consumption and Utility Practices of Farmers in Southern District of Tamilnadu	3.00
Dr.C.Vethirajan & Faculty Members	2018		MHRD- RUSA 2.0	Social Development through corporate social responsibility	17.60

7. (b) Sanctioned and Ongoing during 2020-21: Nil

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI.	Date(s)	Date(s) Name of the Conference /		te(s) Name of the Conference / Number of		Num	nber of	National	
No.		Seminar / Workshop etc.	Participants	Resource	Papers	International			
				Persons	Presented				
1	12 th &13 th October 2020	Two day International Virtual Conference on "Revisiting Csr In The Post COVID Era-Statutory Guideliness And Societal Concerns"	100	06	30	International			
2	03.06.2020	Effective Energy Management Practices of Farmers in COVID-19	80	2		National			

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21:

S.	Date	Name of the	Name of the	Торіс	No. of
No.		Endowment	nent / Guest Speakers		Participants
		Sponsor			
1	12.02.2021	Alagappa	R.Rajkumar, Alumni	Career Awareness program	60
		University			
2	15.02.2021	Alagappa	Dr.E.Sambasivan	Special Lecture on Data	60
		University	Associate Professor and Head	Collection and Analysis	
3	24.02.2021	Alagappa	Dr.M.Suguna	Special Lecture on Knock out	120
		University	Assistant Professor	of the dazzling Truiumph	
			Dept of Commerce,		
			Periyar University		
			Salem		
4	15.03.2021	Alagappa	Mr.T.Selvam	World Consumer Rights day	120
		University	Senior Manager, Indian Bank	Celebration	
			& Ms.C.Lavanya		
5	19.03.2021	Alagappa	Mr.Arjun N A	Special Lecture On	60
		University	Company Seretary	Corporate Insolvency and	
			Hosur.	Resolution Laws in India	

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topicofpaperspresented/Attended	National / Inter national
Dr.C.Vethirajan	Webinar on Coronavirus Pandemic Vs Stock Market Volatility: Identifying Meaningful Investment Avenues	PG and Research Department of Commerce, Vivekandha College of Arts and Sciences for Women, Namakkal	17 th May 2020	Attended	National
Dr.C.Vethirajan	Research Methodology	Vignana Barath Institute of Technology, Medchal	25th May 2020	Attended	National
Dr.C.Vethirajan	One day National Level webinar on Concept Development and model building for social science research	Kongu Arts and Science College, Coimbatore	27 th May 2020	Attended	National
Dr.C.Vethirajan	Webinar on " Role of Nutrition in Every walk of Life"	Government Arts and Commerce College , Gujarat	31 st May 2020	Attended	National
Dr.C.Vethirajan	Webinar on Cyber security: Need of the Hour for New India	Government Arts and Commerce College , Gujarat	1 st June 2020	Attended	National
Dr.C.Vethirajan	National Webinar on Qualities of a Good Teacher	Bora Institute of Management Sciences	19 th June 2020	Attended	National
Dr.C.Vethirajan	Webinar on Motivation- Its Right Inside You	Mechanical Engineering, Sandip Institute of Technology and Research Center, Nashik	21st June 2020	Attended	National
Dr.C.Vethirajan	Online webinar Art of Research paper Writing	Depart of Information Technology, Rathinam Technical Campus, Coimbatore.	01 st July 2020	Attended	National
Dr.C.Vethirajan	One week online FDP on Being a super teacher	Bannari Amman Institute Of Technology, School of Management Studies	July 6 to July 12, 2020	Attended	National
Dr.C.Vethirajan	Five Days National Level Webinar on "Education in COVID 19: Challenges& Opportunities"	Cauvery College For Women (Autonomous) Department of Business	20 th to 24 th July 2020	Attended	National

		Administration			
Dr.C.Vethirajan	Five days National Webinar on Education in COVID19: Challenges & Opportunities	BBA, Cauvery college for Women, Tiruchirappalli	20 th to 24 th July 2020	Attended	National
Dr.C.Vethirajan	Two days International Webinar on Challenges and Opportunities for migrant labourers in the age of COVID 19	Department of Econometrics, Madurai Kamaraj University	22 nd & 23 rd July 2020	Attended	Inter national
Dr.C.Vethirajan	OnlineprofessionalDevelopmentTraining-"DesigningYourRemoteClassroomDistanceLearningModality"	Power Up Ur Instruction, New York, USA	26 th July 2020	Attended	National
Dr.C.Vethirajan	PG & Research Department of Commerce National Conference on Innovative Business Practices in the Present Digital ERA(IBPDE- 2K21)	Dr.Zakir Husain College, Ilayankudi, Sivagangai(District)	6 th March 2021	Electronic Human Resource Management with Digital Technologies	National
Dr.C.Vethirajan	Delivered a Webinar series of lecture on " A new Education Policy 2020"	Manonmaniam Sundaranar University College, Govindaperi, Cheranmahadevi, Tirunelveli	26 th March 2021	Resource person	National
Dr. A. Morarji	Faculty Development Programme on "Emerging trends in Investment & Opportunities in COVID Economy"	Department of Corporate SecretaryshipGuru Nanak College (Autonomous), Chennai.	09 th August 2020	Attended	National
Dr. A. Morarji	Online Programme on "Career Planning".	Department of Commerce, Alagappa University, Karaikudi.	19 th July 2020	Attended	National
Dr. A. Morarji	E-Quiz on "International Yoga Day - 2021".	National Cadet Cors,[3/12(TN) BN NCC], Arignar Anna Government arts college,Attur- 636 121.	18 th to 22 nd August 2020	Attended	National
Dr. A. Morarji	National Level E-Quiz on "International Yoga Day - 2021".	Department of Physical Education,9(TN) Battalion NCC, NSS Units 60,61 &62 Ananda College-Devakottai.	20 th June 2020	Attended	National
Dr. A. Morarji	Faculty Development	Department of	15 th June	Attended	National

	Covid-19".	Alagappa University.			
,	"Effective Energy Management Practices in	Corporate Secretaryship,	2020		
Dr. A. Morarji	Paculty members and research scholars. Online Programme on	UGC STRIDE Component-I Scheme.	03 rd June	Attended	National
Dr. A. Morarji	Two-Week Online Capacity Building Programme for Faculty members and	Alagappa University under the sponsorship of	12 th to 23 rd June 2020	Attended	National
		Social Work ,Central University of TamilNadu , Thiruvarur.	Loth		
Dr. A. Morarji	Online Programme on "International Webinar Series Beyond the covid-19 Pandemic: Development and Challenges".	Social Work – Wing, Directorate of distance education Alagappa University and Department of	13 th to 17 th June 2020	Attended	I
Dr. A. Morarji	Online Programme on "Indian Citizen Index user awareness "	Diva Enterprises Pvt. Ltd.	24 th July 2020	Attended	National
Dr. A. Morarji	National Webinar on "National Education Policy – 2020: Perspectives on Excellence in Higher Education".	Pandit Deendayal Upadhyay Chair, Alagappa University.	21 st Aug 2020	Attended	National
Dr. A. Morarji	International Webinar on "Time for New Swadeshi Economic Paradigm in India".	Pandit Deendayal Upadhyay Chair, Alagappa University, Karaikudi.	11 th Sep 2020	Attended	Inter national
Dr. A. Morarji	Webinar on" Emerging India with Resilience and Perseverance".	Department of International Business, Alagappa University, Karaikudi.	16 th Sep 2020	Attended	National
Dr. A. Morarji	Online Programme on "Revisiting CSR in the post covid ERA- Statutory Guidelines and Societal concerns".	Department of Corporate Secretaryship, Alagappa University, Karaikudi.	12 th &13 th October 2020	Attended	National
Dr. A. Morarji	26 th Training of Trainers Programme on "Consumer Protection Act,2019"for Faculty Members / Trainers.	Centre for Consumer Studies, Indian Institute of Public Administration, New Delhi.	09 th Novembe r 2020	Attended	National
	Programme on "Academic Integrity for Academia".	Commerce with Information Technology, Dr. SNS Rajalakshmi College of Arts and Science.	2021		

Dr. A. Morarji	Online Programme on "GST- Returns and Compliance" .	Department of Corporate Secretaryship, Alagappa University.	27 th May 2020	Attended	National
Dr. A. Morarji	Webinar on "Business Opening And Challenges for Start-ups AMIDST Novel Covid-2019 Pandemic" .	Department of Alagappa institute of Skill Development, Alagappa University, Karaikudi.	22 nd May 2020	Attended	National
Dr. A. Morarji	"Global Economic Scenario: A Soon or Bane for FDI and Supply Chain Management?"	Department of International Business, Alagappa University, Karaikudi.	20 th May 2020	Attended	National
Dr. SP.Mathiraj	Two Days International Webinar on "Social Work Interventions: Post COVID-19 Situation with Special Reference to Mental Health"	Department of Social Work, Bharathidasan University	14 & 15 May, 2020	Social Work Interventions: Post COVID-19 Situation with Special Reference to Mental Health	Inter national
Dr. SP.Mathiraj	Participated in webinar on "How to Make Research Better & Matter too"	Under the Aegis of IQAC	18 th May, 2020	"How to Make Research Better & Matter too"	National
Dr. SP.Mathiraj	Participated in webinar on "CSR Sustainability"	Department of Corporate Secretaryship, Alagappa University, Karaikudi	18 th May 2020	"CSR Sustainability"	National
Dr. SP.Mathiraj	Participated in National level Webinar on "Global Economic Scenario: A Boon Or Bane For Fdi And Supply Chain Management?"	Department of International Business, Alagappa University, Karaikudi	20 th May, 2020	"Global Economic Scenario: A Boon Or Bane For Fdi And Supply Chain Management?"	National
Dr. SP.Mathiraj	Participated in webinar on "Revisting Business Strategies For Economic Development"	Department of Commerce, Alagappa University, Karaikudi	20 th May 2020	"Revisting Business Strategies For Economic Development"	National
Dr. SP.Mathiraj	Participated in FDP on "Managing your finances and Investments in COVID times"	St. Xavier's Catholic College of Engineering in Association with Finmark	15 th May, 2020	"Managing your finances and Investments in COVID times"	National
Dr. SP.Mathiraj	Participated in National level Webinar on "Business Openings And Challenges For Start-Ups Amidst Novel	Alagappa Institute of Management, Alagappa University,	on 22 nd May, 2020	"Business Openings And Challenges For Start-Ups	National

	Covid-19 Pandamic"	Karaikudi		Amidst Novel	
				Covid-19	
D OD M H H H H			00/1 14	Pandamic"	
Dr. SP.Mathiraj	Participated in National level Webinar on "Me For My Nation"	Bhartiya Shikshan Mandal & Managed by Jivan Joyt Trust, Amroli	26th May, 2020	"Me For My Nation"	National
Dr. SP.Mathiraj	Participated in webinar on "Data Analytics"	Department of Information Technology	28 th May 2020	"Data Analytics"	National
Dr. SP.Mathiraj	Participated in National level Enrichment Programme on "Franchising The Way Forward"	Department of Business Administration & Entrepreneurship Development cell, Madurai	28 th May, 2020	"Franchising The Way Forward"	National
Dr. SP.Mathiraj	Participated in Two days webinar on "Covid-19: Challenges and Implications for Senior Citizens Care"	the BDU-Heritage Centre for Gerontology, Department of Social work, Bharathidasan University	2 nd & 3 rd June 2020	"Covid-19: Challenges and Implications for Senior Citizens Care"	National
Dr. SP.Mathiraj	Participated in National webinar on "Different Approaches in Management Research"	Vivekanand Education Society Institute of Management Studies and Research and MES's Pillai College of Education and Research, Chembur	4 th June, 2020	"Different Approaches in Management Research"	National
Dr. SP.Mathiraj	Participated in Two-week online capacity Building Programme for Faculty Members and Research Scholars	Alagappa University under the sponsorship of UGC STRIDE Component – I Scheme	12 th to 23 rd June 2020	capacity Building Programme for Faculty Members and Research Scholars	National
Dr. SP.Mathiraj	Participated in National webinar on "Aatmanirbhar Bharat Abhinayaan"	Department of Economics in Association with IQAC, Dr.Zakir Husain College, Ilayangudi	28 th July 2020	"Aatma nirbhar Bharat Abhinayaan"	National
Dr. SP.Mathiraj	Participated in Teacher's Conference on "Empowering Educators"	Madurai Chapter Of ICSI	11 th Septemb er 2020	"Empowering Educators"	National
Dr. SP.Mathiraj	Participated in FDP on "Data Analytics for Scientific Research"	DepartmentofCommerce&SultanChandSons	12 th & 13 th Septemb er 2020	"Data Analytics for Scientific Research"	National
Dr. SP.Mathiraj	Participated in National level	centre for Gandhian	1 st	"Relevance of	National

	Webinar on "Relevance of Gandhian ideal of non- violence in Modern Times (to Mark Gandhi Jayanthi Celebration)"	Studies, Alagappa University, Karaikudi	October, 2020	Gandhian ideal of non-violence in Modern Times (to Mark Gandhi Jayanthi Celebration)"	
Dr. SP.Mathiraj	Participated in webinar on "Contemporary Relevance of International Finance"	Department of International Business, Alagappa University, Karaikudi	7 th October 2020	"Contemporary Relevance of International Finance"	National
Dr. SP.Mathiraj	Participated in Online FDP on "Leadership & Excellence"	AICTE Training and Learning (ATAL) Academy, Alagappa University, Karaikudi	25 th to 29th October, 2020	"Leadership & Excellence"	National
Dr.U.Arumugam	Online Two week Refresher Course in Commerce and Management	Teaching Learning Centre, Ramanujam College University of Delhi	25 th June to 08 th July 2021	Attended	National
Dr.K.Ganesamurth y	Webinar on "Business Opening And Challenges for Start-ups AMIDST Novel Covid-2019 Pandemic".	Department of Alagappa institute of Skill Development, Alagappa University, Karaikudi.	22 nd May 2020	Attended	National
Dr.K.Ganesamurth y	"Global Economic Scenario: A Soon or Bane for FDI and Supply Chain Management?"	Department of International Business, Alagappa University, Karaikudi.	20 th May 2020	Attended	National
Dr.K.Ganesamurth y	One day International Webinar on "COVID 19 and Continuing Relevance	Department of Commerce, The American College, Madurai.	23 rd May 2020	Attended	Internatio nal
Dr.K.Ganesamurth y	One Day Webinar on "GST- Returns and Compliance" .	Department of Corporate Secretaryship, Alagappa University.	27 th May 2020	Attended	National
Dr.K.Ganesamurth y	One day Online Programme on "Effective Energy Management Practices in Covid-19".	Department of Corporate Secretaryship, Alagappa University.	03 rd June 2020	Attended	National
Dr.K.Ganesamurth y	Five Day International Webinar Series Beyond the Covid-19 Pandemic: Development and Challenges	Social Work – Wing , Directorate of Distance Education Alagappa University and Department of Social Work	13 th Jun to 17 th Jun 2020	Attended	Internatio nal

		,Central University of TamilNadu , Thiruvarur.			
Dr.K.Ganesamurth y	Webinar on "Road Map to Success	Department of Commerce, St.Justin Arts and Science College for Women	20 th Jun 2020	Attended	National
Dr.K.Ganesamurth y	One Day awareness Programme on "Indian Citation Ind user awareness online training program"	Diva Enterprises Pvt. Ltd	24 th Jul 2020	Attended	National
Dr.K.Ganesamurth y	One Day Webinar on "Emerging India with Resilience and Perseverance	Department of International Business, Alagappa University, Karaikudi.	9 th Nov 2020	Attended	Internatio nal
Dr.K.Ganesamurth y	UGC-Sponsored Refresher Course in Business Studies	Bharathidasan University, Tiruchirappalli	11 th to 24 th Decembe r 2020.	Attended	National

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

	Title of the Paper	Name of the journal	Impact Factor	National / Internatio nal
Dr.C.Vethirajan	A Study on Occupational Stress of Nurses in Public Hospitals in Chennai	May – June 2020 ISSN: 0193-4120 Page No. 15988 – 15993 15988 Published by: The Mattingley Publishing Co., Inc. Article Info Volume 83 Page Number: 15988 – 15993 Publication Issue: May - June 2020	.43	National
Dr.C.Vethirajan	Customer Satisfaction on E- Banking Services of Public and Private Sector Banks in Puducherry Region -An Empirical Analysis	International Journal of Management (IJM) Volume 11, Issue 6, June 2020, pp. 649-664, ISSN Print: 0976-6502 and ISSN Online: 0976-6510	8.631	Inter national
Dr.C.Vethirajan	The Impact Of Electronic Banking Sevices on The Public And Private Sector Banks In Puducherry Region	AEGAEUM JOURNAL I Volume 8, Issue 6, 2020 ISSN NO: 0776-3808	6.1	National
Dr.C.Vethirajan	Online Banking Service Quality: A Review	International Journal of Marketing and Technology ISSN: 2249-1058 Volume 2, Issue 7	0.876	Inter national
Dr.C.Vethirajan	Factors Influencing To Start Enterprises Nd Problems Encountered By The Women Entrepreneurs	Page No: 301Journal of Shanghai Jiaotong University Volume 16, Issue7, July - 2020	.86	National
Dr.C.Vethirajan	Patient's Satisfaction Towards Health Care Services Quality In Private Clinics At Palayamkottai Taluk	Dogo Rangsang Research Journal UGC Care Group I Journal ISSN : 2347-7180		National
Dr.C.Vethirajan	Indian Economy During Covid -19: Problems And		3.851	National

	Challenges	Sciences21-22 July 2020 / Almaty, Kazakhstan Proceeding Book ISBN: 978-625-7898-13-3		
Dr.C.Vethirajan	Emerging Trends Of Digital Economy In India	Conference: EL RUHA 7th International Conference on Social Sciences At: Tripoli, Libya	-	National
Dr.C.Vethirajan	Positive Impact Of Artificial Intelligence On Human Resource Management Practice	PROCEEDINGS BOOKS ISBN: 978- 625-7898-10-2 ISSUED 20.07.2020 IKS AD PUBLICATIONS-2020	-	National
Dr.C.Vethirajan	Skill Development Initiatives And Employment Opportunity In India	An International Peer Reviewed Refereed Journal UIJIR ISSN (O) - 2582-6417 August 2020 Vol. 1 Issue 3 <u>www.uijir.com</u> DOI Link: http://doi- ds.org/doilink/08.2020-62386357/	7.97	Inter national
Dr.C.Vethirajan	Impact On Patient Satisfaction And Perception Towards Service Quality In Private Hospitals During Pandemic COVID19 With Special Reference Tirunelveli City	August 2020 IJIRT Volume 7 Issue 3 ISSN: 2349-6002 International Journal Of Innovative Research In Technology	4.36	National
Dr.C.Vethirajan	The Practices Of CSR Spending Mandatory On Societal Development By Indian Companies	September 2020 Conference: IAMWCASET - 2020 Volume: 1	-	National
Dr.C.Vethirajan	Transformation Of Electronic Human Resource Management Practices In Sustainable Development In India	September 2020 Conference: 1st International Hazar Scientific Research Conference At: Khazar University, Baku, Azerbaijan	-	Inter national
Dr.C.Vethirajan	Covid-19: Impact Of Corporate Social Responsibility Initiatives In India	September 2020 Conference: 1st International Hazar Scientific Research Conference At: Khazar University, Baku, Azerbaijan	-	Inter national
Dr.C.Vethirajan	Impact Of CSR Activities Of Corporate Companies On Different Areas Of Inclusive Growth – An Empirical Analysis	International Journal of Management (IJM) Volume 11, Issue 10, October 2020, pp. 478-497, Article ID: IJM_11_10_046 Available ISSN Print: 0976-6502 and ISSN Online: 0976- 6510 DOI: 10.34218/IJM.11.10.2020.04 2021].	8.631	Inter national
Dr.C.Vethirajan	The Role Of Indian Companies Towards CSR During COVID - 19 Pandemic	October 2020 Conference: Revisiting in CSR in the post COVID Era Statutory Guidelines and Social Concerns - IVCCSR - 2020 At: Karaikudi, India	-	National
Dr.C.Vethirajan	Impact Of Goods And Service Tax On Imports And Exports Among Various Stakeholders -A Study With Reference To Chennai Region	JAC : A Journal Of Composition Theory Volume XIII, Issue XI, NOVEMBER 2020 ISSN : 0731-6755	-	National
Dr.C.Vethirajan	CSR Practices Of Indian	JAC : A JOURNAL OF	-	National

	Companies For Inclusive Growth-Socio Economic	XIII, Issue XI, NOVEMBER 2020ISSN		
Dr.C.Vethirajan	Status Of Beneficiaries Goods And Services Tax On Construction Business	: 0731-6755 International Journal of Management (IJM) Volume 11, Issue 11, November 2020, pp. 1300-1307. Article ID: IJM_11_11_123 I Impact Factor (2020): 10.1471 (Calculated by GISI) www.jifactor.com ISSN Print: 0976- 6502 and ISSN Online: 0976-6510 DOI: 10.34218/IJM.11.11.2020.123 ([accessed Jun 14 2021].	10.1471	Inter national
Dr.C.Vethirajan	CSR Practices Of Indian Companies For Inclusive Growth-Socio Economic Status Of Beneficiaries	AC : A JOURNAL OF COMPOSITION THEORY Volume XIII, Issue XI, NOVEMBER 2020ISSN : 0731-6755	-	National
Dr.C.Vethirajan	Role Of The Internet In Electronic Human Resource Management	December 2020 Conference: Euroasia Summit- Congress on Scientific Research and Recent Trends-VII At: Baku Euroasian University, Zerbaijan Volume: Volume: II ISBN: 925-7898- 26-3	-	National
Dr.C.Vethirajan	The Impact Of Technology And Agriculture Mobile Applications For Farmers In India	January 2021 Conference: 3rd International Conference on Recent Advances in Management & Technology (ICRAMT- 2020) At: Invertis University, U P, India	-	National
Dr.C.Vethirajan	Digital Skills To Enhance Womens Empowerment In India	SIJSCA Scopia International Journal for Science, Commerce & Arts Volume 01, Issue 02, 2020	-	Inter national
Dr.C.Vethirajan	A Study On Perception Of Households Towards Environmental Pollution Control Measures With Special Reference To Chennai City	AC : A Journal Of Composition Theory Volume XIV, Issue I, JANUARY 2021ISSN : 0731-6755	-	National
Dr.C.Vethirajan	A Study On Perception Of Religious Tourists on Service Quality Of Hotels In South Tamil Nadu	April 2021 Effulgence-A Management Journal 19(1):8-22 DOI: <u>10.33601/effulgence.rdias/v19/i1/2021/</u> <u>01-15</u>	-	National
Dr.C.Vethirajan	Green Human Resource Management With Corporate Environmental Sustainability	Conference: International Conference on Sustainable Business Management Practices and Social Innovation (ICSBMPSI-2021) At: JAIN UNIVERSITY, BANGALORE Volume: Volume: 1 ISBN: 978-81- 950380-7-7	-	Inter national
Dr.C.Vethirajan	Innovative Entrepreneur Ideas And Practices In India	International Journal of Multidisciplinary Research and TechnologyISSN2582-7359 Peer Reviewed	6.328	Inter national
Dr.C.Vethirajan	Role Of CSR on Rural Development In India	International Journal of Multidisciplinary Research and Technology ISSN 2582-7359 Peer Reviewed	6.328	National
Dr. A. Morarji	Contribution of CSR	Studies in Indian Place Names, ISSN:		National

	Activities for Education in	2394-3114, Vol-40, Issue-12 Feb2020.	6.3	
	Indian Companies: An			
	Analysis			
Dr. A. Morarji	GDP Impact on Efficiency Gains of Transportation and Distribution of Nascent Informal Sectors in India	International Journal of Recent Trends in E- Supply Chain Management, ISSN: 22773878, vol-8, issue-4, PP.2992-2995, November 2019. (Scopus)	-	Inter national
Dr. A. Morarji	Enforcement of Trade Mark and Patents for Value Added Agro Products in TamilNadu	International Journal of Trade and Global Business perspectives, ISSN: 2319-9059, Vol.8, No. 2, June 2019.	5.3	Inter national
Dr. A. Morarji	Disaster Management - Hospital Perspective",	International Journal of Research and Analytical Reviews (IJRAR), Issue-1, (E-ISSN 2348-1269, P- ISSN 2349- 5138.) Vol. 8, Jan2021	-	Inter national
Dr. A. Morarji	Required IPR For Value Added Products In Reduction Of Agricultural Wastage In Tamil Nadu	Indian Journal of Applied Business and Economic Research, Vol. 1, No. 2, pp. 95-108, 2020.	-	National
Dr. SP.Mathiraj	"Impact of GST on MSMEs", pp 688-694 Volume-8 Issue-2S6, July 2019	International Journal of Recent Technology and Engineering, ISSN: 2277-3878	Impact factor: 5.92	Inter national
Dr. SP.Mathiraj	"Effect Of Cashless Payment Methods: A Case Study Perspective Analysis", Volume 8, Issue 08, ,pp394-397 August 2019	International Journal of Scientific & Technology Research ISSN: 2277- 8616	Impact Factor 7.466	Inter national
Dr. SP.Mathiraj	"Foreign Direct Investment in Retail Industry in India", pp 388-391 Volume 8, Issue 3S, October 2019 DOI: 10.35940/ijrte.C1083.1083S 19		Impact factor: 5.92	Inter national
Dr. SP.Mathiraj	"Complaint Redressal Practices in Public and Private Insurance Companies", , pp 369-374, Volume 8, Issue 12S2, October 2019	International Journal of Innovative Technology and Exploring Engineering, ISSN: 2278-3075	Impact factor: 5.54	Inter national
Dr. SP.Mathiraj	"Financial Performance of Leading Logistic Companies in India ", pp 5298-5304 Volume 8, Issue 4, ,November 2019 DOI: 10.35940/ijrte.C1083.10808 19	International Journal of Recent Technology and Engineering, ISSN: 2277-3878	Impact factor: 5.92	Inter national
Dr. SP.Mathiraj	"Customer Acuity on Digital Wallets", pp 3551-3556 Volume 8, Issue 12, December 2019	International Journal of Scientific & Technology Research, ISSN 2277- 8616,	Impact factor: 7.466	Inter national

Dr. SP.Mathiraj	"Customer Behaviour on	International Journal of Scientific &	Impact	Inter
	Mobile phone Network Portability Services", ,pp- 2360-2366 Volume 8, Issue 12, December 2019	Technology Research, ISSN 2277- 8616	factor: 7.466	national
Dr. SP.Mathiraj	"Impact of E-Filing of Tax Returns on Tax Revenue", Vol. 29, No. 1, pp. 1157 – 1161, January 2020	International Journal of Advanced Science and Technology, ISSN: 2207- 6360,	Impact factor: 0.41	Inter national
Dr. SP.Mathiraj	"A Study on Performance and Consequences of GST Regarding Manufacturing of Coir in MSMEs in India", , Impact factor: 0.41, Vol. 24, No. 8, pp. 11931-11938, May 2020	International Journal of Psychosocial Rehabilitation, ISSN: 1475-7192	Impact factor: 0.41	Inter national
Dr. SP.Mathiraj	"Policyholders Perception towards Public and Private Life Insurance Companies", , Vol. 29, No. 5, pp. 8578- 8586, May 2020	International Journal of Advanced Science and Technology, ISSN: 2005 - 4238	Impact factor: 0.41	Inter national
Dr. SP.Mathiraj	"Perception and Satisfaction level towards CSR on Slum Development", Vol. 24, No. 8, pp. 12820-12827, May 2020	International Journal of Psychosocial Rehabilitation, ISSN: 1475 - 7192	Impact factor: 0.41	Inter national
Dr. SP.Mathiraj	"Comparison of Complaints Redressal Practices In Public And Private Life Insurance Companies", Vol. 10, No. 38 (IV), pp. 232- 239, April-June 2020	Shodh Sanchar Bulletin, and ISSN: 2229 - 3620,	Impact factor: 0.61	national
Dr. SP.Mathiraj	"Preparedness of Micro, Small and Medium Enterprises for Goods and Service Tax" Vol. 10, No. 38, pp. 74-78, April-June 2020	Shodh Sanchar Bulletin, ISSN: 2229 - 3620,	Impact factor: 0.61	national
Dr. SP.Mathiraj	"A Study on Various Welfare Schemes by the Life Insurance Corporation of India towards Corporate Social Responsibility", , Vol. 10, No. 6, pp. 209-222, June 2020	Dogo Rangsang Research Journal ISSN: 2347-7180,	Impact factor: 5.6	national
Dr. SP.Mathiraj	"Corporate Social Responsibility and Sustainability – Satya Bharti Abhiyan", , Vol. 10, No. 6, pp. 286-293, June 2020	Dogo Rangsang Research Journal, ISSN: 2347-7180	Impact factor: 5.6	national
Dr. SP.Mathiraj	"Perception of Assessees on E-Filing of Tax Returns", , , Vol. 11, Issue. 12, pp. 2319-2325, December 2020	International Journal of Management (IJM), ISSN Print: 0976-6502 & ISSN Online: 0976-6510	Impact factor: 10.1471	National

Dr. SP.Mathiraj	Returns in India", Vol. 7, No. 28, pp. 81-84, October- December 2020			national
Dr.U.Arumugam	CorporateSocialResponsibility(CSR)ActivitiesOnAndParaSportsInTamilnadu	Journal of Xidian University ISSN No:1001-2400 VOLUME 14, ISSUE 5, 2020	0.42	National
Dr.U.Arumugam	Covid-19: Impact Of Agriculture In India	ISSN NO: 0776-3808 Page No: 480 AEGAEUM Journal Volume 8, Issue 5, 2020	0.06	National
Dr.U.Arumugam	Post Purchase Behavior on Purchase Intentions through Social Media	January - February 2020 ISSN: 0193 - 4120 Page Number: 6183 - 6188 Published by: The Mattingly Publishing Co., Inc TEST Engineering & Management	0.43	National
Dr.U.Arumugam	EFFECT OF SOCIAL MEDIA ON PURCHASE DECISION	AEGAEUM JOURNAL ISSN NO: 0776-3808 Volume 8, Issue 3, 2020 Page No: 787-793	0.06	National
Dr.U.Arumugam	Student Entrepreneurship Schemes in Kerala	ISSN :2321-8053 LUX MONTIS Vol:9, January 2021		National
Dr.U.Arumugam	An Summarize on Green Product Development and its Export marketing environment	Krishna Publication House ISBN:978-81-949205-6-4		National
Dr.K. Ganesamurthy	Energy Consumption And Utility Practices In India: An Empirical Analysis	International Journal of Engineering Technologies and Management Research, ISSN: 2454- 1907, vol- 7,pp.42-49, Jul2020		National
Dr.K. Ganesamurthy	Corporate Restructuring Strategies In India – An Overview	Alochana Chakra Journal, ISSN NO:2231-3990, Vol- 9, Issue XII pp.300-309,Dec2020		National
Dr.K. Ganesamurthy	Stakeholders View On Corporate Administration Reforms In India	Alochana Chakra Journal, ISSN NO:2231-3990, Vol- 9, Issue XII pp.333-341,Dec2020		National
Dr.K. Ganesamurthy	ImpactofCorporateRestructuringonCompaniesBusinessOperations in Hosur Region	Solid State Technology Volume: 63 Issues: 5 Publication Year: 2020 ISSN 0038-111X. (Scopus)		Inter national
Dr.K. Ganesamurthy	Required IPR For Value Added Products In Reduction Of Agricultural Wastage In Tamil Nadu	Indian Journal of Applied Business and Economic Research, Vol. 1, No. 2, pp. 95-108, 2020.		National
Dr.K. Ganesamurthy	Disaster Management - Hospital Perspective",	International Journal of Research and Analytical Reviews (IJRAR), Issue-1, (E-ISSN 2348-1269, P- ISSN 2349- 5138.) Vol. 8, Jan2021		Inter national
Dr.K. Ganesamurthy	Impact of Covid-19 On The Business Sector	The International Publication of Non Olympic Times, Lucknow (ISBN 978- 81-949524-1-1), Edition-1,pp. 16-18,		Inter national

		2021.	
Dr.K. Ganesamurthy	Professionals' Opinion of Corporate Administrative Reforms In India With Reference Selected Companies In Coimbatore Region	(F 100N) 0040 4000 D 100N1 0040	Inter national

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of Faculty	the	Name of Award /	Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.C.Vethirajan		Global Lifetime Award	Achievement	United Nations Educational Scientific and Cultural Organization	-

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized either physical or virtual during 2020-21

Date(s)	Activity	Place	No. of Participants
15.03.2021	Consumer World Rights Day	Department of Corporate Secretaryship,	118
	Celebrations-Consumer Club	Alagappa University, Karaikudi.	
2020-2021	YRC Activities	All Campus of Alagappa University	611

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained	55+56	
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	10	Various Banks
UGC/CSIR JRF/NET or SLET	-	-
UGC Rajiv Gandhi Fellowship	-	-
UGC Indra Gandhi single girl child	-	-
Others (if any)	_	-

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
MBA	2	15,000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space		Laptops	6	Wi-Fi unit	9
Air Conditioners	2	LCD projector	2	Podium	2
Generator/Inverter	2	Xerox machine	2	Interactive	3
				board	
Fax Machines	1	Printers	7		
Computers	10	Phones (including intercom)	4	Others	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
1 TB Belt Unit	.38
1QC Sensor with clutch set	.05
Gears and Rollers	.03
Paper feed Roller	.04
1TB Cleaning Blade	.05
Total	.58

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each : Nil

20. Special Features of the Department / Centre / College

Unique department in the whole of the country	Tie up forged with the ICSI, New Delhi
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21. Best / Innovative Practices followed in the Department / Centre / College

Curricular Aspects

14 subjects from ACS along with 14 Management oriented subjects are incorporated in the Curriculum. The sixth unit in each course is a dynamic component dealing with contemporary changes taking place in the field.

Teaching, Learning and Evaluation

- Interactive teaching through Smart board and other ICT based techniques and case study methods are followed as teaching styles.
- Industrial visits are arranged to give the students an on the spot knowledge about the functioning of factories.
- The students undertake training-cum-project assignment through Online Mode with different Corporate, as a requirement of their curriculum, for a period of 45 days.

Comprehensive Viva Voce is conducted in Odd semester to assess the students' verbal answering skills.

Student Support Services

- To enhance student's employability, Coaching on Employment Enhancement Practices such as Spoken English, Communication Skills, Interview techniques and other soft skills are conducted.
- Faculty Library, Computer Lab with WIFI connectivity, Canteen, Rest Rooms has been effectively functioning.
- Parents-Teachers Meet has conducted every year.

Students conduct ' On -line Magazine' to showcase their talents

Research, Consultancy and Extension

- The Department has competent and dedicated faculty who have authored around twenty three books and 468 research papers and articles.
- Three of the Faculty members have received awards for their best performance.

The Department offered U.G.C Innovative Programme- Post Graduate Diploma in VAT & Service Tax from 2012-13 upto 2016-17 for the benefit of students and intending public

39. DEPARTMENT OF BANKING MANAGEMENT

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/
			Leaving
Dr. G. Jayabal	Professor & Head	M.Com. M.Ed, MBA, M.Phil. Ph.D , PGDFM , PGDBA	03-02-1995
Dr .K. Alamelu	Professor	M.Com, M.Phil, PhD	08-02-1991
Dr. R. Alamelumangai	Professor	M.Com, M.Phil, Ph. D, DRD	09-08-1989
Dr. C. Yogalakshmi	Professor	M.Com, M.Phil, Ph .D	11-03-1991
DrG.Parimalarani	Professor	MBM.,MBA.,MA(Eco),Ph.D, PGDCA	31-08-2015
Dr.B.Sudha	Professor	M.Com.,M.Phil., Ph.D	07-12-2015

Total Number: 06 No. of faculty with Ph.D: 06

No of faculty with IT Skills: 06

1. (b) Members of the Non-teaching Staff : NIL

1. (c) Community-wise Number of Faculty members:

Category			Male			F		Total	
	OC	OC BC MBC SC/ST				BC	SC/ST		
Existing	-	-	1	-	2	2	1	-	6
Addition during 2020-21									

1. (d) Community-wise Number of non-teaching staff members : Nil

18. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	MBA (B&I)	ii	M.Phil. Bank Management
iii	Ph.D. Bank Management	iv	

3. a. Students Strength (I YEAR)

Program	Total		Admitted									Total
(PG/M.Phil/Cert/Dip./PG	Applied			Male					Fem	ale		
Dip		OC	BC	MBC	DNC	SC/ST	OC	BC	MBC	DNC	SC/ST	
MBA (B&I)	111	01	04	03	01	03	04	30	02	04	11	63
M. Phil	-	-	-	-	-	-	-	-	-	-	-	-
(Bank Management)												
Total	111	01	04	03	01	03	04	30	02	04	11	63

Students Strength (II YEAR)

Program			Male				Total		
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
MBA (B&I)	-	13	01	3	-	31	9	4	61
Total	-	13	01	3	-	31	9	4	61

Ph.D. Scholars during 2020-21

Program			Male		Female				Total
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)	0	0	0	0	1	4	0	0	5
Ph.D. (Part-Time)	4	5	0	2	2	0	1	0	14

3.b: Details of International / Other State students: Nil

19. c: Number of students who appeared for examinations during2020-21:

Program		Male (W	ith community	y break-u	p)	Fe	male	(With commu	nity break	-up)
	OC	BC	MBC/DNC	SC/ST	Total	OC	BC	MBC/DNC	SC/ST	Total
PG-I Year	01	04	04	03	12	04	30	06	11	51
PG-II Year	-	13	01	3	17	-	31	9	4	44
Ph.D.	-	1	-	1	2	1	1	-	-	2
Total	01	18	05	07	31	05	62	15	15	97

Grand Total: 128

3. d: Number of students who passed out during2020-21:

Program	Mal	e (With	commun	ity break-	up)	Female (With community break-up)				
	OC BC MBC SC/ST Total					OC	BC	MBC	SC/ST	Total
PG-I Year	01	04	04	03	12	04	30	06	11	51
PG-II Year	-	12	01	3	16	-	30	9	4	43
Ph.D.	-	1	-	1	2	1	1	-	-	2
Total	01	17	05	7	30	05	61	15	15	96

4. Books/Journals available & added during 2020-21in the Department / College Library

		-			-	-	· •			
Items	Numbers	available	at	the	Numbers	Added	Total	Appr.	Value	of
	Beginning	of 2020-21			during 2020)-21	Number	Additio	n (Rs.)	
Books/CDs	2414				418		2832			
Indian Journals	10				06		16			
International Journals										

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research	Publications	5	Conferences / Seminars Workshops attended	
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	Natio nal	Inter national
Dr.G.Jayabal	-	1	1	04	06	12	5	-
Dr.K.Alamelu	-	-	1	3	1	-	-	2
Dr.R.Alamelumangai	-	1	1	-	3	-	-	-
Dr.C.Yogalakshmi	-	1	1	-	-	-	-	-
Dr.G.Parimalarani	-	1	1	1	2	-	14	3
Dr.B.Sudha	-	1	1	4	-	-	6	4

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21:

SI. No	Date	Name of the Endowment /	Name of the Guest Speakers	Торіс	No. of Participants
1	18/02/2021	Sponsor Department of Banking Management	Ms.Nidhi Kothari, Chartered Accountant & Expert in Banking and	Webinar on "MUTUAL FUND MANAGEMENT"	65

			Finance Area		
2	09.03.2021	Department of Banking Management	Mr.AL.Ramanathan, RetiredGeneral Manager, Pandiyan Grama Bank, Virudhunagar	Physical Guest Lectures on "Mergers and Amalgamations in Indian Banking Sector"	65
3	13/03/2021	Department of Banking Management	Mr.T.Selvam, Senior Manager, Indian Bank, Pillayarpatti,	Physical Guest Lectures on "Role of Banks in Rural Development"	65

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
Dr. K. Alamelu	Revisiting CSR in the Post Covid Era- Statutory Guidelines and Societal Concerns	Alagappa University, Karaikudi	12.10.2020- 13.10.2020	Presented- Sustainable Reporting Practices in Financial Institutions	Internation al
Dr. K. Alamelu	Transitioning From Digital Inclusion to Digital Empowerment	Sharda University, India in Association with University of Al-Kharj, Saudi Arabia, blue Hora University, Ethiopia	26.11.2020- 27.11.2020	Will Cash be the King and Digital Divine in the Indian Payment Turf?	Internation al
Dr. K. Alamelu	Career and Entrepreneurship Development Programme for Commerce Students in Coimbatore District	Bharathiar University, Coimbatore	29.07.2020	Presented- Entrepreneurial Opportunities in E- commerce Sector	Webinar- National
Dr. K. Alamelu	Business Education and Research in Digital Era	Indian Accounting Association (IAA), Bhubaneswar Branch, Odisha in Collaboration with P.G. Department of Commerce, Utkal University, Bhubaneswar	02.08.2020	Participated	Webinar- Internation al
Dr. K. Alamelu	A Paradigm shift in banking sector in 2020	Dr.Umayal Ramanathan College for Women, Karaikudi	19.08.2020	Presented – Digital and Mobile Banking	Webinar- National
Dr. K. Alamelu	Investorsprotection, Education & Awareness- The Way Forward	ASSOCHAM, India	08.09.2020	Attended	Webinar- National
Dr. K. Alamelu	Manager's Role in General Insurance	Central University of Kerala, Kerala	17.12.2020	Resource Person	Special Lecture- National
Dr.G.Parimalara ni	Hands on International "Training program on	Eudoxia Research Centre, India	11/06/2020 to	Attended	Internation al

	Application of SPSS for Data Analysis"		10/07/2020		
	Five day Executive development Programme on Basic Analytics Tools	Pondicherry University School of Management, Pondicherry	4/07/2020 to 8/07/2020	Attended	National
	Webinar on Career Opportunities for Actuaries in India	Shrimathi Devkunvar Nanala Bhatt Vaishnav college	8/7/2020	Attended	National
	Financial Innovations in the Digital Age	Bharata Mata college, Kochi	9/7/2020	Attended	National
	Differentiated Instruction and Flexible Assessment	Alagappa University college of Education, Alagappa university	15/07/2020	Attended	Internation al
	Three day Online FDP on "Analysis of Time series Data using E- views"	IMS Engineering College, Ghaziabad	30/7/2020 to 01/8/2020	Attended	National
	Online workshop for Entrepreneurial women on Fabric Embellishment Techniques	Entrepreneurship, Innovation and Career HUB, Alagappa University	28/07/2020	Attended	National
	Webinar on Investment Practices in Share markets	KPR College of Arts science and Research. Coimbatore	31/07/2020	Attended	National
Dr.G. Parimalarani	Webinar on "Skills for a Resilient Youth in Commemoration of world youth skill day"	Alagappa Institute of Skill development, Alagappa university	15/07/2020	Attended	National
	Webinar on "Customer centric Digital Banking Solutions during COVID19"	The Bhopal school of social sciences, Bhopal	16/07/2020	Attended	National
	Webinar in Open Source Tools for Data analysis in social science	Manipal Academy of Higher education, Manipal	31/07/2020	Attended	National
	Techo Trends in Banking	Sri Sarada Niketan college of Women	15/03/2021	Presented	Internation al
	Workshop on GST and its implication on Business	SIVET college, Chennai	09/06/2021 to 15/06/2021	Attended	National
	FDP on Industry Institute Interaction - A Holistic Approach Insight out	SRM Institute of Science and Technology, Chennai	01/06/2021 to 14/06/2021	Attended	National

	Webinar on "Let's Flatten the 2nd wave with safe COVID Vaccines"	Dr.Umayal Ramanathan College for Women	12/6/2021	Attended	National
	Webinar on Technology in Banking	Alagappa university	2/7/2020	Presented	National
Dr.G.Parimalara ni	Ten days webinar on Career Avenues and skill for commerce professionals	School of Commerce, Bharathiar University	16/07/2020 to 29/07/2020	Presented	National
B.Sudha	International webinar on Innovation in Entrepreneurship	Seshadripuram evening Degree college, Bengaluru	28/04/2021	Attended	Internation al
	International webinar on Global Trade Risks:Strategies & Challenges	Department of International Business, Alagappa University	29/10/2020	Attended	Internation al
	Four days online workshop on Econometric Models:Theory& Practice	Department of International Business, Alagappa University	13/10/2020 to 16/10/2020	Attended	National
	International Training Program on Application of SPSS for Data Analysis(TOSDA-2020)	Eudo Xia Research Centre, India	10/06/2020 to 11/06/2020	Attended	Internation al
	Effective Energy Management Practices of Farmers in COVID- 19	Department of Corporate Secretary ship, Alagappa University	13/06/2020	Attended	National
	Two-week Online Capacity Building Program	Alagappa University	12/06/2020 to 23/06/2020	Attended	National
	One day webinar on Phygital Banking	St.Justin Arts and Science College for Women,Sivagangai	31/07/2020	Phygital:A Banking Strategy during the Covid Crisis	National
	Webinar on SWOT of Indian Commercial banks &Technology in Banking	DDE,AU,Karaikudi	02/07/2020	Attended	National
B.Sudha	One Week FDP on "Open Source Tools for Research"	Ramanujan College University of Delhi	08/06/2020 to 14/06/2020	Attended	National
	Two day international conference META-2021	Sri SaradaNiketan College for Women, Amaravathipudur	15/03/2021	MSME and Start-up trends in the Global Paradigm	Internation al

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the Title of the Paper		Name of the journal	Impact Factor	National / International
Dr.G.Jayabal	Financial Inclusion and AgricultureDdevelopment in Tamil nadu	International Journal of Multi disciplinary Educational Research	6.514	International
Dr.G.Jayabal	A Study On Problems Faced By Customers While Availing Green Banking Services In Selected Public Sector Banks In Sivagangai District	UGC	-	National
Dr.G.Jayabal	A Study On NPAS In Scheduled Commercial Banks And Their Impact On Agricultural Lending	Global Journal for Research Analysis	-	International
Dr.G.Jayabal	Agriculture Credit Provided By Commercial Banks In Tamilnadu – An Overview	Sambodhi	5.80	International
Dr.G.Jayabal	Prospects of Management Education – Past and Present (Indian Perspective) – Prospects and Challenges of Management Education.	LAMBERT Academic publishing, Mauritius – ISBN: 978-620-3-04152-1- 2020	-	International
Dr.G.Jayabal	"Revolutionary Changes in Higher Education System in India towards Digital Education : The COVID-19 Scenario" – Revolutionizing Indian Education System	Archers & Elevators publishing house, Bangalore, India ISBN:978-81-946245-0-9-2020	-	International
Dr. K. Alamelu	Demystifying Financial Literacy in covid-19 Environment- A Review	Indian Journal of Economics and Development Volume 17 No.2, 2021, 420-431 DOI: https://doi.org/10.35716/IJED/20241 Indexed in Clarivate Analysis (ESCI) of WoS	-	National
Dr. K. Alamelu	Digital Banking in India- Trends, Problems and opportunities	PDUAMT Business Review ISSN: 2582-113X Volume II pp 61-68 August 2020	-	National
Dr. K. Alamelu	Impact of Information and Communication Technology on the Performance of Indian Banks- An Analysis	Journal of Banking, Finance and Insurance Management volume 3 Issue-, pp 16-26 July 2020	-	National
Dr. K. Alamelu	Customers' Perception Towards Security and Privacy Issues of ATMs	International Journal for Research in Engineering Application & Management (IJREAM) ISSN: 2454-9150, Volume-	6.47	International

	in Selected Public Sector Banks with Reference to Ramanathapuram District	06, Issue-, pp. 112-118. DOI: 10.35291/2454- 9150.2020.0266/http:/www.ijream.org. April 2020		
Dr.R.Alamelumangai	Banker's perception towards Non-performing Assets – An Analysis	International Research Journal of Management Sociology & Humanities, Vol.12, Issue 1, ISSN:2277- 9809,pp.322-329	-	International
Dr.R.Alamelumangai	Non – Performing Assets: Rots Banking System	International Journal of Advanced research in Management, Vol.II, Issue 2, ISSN	8.9480	International
Dr.R.Alamelumangai	Credit Risk Management framework in Indian Banks: A Synoptic view	International Research Journal of Management Science & Technology, Vol.II, Issue 7, ISSN 2250-1959, pp.100-111	-	International
Dr.G.Parimalarani	Customer's Perception on Effectiveness of Digital Banking Services during Covid-19 Lockdown Period	South African Journal of Economic and Management Sciences	-	International
Dr.G.Parimalarani	Life Insurance Policyholders Perception Towards Insurance Distribution Channels	South African Journal of Economic and Management Sciences	-	International
Dr.G.Parimalarani	Learner's Satisfaction on Online Education During Covid -19 Lockdown period	Kala Sarovar		National
B.SUDHA	COVID-19 Crisis: Impact on Indian Insurance Industry	Journal of the Social Sciences	6.120	National
B.SUDHA	Financial Performance Analysis of Star Health and Allied Insurance Company Limited in India	Kalasarovar	-	National
B.SUDHA	Incredible India: COVID- 19 Pandemic Lockdown effect	Sambodi	5.8	National
B.SUDHA	Phygital Banking: Ideal Banking in the COVID Battle	Sambodi	5.8	National

12. Awards /Prizes /Medals won by Staff Members during 2020-21NIL

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Dr.G.Jayabal	Completion of 25 years of unblemished service at Alagappa University	Alagappa University, Karaikudi.	Rs.2000/-

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	ltem	Quantum
Building space		Laptops	2	Wi-Fi unit	
Air Conditioners		LCD projector	2	Podium	
Generator/Inverter	2	Xerox machine	4	Interactive	
				board	
Fax Machines	-	Printers	4		
Computers	8	Phones (including intercom)	4	Others (specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive – Interactive boards-	
Podium –	
10 KVA Inverter	

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Γ	Description of the Items	Value of Items	

20. Special Features of the Department / Centre / College

57.	1. Pioneer in offering PG programme in Banking & Insurance since 1989 in South India.
	2. More than 80% of the students are girls.

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Active Mentor –Mentee groups
П	Periodical interaction with the Alumni
III	Daily assignments on issues of topical interest in banking and insurance

40. DEPARTMENT OF TOURISM AND HOTEL MANAGEMENT

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving		
	Brofossor & Hoad i/a	M Com M Bhil Bh D	07.08.2020 (Assumed charge		
Dr. K. Alamelu	Professor & Head i/c	M. Com., M. Phil., Ph.D	in the Department as HOD)		
Mr. K.P. Karthilingam	Assistant Professor	M.Sc., MBA., M.Phil., PGDTM.,	30.01.2016		

	SET., DCA	

Total Number: 2

: 2 No. of faculty with Ph.D: 1 No

No of faculty with IT Skills: 2

1. (b) Members of the Non-teaching Staff : Nil

1. (c) Community-wise Number of Faculty members:

Category		Male			Female				Total
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	-	1	-	-	-	-	-	1
Addition during 2020-21- Nil									

1. (d) Community-wise Number of non-teaching staff members: (Nil)

20. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	B.Sc (Catering Science & Hotel Management)	ii	MBA (Touris	m Management)	

2. (b) Name of new Programs (if any) introduced during 2020-21: (Nil)

3. a. Students Strength (I YEAR)

Program	Total		Admitted							
(PG/M.Phil/Cert/Dip./	Applied		Μ	lale	Female					
PG Dip		OC	BC +		SC/ST	OC	BC		SC/ST	
			BCM	DNC				DNC		
B.Sc (CS & HM)		-	22 +	7	4	-	3	-	1	38
			1							
MBA (TM)		1	7	-	1	-	7	4	3	23
Total		1	30	7	5	-	10	4	4	61

Students Strength (II YEAR)

Program	Male			Female				Total	
	00	BC	MBC/DNC	SC/ST	00	BC	MBC	SC/ST	
B.Sc (CS &HM)	-	22	11	5	-	-	-	-	38
MBA (TM)	-	3	1	-	-	2	-	-	6
Total	-	25	12	5	-	2	-	-	44

Students Strength (III YEAR)

Program	Male			Female				Total	
	OC	BC/BCM	MBC/DNC	SC/ST	OC	BC	MBC	SC/ST	
B.Sc (CS &HM)	-	7 + 4	5	6	-	2	-	-	24
B.Sc (CS &HM)	-	13	3	-	-	-	1	-	17
Lateral Entry									

3.c: Number of students who appeared for examinations during2020-21:

Program	Ν	Male (With community break-up)					Female (With community break-up)					
	OC	BC/BCM	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total		
PG-I Year MBA	1	7	-	1	9	-	7	4	3	23		
PG-II Year MBA	-	3	1	-	4	-	2	-	-	6		
UG I Year B.Sc	-	22 + 1	7	4	34	-	3	-	1	38		
UG II Year B.Sc	-	22	11	5	38	-	-	-	-	38		
UG III Year B.Sc	-	7 + 4	5	6	22	-	2	-	-	24		
UG III Year B.Sc	-	13	3	-	16	-	-	1	-	17		
(Lateral Entry)												
Total	1	66	24	16	123	-	14	4	4	146		

Grand Total: 146

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the Beginning of 2020-21	Numbers Added during 2020-21	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	780 Books	-	780	1,99,953 /-
Indian Journals	-	-	-	
International Journals	-	-	-	

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21:

SI.	Date	Name of the	Name of the	Торіс	No. of
No.		Endowment / Sponsor	Guest Speakers		Participants
1	23.02.2021	Guest Lecture	Dr.R.Paneer Selvam, Assistant Professor, Centre for Tourism and hotel Management, Madural Kamaraj University, Madurai.	Food Production and Bakery	38

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National / Inter national
K.P.KARTHI LINGAM	Webinar on "Research Methodology Approach in Hospitality and Tourism Education"	GTN Arts & Science college, Dindigul.	03.06.20	Attended	National
K.P.KARTHI LINGAM	Webinar on "Logistics Intermediaries in Global Trade: Challenges & Opportunities"	Dept of IB, Alagappa University.	17.07.20	Attended	National

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized either physical or virtual during 2020-21

Date(s)	Activity	Place	No. of Participants
28.12.2020	Corona Awareness Campaign	Theni, Bodi	40
29.12.2020	by students in their native	Singampunari, Sivaganga dt.	35
05.01.2021	places during lock down	Thirupattur, Sivaganga dt.	60
05.01.2021		Pudukudi, Pudukkottai dt.	55
06.01.2021		Salaigramam, Sivaganga dt.	35
13.01.2021		Thamaraikulam, Peravurani,	30
		Thanjavur.	

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

	Category	Number of Students	Sponsor institution
Special Scholars	hips obtained	-	-
VOC/PMT Schola	arship awarded	-	-
Education Loans	from Bank	-	-
UGC/CSIR JRF/I	NET or SLET	-	-
UGC Rajiv Gand	hi Fellowship	-	-
UGC Indra Gand	hi single girl child	-	-
Others (if any)	Thaaimozhi naal vizha	3	Centre for Tamil Culture, Alagappa University.
	National Science day Celebrations-2021	1	IARP & IGCAR
	World Social Work Day	3	Department of Social Work, Alagappa University.
	Election Festival	1	Maharishi Vidhyamandir Matric Higher Secondary School, Karaikudi.

17. Placement of students / Scholars during 2020-21 :Nil

18. Infrastructure facilities in the Department / College:

ltem	Quantum	Item	Quantum	Item	Quantum
Building space	10,000 sqft	Laptops	1	Wi-Fi unit	Centralized
Air Conditioners	11	LCD projector	2	Podium	2
Generator/Inverter	1/2	Xerox machine	1	Interactive board	1
Fax Machines	Nil	Printers	5		
Computers	6 Nos.	Phones (including intercom)	3	Others (specify)	-

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items	
Octofive – Interactive boards- 3 Nos.	Rs. 3,05,851/-	
Podium – 2 Nos.	Rs. 55,000/-	
5 KVA Inverter – 2 Nos.	Rs. 2,92,400/-	
CCTV Camera – 12 Nos.	Rs. 1,77,800/-	
Computers – 9 Nos.	Rs. 4,16,031/-	

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
Kitchen lab equipments	Rs. 10,20,000/-
Bakery Lab equipments	Rs. 5,60,000/-
Restaurant Lab equipments	Rs. 1,17,000/-

20. Special Features of the Department / Centre / College

58.	Conductive learning environment with sound infrastructure						
59.	Hands on experience to learners on different dimensions of Catering Science & Hotel Management through						
	Model Front Office						
	Basic Training Kitchen						
	Modernized Training Restaurant						
	Model Suite Room						
	Bakery & Confectionary Lab						
60.	Internship arrangements with caterers of repute for in depth industrial exposure						

61.	Seminar Hall
62.	Wi-Fi Connectivity
63.	Separate Department Library

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Standardized formal wear to be worn by students of B.Sc (Catering Science & Hotel Management) on all
	days of the Week - Familliarise them with the professional environment
ii.	Classes commence with common assembly
iii	Practical exposure to students through catering services in University organized events

41. DEPARTMENT OF DISASTER MANAGEMENT

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. S. Chandramohan	Professor & Head i/c	M.B.A., Ph.D.	18.08.2020

Total Number: 1 No. of faculty with Ph.D: 1 No of faculty with IT Skills: Nil

1. (b) Members of the Non-teaching Staff : Nil

Total Number: Nil No. of Non-teaching Staff with IT skills: Nil

1. (c) Community-wise Number of Faculty members:

Category	Ma			Male		F	Total		
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing				1					1
Addition during 2020-21			Nil						

1. (d) Community-wise Number of non-teaching staff members : Nil

2.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i M.B.A. (Disaster Management) ii						
	i	M.B.A.	(Disaster Management)	ii		

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/Dip. /PG Dip		Total	Admitted								Total	
		Applied		Male Femal						emale		
			OC	BC	MBC	SC/ST	BCM	OC	BC	MBC	SC/ST	
MBA	(Disaster	20	-	4	1	-	1	2	5	3	4	20
Management)												
Total												20

Students Strength (II YEAR)

Program		Male Fe			male	Total			
	00	BC	MBC/DNC	SC/ST	00	BC	MBC/DNC	SC/ST	
M.B.A. (Disaster	-	1	1	1	-	6	4	-	13
Management)									
Total									13

3.c: Number of students who appeared for examinations during2020-21:

Program		Ma	Male (With community break-up)				Female (With community break-up)				
	OC	BC	MBC	SC/ST	BCM	Total	00	BC	MBC	SC/ST	Total
PG-I Year	-	4	1	-	1	6	2	5	3	4	14
PG-II Year	-	1	1	1	-	3	-	6	4	-	10
Ph.D.	-	-	-	-	-	-	-	-	-	-	-
Total	-	5	2	1	1	9	2	11	7	4	24

Grand Total:

3. d: Number of students who passed out during2020-21:

Program	ram Male (With community break-up) Female (With community bre			nunity brea	k-up)					
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total
PG-I Year	-	-	-	-	-	-	-	-	-	-
PG-II Year	-	1	1	1	3	-	6	4	-	10
Ph.D.	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	3	-	-	-	-	10

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the Beginning of 2020-21	Numbers Added during 2020-21	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	-	-	-	-
Indian Journals	-	-	-	
International Journals	-	-	-	

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21.

Name of the Scheme	- UGC STRIDE Component -1			
Title	- Impact of climate change on cropping pattern: A field study in Sivagangai District			
Funding Agency	- Alagappa University, General Fund			
Duration	- 6 months			
Commencement on	-01.02.2021			
Total Fund Allotted (Rs. Lakhs)	60,000			
Fund Released so far (Rs. Lakhs)	48,000			
Thrust Area(s)	Sustainable Development Goals			
Total No. of Project Personnel	1			
Progress / Status	Data Collection in progress			
Remarks				

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI.	Date(s)	Name of the Conference /	Number of	mber of Numb		National /
No.		Seminar / Workshop etc.	Participants	Resource Persons	Papers Presented	International
1	23.12.2020	Webinar on Disaster Management: New Learnings from Covid-19 Pandemic	159	-	-	-

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	3	Laptops	-	Wi-Fi unit	-
Air Conditioners	-	LCD projector	1	Podium	-
Generator/Inverter	-	Xerox machine		Interactive	1
			1	board	
Fax Machines	-	Printers			-
Computers	1	Phones (including intercom)	-	Others	-
				(specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items		
Octofive – Interactive boards-	69,750		
Podium –	-		
10 KVA Inverter	-		

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each :Nil

20. Special Features of the Department / Centre / College

64.	Many students from rural areas are interested to know about disaster Management.
65.	More than 45 students from other departments have opted their Non-major elective of our department.

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Students will be learnt the basic concepts and principles of remote sensing GIS and GPS
	Student swill be enriched on the needs during disaster relief operations and logistics arrangements. They
	learn disaster recovery process through disaster plans and case studies.

42. ALAGAPPA UNIVERSITY COLLEGE OF EDUCATION

Name	Designation	Qualification	Date of Joining/	
			Leaving	
Dr.A.Balu	Principal	MA., M.Phil., M.Ed., P.hD(Edn).	12.05.2003	
Dr.J.E.Merlin Sasikala	Assistant Professor	M.Sc,MPhil,M.Ed,Ph.D	02-03-2010	
Dr. C. Anbuchelvan	Assistant Professor	M.Com., M.Phil., M.Ed., M.Phil., NET., Ph.D., MBA., NET.	28.05.2012	
Dr. A. Pio Albina	Assistant Professor	M.Sc.,M.Ed.,M.Phil.(Education), M.Phil.(Maths), Ph.D.,	28-05-2012	
Dr.M.Parimala Fathima	Assistant Professor	M.Sc(che).,M.Ed.,M.Sc(psy).,M.A(socio)., M.A(philo).,M.Phill(Edu).,Ph.D	04.03.2013	
Dr. M. Suganthi	Assistant Professor	M.A.(Tam.)., M.A.(Soc.)., M.Sc. (Zoo.)., M.Sc. (Psy.)., M.ED., M.Phil., PGDIR&LW., (SLET & NET in Sociology)., &Ph.D.	04-03-2013	
Dr. R. Portia	Assistant Professor	M.Sc, M.Phil, M.Ed, M.Sc(Psy), PGDPC, M.Sc(C&P), M.A(Soc), PGDGY, Ph.D.	04.03.2013	
Dr. J. Jayachithra	Assistant Professor	M.Sc.,M.Ed.,M.Phil.,Ph.D.,	30.01.2016	
Dr.M.Sanmuga Revathi	Assistant Professor	MSc (Botany), MEd, MPhil (Edu) ,PhD ,MSc (Psy)	30/01/2016	
Dr. G. Sivakumar	Assistant Professor	M.Sc, M.Phil, M.Ed, M.Phil(Edn),Ph.D(Edn), NET(Edn), PGDHE.	30.01.2016	
Dr. G. Rajeswari	Assistant Professor	M.Sc.(Bot), M.Sc. (Psy.) M.Ed., M.Phil, Ph.D	01.02.2016	
Mr. I. Lenin	Assistant Professor	M.Sc(Mathematics), M.Ed, M.Phil(Edu) UGC- NET	02/02/2016	
Dr. A. Rube Jesintha	Assistant B.Sc., M.P.Ed., D.Y.Sc.Ed., Professor PGDCA., Ph.D.		04/02/2016	

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Total Number: 13 No. of faculty with Ph.D: 12 No of faculty with IT Skills:

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification					
	Arte & Crefte la structor	M.C.A., M.Phil.,SET,B.Ed.,					
Mrs.EMN.Sharmila	Arts & Crafts Instructor	D.Y.Sc.,T.T.C					
M. Navaneethan	Office Assistant						
Total Numbers 0	Cotal Numbers 2 No. of Non-togobing Ctoff with IT akillor						

Total Number: 2 No. of Non-teaching Staff with IT skills:

1. (c) Community-wise Number of Faculty members:

Category			Male			F		Total	
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing		1		3		7	1	1	13
Addition during 2020-21									

1. (d) Community-wise Number of non-teaching staff members

Category		M	ale			Fen	nale		Total	
	00	BC	MBC	SC/ST	00	BC	MBC	SC/ST		
Existing		1				1			2	
Addition during 2020-21 : Nil										

21. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	B.Ed.,	ii	M.Ed.,
iii	Ph.D.,	iv	

2. (b) Name of new Programs (if any) introduced during 2020-21:

•	·	•	
i	Gandhian Thought	ii	Cognitive science

3 Students Strength (I YEAR)

Program	Total	Male						Total		
	Applied	OC	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
B.Ed.		-	5	2	-	3	52	24	14	100
M.Ed.		-	1	-	1	-	5	1	2	10
Gandhian Thought	-	-	-	-	-	-	-	-	-	-
Cognitive Science	-	-	-	-	-	-	-	-	-	-
Total		-	6	2	1	3	57	25	16	110

Students Strength (II YEAR)

Program	Total		Male			Female				Total
	Applied	OC	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
B.Ed.	98		1	1	1	5	40	27	23	98
M.Ed.	5				1		3		1	5
Gandhian Thought										
Cognitive Science										
Total	103		1	1	2	5	43	27	24	103

Ph.D. Scholars during 2020-21

Program			Male			Female				
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST		
Ph.D. (Full-Time)			1			7		1	9	
Ph.D. (Part-Time)	2	14	1	2	4	11	2	2	38	

3.b: Details of International / Other State students: Nil

3.c: Number of students who appeared for examinations during2020-21:

Program	M	Male (With community break-up)						Female (With community break-up)				
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total		
UG-I Year	-	5	2	-	7	3	52	24	14	93		
UG-II Year	-	1	1	1	3	5	40	27	23	95		
PG-I Year	-	1	-	1	2	-	5	1	2	8		
PG-II Year	-	-	-	1	1	-	3		1	4		
Ph.D.	-	-	-	-	-	-	-	-	-	-		
Total	-	7	3	3	13	3	60	25	17	200		

3. d: Number of students who passed out during2020-21:

Program	M	Male (With community break-up)						Female (With community break-up)					
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total			
UG-I Year	-	-	-	-	-	-	-	-	-	-			
UG-II Year			1	1	2	5	40	27	23	95			
PG-I Year	-	-	1	1	2	-	5	1	2	8			
PG-II Year				1	1		3	-	1	4			
Ph.D.	-	-	-	-	-	-	-	-	-	-			
Total			2	2	5	5	48	28	26	103			

4. Books/Journals available & added during 2020-21in the Department / College Library

Items	Numbers available at the Beginning of 2020-21	Numbers Added during 2020-21	Total Number	Appr. Value of Addition (Rs.)
Books/CDs	3000		3000	10,00,000
Indian Journals	10		10	
International Journals	2		2	

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Research Guidance Completed		Funded Projects Completed	Research	Publicatior	IS	Conferences Seminars Workshops attended		
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	Nation al	Inter national	
Dr. A.BALU	-	-	-	1	2	-	10	10	
Dr. J.E MERLIN SASIKALA	1	-	-		2	-	23	4	
Dr. C. ANBUCHELVAN	-	-	-	1	-	-	10	2	
Dr.A.PIOALBINA	-	-	-	-	3	-	11	3	
Dr. M.PARIMALA FATHIMA	2	-	National-1				11	2	
Dr. M.SUGANTHI	1			1	7				
Dr. R.PORTIA	2	-	1		2		24	2	
Dr. J.JAYACHITHRA	1	-	-	-	-		0	1	
Dr. M. SANMUGA REVATHI	-	-	-		2				
Dr. G.SIVAKUMAR	-			00	03	01	10	14	
Dr. G. RAJESWARI	-	-	01 as co- project director	01		02	20	09	
Dr. A. RUBE JESINTHA					01	01	25	15	

7. Individual Projects

7. (a) Completed during 2020-21:

Principal	Period		Funding	Title of the Project	Amount
Investigator	From	То	Agency		(Rs lakhs)
Dr.M.Parimala Fathima (project director)	20.03.2019	12.05.2021	ICSSR- IMPRESS	Developing Self Confidence of Under Graduate Muslim Rural women students through soft-skills training programme	14,25,450
Dr.R.Portia	2018	2020 (Submitted the report on March 2021)	UGC - Hyderabad	Compassion fatigue of teachers and Helpers in the schools for Mentally Retarded Children in South East Region of Tamilnadu- Experimental Study.	0.70
Dr. G. RAJESWARI (Co- Project Director)	2019	2021	ICSSR - IMPRESS	Developing Self Confidence of Under Graduate Muslim Rural women students through soft-skills	14,25,450

				training programme	
Dr.M.SANMUGA	2019	2021	ICSSR -	Developing Self Confidence of	14,25,450
REVATHI			IMPRESS	Under Graduate Muslim Rural	
(Co-Project				women students through soft-skills	
Director)				training programme	

7. (b) Sanctioned and Ongoing during 2020-21:

7. (b) Sanctioned Principal	Period	<u> </u>	Funding	Title of the Project	Amount
Investigator			Agency		(Rs lakhs)
Dr.R.Portia	2019	2020	Gandhigram Rural University, Dindigul under PMMMNMTT- MHRD Scheme	Peer Bullying, Victimisation and Suicidal Tendency among First Year Students of Deprived Communities in Higher Educational Institutions.	3.15
Dr.A.BALU Dr.J.E.MERLIN SASIKALA C. ANBUCHELVAN Dr.A.PIO ALBINA Dr.M.PARIMALA FATHIMA Dr.M.SUGANTHI Dr.R.PORTIA Dr.J.JAYACHITHRA Dr. M.SANMUGA REVATHI Dr.G.SIVAKUMAR Dr. G. RAJESWARI Dr. A. RUBE JESINTHA Dr.A.RUBE	2019	2020	Under RUSA 2.0, Alagappa University	Effect of Cognitive ,Metacognitive and Neuro Cognitive Strategies Enhancing Teaching Competencies Among B.Ed. Students	27.5
Dr. G. RAJESWARI Dr. A. RUBE JESINTHA					

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI.	Date(s)	Name of the Conference	Number of	Number of		National /
No.		/ Seminar / Workshop	Participants	Resource	Papers	International
		etc.		Persons	Presented	
1	11-06-2020	Online Learning-Need of	500	Dr.V.T	-	national
		the hour		JalajaKumari		
2	05 June 2020	Teacher and Metacognition	500	Dr.E.Ramganesh	-	national
3	8.7.2020	National Webinar on 'Technology Adoption in Mathematics Classroom:	98	1	-	National

		A Welcome change'				
4	15.06.2020	Stem Education and Knowledge Interaction	800	1	-	I
5	05.06.2020	Teacher and Meta Cognition		1	-	N
6	26.06.2020 (Webinar)	Re-Shaping Education through Life Skills during the Pandemic	500	1	-	International

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

	ing the year 2020-21:	<u>.</u>			
Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	Nation al / Inter nation al
Dr.J.E MERLIN SASIKALA	Webinar	Govt. College of Education Pudukkottai	held on 10- 06-2020 to 12-06-2020	Role of ICT in teaching Tamil	Nation al
Dr.J.E MERLIN SASIKALA	Webinar	MESTON COLLEGE OF EDUCATION, CHENNAI	held on 15 th june 2020	Case study A new Direction in Social science held on 15 th june 2020	Nation al
Dr.J.E MERLIN SASIKALA	Webinar	Alagappa University College of Education	held on 5 th June 2020	Teacher and Meta cognition	Nation al
Dr.J.E MERLIN SASIKALA	Webinar	Manonmanium Universty	held from 2 nd June to 8 th June 2020	Dravidian Arts and Culture	Nation al
Dr.J.E MERLIN SASIKALA	Webinar	Alagappa University College of Education	held on 11- 06-2020	Online learning – Need of the Hour	Nation al
Dr.J.E MERLIN SASIKALA	Webinar	Alagappa University College of Education	held on 15- 07-2020	Stem education and Knoweledg e Integration	Inter nationa I
Dr.J.E MERLIN SASIKALA	FDP	Parvathys Arts and science Dindigal	held from 10 th June to 12 th June 2020	Real Time and cognitive service on Azure cloud	Nation al
Dr.J.E MERLIN SASIKALA	FDP	GRABS Chennai	held from 19 th to 25 th June 2020	Teaching Pedogogie s	Nation al
Dr.J.E MERLIN SASIKALA	Webinar	Alagappa University College of Education	held on 26- 06-2020	Re- shaping Education through Lifeskills during the pandemic	Inter nationa I
Dr.J.E MERLIN SASIKALA	FDP	Alagappa University College of Education	held from 12 th June to 23nd June 2020	Capacity Building	Nation al

Dr.J.E MERLIN SASIKALA	Webinar	GTN Arts college Dindigal	held on 01- 07-2020	stress through a strong body	Nation al
Dr.J.E MERLIN SASIKALA	Webinar	Thiagarajar school of Management Madurai	held on 23 rd June 2020	Importance of AQAR in the NAAC process	Nation al
Dr.J.E MERLIN SASIKALA	FDP	Anamalai college of Education Tuticorin	held from 29 th to 3 rd –July 2020	Effectivene ss for Creating A progressiv e society	Nation al
Dr.J.E MERLIN SASIKALA	Webinar	Venutai Chavan College Karad	held on 1 st July 2020	The Role of ICT Tools in the Teaching and Learning process of Social science	Nation al
Dr.J.E MERLIN SASIKALA	FDP	ANNAMMAL COLLEGE OF EDUCATION ,THOOTHUKUDI	held from 29- 06-2020 to 03- 07-2020	Enhancing Teacher Effectivene ss for cerating A Progressiv e Society	Nation al
Dr.J.E MERLIN SASIKALA	Webinar	GOVERNMENT COLLEGE OF EDUCATION PUDUKOTTAI	held on 10- 07-2020	A Navigation in to Science Process Skills	Nation al
Dr.J.E MERLIN SASIKALA	FDP	Meston College of Education Chennai	held from 20 to 24 th July 2020	Honing skills in Research	Nation al
Dr.J.E MERLIN SASIKALA	Webinar	St Jeseph college of Education Bangaluru	held from 28 th and 29 th July 2020	NAAC Assessme nt and Accreditati on process of Teacher Education Institution	Nation al
Dr.J.E MERLIN SASIKALA	FDP	GRABS Chennai	from 22-07 - 2020 to 26- 07-2020	Writing a research proposal	Nation al
Dr.J.E MERLIN SASIKALA	Webinar	Department of Education Avinasalingam	on 05 August 2020	Teaching Learning and Technolog y	l Inter nationa I
Dr.J.E MERLIN SASIKALA	- Webinar	Government College of Education, Pudukkottai	on 06 August 2020	ICT Enabled Pedagogy",	Nation al
Dr.J.E MERLIN	Webinar	Government College of Education, Pudukkottai	held on 11-09- 2020	ROLE OF ARTIFICIAL	Nation al

SASIKALA				INTELLIGE NCE IN EDUCATIO N	
Dr.J.E MERLIN SASIKALA	Webinar	Centre for Gandhian studies Alagappa University	held on 1 st October 2020	Relevance of Gandhian Ideal of Non- violence in Modern Times	Nation al
Dr.J.E MERLIN SASIKALA	Webinar	Council for Teacher Education ,Bangalore	held on 31 st October 2020	Research Trends in Teacher Education	Nation al
Dr.J.E MERLIN SASIKALA	Webinar	Sri Padmavati Mahila Visvadyalaya -TRIPATHI	held on 30 October 2020	NEP-2020	Nation al
Dr.J.E MERLIN SASIKALA	FDP	organized by Department of Educational Psychology, Stella Matutina College of Education (Autonomous), Chennai	from 17/05/2021 to 23/05/2021.	Teaching Redefined for Gen Z'	Inter nationa I
Dr.J.E MERLIN SASIKALA	Webinar	organised by Stella Matutina College of Education & Nazareth College of Education for Women	held on 24.05.2021	ABC of Personality Developme nt for Social Engineers	al
Dr.J.E MERLIN SASIKALA	Webinar	organized by Department of Education,Tamilnadu Teacher Education University,chennai	held on 25-05-2021	Corona Awareness program	Nation al
C. Anbuchelvan	MIRROR-A Role of Teacher	Tamilnadu Teachers Education University, Chennai	23.05.2020	Attended	Nation al
C. Anbuchelvan	Upskilling Librarians in the age of VOVID- 19	Geetha jeevan College of arts and science, Tuticorin.	26.05.2020	Attended	Inter nationa
C. Anbuchelvan	Teacher and Metacognition	AUCE, KARAIKUDI	05.06.2020	Attended	Inter nationa I
C. Anbuchelvan	The Role of ICT in the Teaching and Learning Process of Social Sciences	Venutai Chavan College, Karad	01.07.2020	Attended	Nation al
C. Anbuchelvan	Health is wealth	Alagappa Government Arts College, Karaikudi	05.07.2020	Attended	Nation al
C. Anbuchelvan	Research indicators and predatory journals	Dr. MGR Janaki College of Arts and Science for Women and Madras Library Association	02.07.2020	Attended	Inter nationa I
C. Anbuchelvan	How to get your articles published in indexed journals	St. Ignatius College of Education, Tirunelveli	03.07.2020	Attended	Nation al
C. Anbuchelvan	National webinar on Technology Adoption in Mathematics Classroom A Welcome Change	AUCE, Karaikudi	07.08.2020	Attended	Nation al
C. Anbuchelvan	Steps for Better life Style	Adikavi Nannaya MSN Campus, Kakinada	23.07.2020	Attended	Nation al
C. Anbuchelvan	A one day National Webinar on 'WELLNESS'	Smt. Surajdevi Ramchand Mohata Mahila Mahavidyalaya, Khamgaon	21.07.2020	Attended	Nation al
C. Anbuchelvan	International webinar on "Teaching,	Department of Education, Avinasilingam Institute for Home	30.07.2020	Attended	Inter nationa

	Learning and Technology"	science and Higher Education, Coimbatore			1
C. Anbuchelvan	National webinar on "ICT Enabled Pedagogy"	Government College of Education, Pudukottai	06.08.2020	Attended	Nation al
C. Anbuchelvan	One day National webinar on "Emotional Intelligence"	Department of Human Resource ManagementDr. MGR Educational and Research Institute, ,Chennai	18.08.2020	Attended	Nation al
C. Anbuchelvan	Webinar on Design, Develop and Deliver Online Courses through Moodle Hands on Training.	Technical and Academic Writing Center, Alagappa University, Karaikudi	18.08.2020	Attended	Nation al
C. Anbuchelvan	7 day webinar on Life of Cinema and Cinema for Life	Department of Theatre and Film Studies, Alagappa University, Karaikudi	25.8.20 to 31.08.20	Attended	Nation al
C. Anbuchelvan	National webinar on NEP 2020 and Teachers Education: Prospects and Challenges	St. Joseph Training College, kottayam Sri Sarada College of Education, Salem and Vidyabhyasa vikas kendram, Kerala	09.09.2020	Attended	Nation al
C. Anbuchelvan	WebinaronRelevanceofGandhianIdealIdealofNon-violenceinModern Times	Center for Gandian Studies, Alagappa University, Karaikudi	01.10.2020	Attended	Nation al
C. Anbuchelvan	National webinar on Research Trends in Teacher Education	Counjcil for Teacher Education Foundation Karnataka Chapter, Bengaluru	31.10.2020	Attended	Nation al
C. Anbuchelvan	International webinar on Covid Awareness	Tamilnadu Teachers Education University, Chennai and youth redcross association, Chennai	25.05.2021	Attended	Inter nationa I
C. Anbuchelvan	One day state level webinar Right to Education	Tamilnadu Teachrs Education University, Chennai	26.05.2021	Attended	Nation al
Dr.A.PioAlbina	Webinar on 'DIGI TEACH'	Mangayarkarasi College of Education for Women Paravai, Madurai	07.05.2020	Attended	Nation al
Dr.A.PioAlbina	Webinar on 'Role of Placement Cell in B.Ed Colleges'	Tamilnadu Teachers Education University	15.5.2020	Attended	Nation al
Dr.A.PioAlbina	Intervention Strategies for Children with Special Needs-On-line Lecture Series	Department of Special Education and Rehabilitation Science, Alagappa University	18.5.2020 to 23.5.2020	Attended	Nation al
Dr.A.PioAlbina	One-week International Faculty Development Program	International Association for Academic plus Corporate Society	18.5.2020 to 24.5.2020	Attended	Inter nationa I
Dr.A.PioAlbina	Webinar on 'Teachers for Future - Capacity Building Session'	Annammal College of Education, Thoothukudi	27.5.2020	Attended	Nation al
Dr.A.PioAlbina	Online International Faculty Development Programme on 'Establishing Research Beyond The Horizon'	N.K.T. National College of Education for Women, Chennai	26.5.2020 to 30.5.2020	Attended	Inter nationa I
Dr.A.PioAlbina	National Webinar	Bombay Teacher's Training	1.6.2020 to	Attended	Nation

	Series on 'Knowledge Generation in Education during Covd-19 Pandemic- Qualitative Research,	College & Department of Education, University of Mumbai	6.6.2020		al
Dr.A.PioAlbina	Webinar on 'Revitalized Webinar Platform via Teaching and Learning'	Vellalar College of Education for Women, Erode	5.6.2020 & 6.6.2020	Attended	Nation al
Dr.A.PioAlbina	Webinar on 'On-line Learning – Need of the Hour'	AUCE, Alagappa University	11.6.2020	Attended	Nation al
Dr.A.PioAlbina	International Webinar on 'STEM Education and Knowledge Integration'	AUCE, Alagappa University	15.6.2020	Attended	Inter nationa I
Dr.A.PioAlbina	Two-weekOnlineCapacityBuildingProgrammeforFacultyMembers andResearchScholars	Alagappa University	12.6.2020 to 23.6.2020	Attended	Nation al
Dr.A.PioAlbina	Webinar on 'Technical and Academic Writing'	Alagappa University	26.6.2020	Attended	Nation al
Dr.A.PioAlbina	Refresher Course in Education and Teaching Methods	UGC-HRDC, University of Kerala	4.3.2020 to 12.3.2020 and 29.8.2020 to 3.8. 2020	Attended	Nation al
Dr.A.PioAlbina	Webinar on "Digitalisation in Education"	Department of Mechanical Engineering In assosicationwithSaintgits College of Engineering, Kerala	3.7.2020	Attended	Nation al
Dr.A.PioAlbina	International Research Conference (AUEIRC'20)	American University in the Emirates, Dubai	8.8.2020	"Concretizin g Mathematic s through Augmented Reality with Metacogniti ve Technologic al Pedagogical And Content Knowledge (M-TPACK) Framework"	Inter nationa I
Dr.M.PARIMA LA FATHIMA	Workshop	National Post graduate college, college of university of lucknow	July 03,2020	Attended	Inter nationa I
Dr.M.PARIMA LA FATHIMA	Conference	Thiagrajar school of Management Madurai	23 rd June 2020	Importance of AQAR in the NAAC process (attended)	Nation al
Dr.M.PARIMA LA FATHIMA	Webinar	Birla Global University	27 June 2020	Beyond Bias: Empowerin g women for sustainable growth	Nation al

Dr.M.PARIMA LA FATHIMA	Webinar	Colombo Plan staff College	26 June 2020	Career Counselling and Vocational Guidance Skills	Nation al
Dr.M.PARIMA LA FATHIMA	Webinar	Seethalakshmi Achi college for women, Karaikudi	25 June 2020	Introduction to share Market	Nation al
Dr.M.PARIMA LA FATHIMA	Workshop	Sri Vatsa college of Education and Bharathiya Shikshan Mandal Dhakshin ,tamilnadu	17 June 2020	Learning in new reality COVID-19	Nation al
Dr.M.PARIMA LA FATHIMA	Webinar	District Institute of Education and Training, Tirur, Thiruvallur District	20 June 2020	Communica tion as a tool	Nation al
Dr.M.PARIMA LA FATHIMA	Webinar	St.Xavier's College of Education, Tirunelveli	16 June 2020	Turn your thesis into Articles	Nation al
Dr.M.PARIMA LA FATHIMA	Webinar	Providence college for women, Coonoor	13 June 2020	Cultural Appropriatio n and cultural conflict	Nation al
Dr.M.PARIMA LA FATHIMA	Webinar	NIFT-TEA College of Knitwear Fashion,Tiruppur	June 2020	Inputs for Effective Research writing	Nation al
Dr.M.PARIMA LA FATHIMA	Webinar series	Bharathiar University, Coimbatore	1 July 2020 to 3 rd July 2020	Generalized Anxiety, Statistics in psychology and yoga & Psychology	Nation al
Dr.M.PARIMA La fathima	Webinar	AKS university, Satna (M.P)	02 July 2020	Emotional Intelligence	Nation al
Dr.M.Parima La fathima	Webinar	Dr.Ambedkar College Nagpur	29 June 2020	Large scale sample surveys and Data analysis	Inter nationa I
Dr.M.PARIMA LA FATHIMA	Webinar	Meston College of Education, Chennai	25 June 2020	Emancipatio n of women in Digital Era	Nation al
Dr.M.Suganthi	Noolagar thina vizha	Alagappa University, Karaikudi	12-08-2020	Attended	Nation al
Dr.M.Suganthi	Social Media Dependency Addiction And Disorders	CAPE FORUM-YOU TRUST	12-08-202	Attended	Nation al
Dr.M.Suganthi	Competent With Competitive Skills	IQAC OF Seethalakshmi Achi college for women, Pallathur	13-08-2020	Attended	Nation al
Dr.M.Suganthi	Conservation of water bodies	Stella matituna college of education	22-07-2020	Attended	Nation al
Dr.M.Suganthi	Changing Dimensions of Sports & Fitness in the	Govt.Girls Post Graduate college, ujjain	09-09-2020	Attended	Nation al

	Pandemic Situation				
Dr.M.Suganthi	Teaching learning through digital mode	Gandhigram rural institute.Deemed University	07,07- 09- 2020	Attended	Nation al
Dr.M.Suganthi	Overcoming Stress In Personal & Professional Life	TNTEU	25-09-2020	Attended	Nation al
Dr.M.Suganthi	Human Rights Education For Alpha Generation	TNTEU	27-09-2020	Attended	Nation al
Dr.M.Suganthi	Analysing Critical Factors Affecting Learning Environment In Higher Institutions	TNTEU	26-09-2020	Attended	Nation al
Dr.M.Suganthi	Life Skills Education To Teachers And Teacher Educators	TNTEU	30-09-2020	Attended	Nation al
Dr.M.Suganthi	The Miracle of Meditation"	TNTEU	01-10-2020	Attended	Nation al
Dr.M.Suganthi	Overview of Outcome-Based Education and its Framework for an InstitutionHow course outcomes are defined?	TNTEU	02-10-2020	Attended	Nation al
Dr.M.Suganthi	You Are A Great Teacher (Say It & Believe It)	TNTEU	03-10-2020	Attended	Nation al
Dr.M.Suganthi	Understand your Psychology! Take control of your life!!	TNTEU	04-10-2020	Attended	Nation al

Dr.M.Suganthi	Every Child Matters,	TNTEU	11-10-2020	Attended	Nation al
	Reaching the Unreached - Strategies, Challenges and Success Stories				
Dr.M.Suganthi		TNTEU	15-10-2020	Attended	Nation
	Eco friendly Practices for Sustainability		to21-10-2020		al
Dr.M.Suganthi	NCTE Rules and	Tamilnadu Chapter of Principals' Association of College of Education	17.05.2021	Attended	State Level Works
	Regulations: Challenges among college of Education				hop
Dr.M.Suganthi	Teaching Redefined for Gen Z	Dept. of Educational Psychology, TNTEU. Chennai.	17.05.2021 to 23.05.2021	Attended	Inter nationa I
Dr.M.Suganthi	ABC of Personality Development for Social Engineers	Nazareth College of Education for women, Chennai	24.05.2021	Attended	Nation al
Dr.M.Suganthi	Easy Methods of E- Content Development	Mar Thefhilus Training College, Tiruvndrum Kerala	27.05.2021	Attended	Nation al
Dr.M.Suganthi	Corona Awareness	TNTEU	25.05.2021	Attended	Inter nationa
Dr.R.Portia	NEP-2020 : Challenges Ahead of it's Implementation	SRI PATIPADMAVATI MAHILA VISVAVIDYALAYAM : TIRUPATI	30 [™] and 31 ^{S™} October 2020	Attended	Nation al
Dr.R.Portia	ROLE OF ARTIFICIAL INTELLIGENCE IN EDUCATION	GOVERNMENT COLLEGE OF EDUCATION,PUDUDKOTTAI	11 th September 2020	Attended	Inter nationa I
Dr.R.Portia	ANALYSIS OF DATA IN SOCIAL SCIENCES THROUGH SPSS- FOUNDATION COURSE	TAMIL NADU TEACHER EDUCATION UNIVERSITY	27 [™] and 28 th JANUARY 2021	Attended	Nation al
Dr.R.Portia	NCTE RULES and REGULATIONS: CHALLENGES AMONG COLLEGES OF EDUCATION	TAMIL NADU CHAPTER of PRINCIPALS ASSOCIATION	17 [™] MAY 2021	Attended	Nation al
Dr.R.Portia	LIFE SKILLS THROUGH MEDITATION	ANAND VIHAR COLLEGE FOR WOMEN, BHOPAL	24 [™] - 31 ^{sт} ,MAY 2021	Attended	Nation al
Dr.R.Portia	ONLINE LEARNING AND EDUCATION FOR ALL DURING	DISTRICT INSTITUTE OF EDUCATION AND TRAINING	5 TH FEBRUARY 2021	Presented	Nation al

	THE COVID-19				
Dr.R.Portia	MENTAL HEALTH AND WELLNESS DURING COVID-19 PANDEMIC	REHABILITATION SCIENCE, ALAGAPPA UNIVERSITY AND DEPT. OF PSYCHOLOGY and AMERICAN COLLEGE, MADURAI	7 [™] JUNE 2020	Attended	Inter nationa I
Dr.R.Portia	TECHINACAL AND ACADEMIC WRITING	STRIDE CELL, ALAGAPPA UNIVERSITY	26 TH and 27 th JUNE 2020	Attended	N
Dr.R.Portia	STARTUPS! FUNDING AND INVESTMENT	IECD, BHARATHIDADAN UNIVERSITY TRICHY	24 TH JUNE 2020	Attended	N
Dr.R.Portia	KNOWLEDGE GENERATION IN EDUCATION DURING COVID-19 PANDEMIC QUALITATIVE RESEARCH	DEPT OF EDUCATION	1 ^{s⊤} - 6 [™] JUNE 2020	Attended	N
Dr.R.Portia	DIGITAL CONTENT CREATION FOR SOCIAL MEDIA	BOMBAY TEACHERS TRAINING COLLEGE , THODAMAL SHAHANI ENGINEERING COLLEGE	6 [™] - 11 [™] JULY 2020	Attended	N
Dr.R.Portia	PSYCHOLOGIAL FIRTS AID	DEPT. OF PSYCHOLOGY TAMIL NADU TEACHERS EDUCATION UNIVERSITY	2 ND JULY 2020	Attended	N
Dr.R.Portia	RESHAPING EDUCATION THROUGH LIFE SKILLS DURING THE PANDEMIC	ALAGAPPA UNIVERSITY COLEEGE OF EDUCATION ,	26 [™] JUNE 2020	Attended	1
Dr.R.Portia	CREATING A SAFER, CLEANER AND HEALTHIER POST PANDEMIC WOLRD TOWARDS CAREER SUCCESS	EDUCATION AND ANNAMAL	10 [™] JUNE 2020	Attended	N
Dr.R.Portia	RESEARCH METHODOLOGY: TOOLS AND TECHNIQUES	M.V.MUTHAIAH GOVT. ARTS COLLEGE FOR WOMEN, DINDUGAL	18 [™] JUNE 2020	Attended	N
Dr.R.Portia	ONLINE TOOLS FOR EDUCATION	DIET, PUDUKOTTAI	18 [™] JUNE 2020	Attended	
Dr.R.Portia	CASE STUDY : A NEW DIRECTION IN SOCIAL SCIENCE RESEARCH	TAMIL NADU TEACHERS EDUCATION UNIVERSITY	15 [™] JUNE 2020	Attended	N
Dr.R.Portia	HOW TO GET YOUR YOUR ARTICLE PUBLISHED IN INDEXED JOURNALS	ST.IGNATIUS COLLEGE OF EDUCATION	3 RD JULY 2020	Attended	N
Dr.R.Portia	ONLINE LEARNING - NEED OF THE HOUR	ALAGAPPA UNIVERSITY COLLEGE OF EDUCATION	11 [™] JUNE 2020	Attended	N
Dr.R.Portia	OPEN SOURCE DATA ANALYSIS SOFTWARE AND GRAPHICAL REPRESENTATION	NSS TRAINING COLLEGE	4 [™] JULY 2020	Attended	N
Dr.R.Portia	ADAPTATION TO CHANGE :	DEPT. OF PSYCHOLOGY PRESENEY COLLEGE,	19 [™] JUNE 2020	Attended	N

	BUILDING RESILIENCE	CHENNAI			
Dr.R.Portia	THE GATE WAY TO LEARNING TECHNIQUES	Dr.M.G.R EDUCATIONAL AND RESEARCH INSTITUTE	4 [™] JUNE 2020	Attended	N
Dr.R.Portia	CAPACITY BUILDING PROGRAMME : ARTICLE WRITING AND PUBLICATION PROCESS IN INDEXING JOURNALS	PG AND RESEARCH DEPT. OF ECONOMIC KHADIR MOHIDEEN COLLEGE, ATHIRAMPATTINAM	27 [™] JUNE 2020	Attended	N
Dr.R.Portia	CAPACITY BUILDING PROGRAMME : ONLINE	STRIDE COMPONENT-1 SCHEME, ALAGAPPA UNIVERSITY	12 [™] - 23 RD JUNE 2020	Attended	N
Dr.R.Portia	FACULTY DEVELOPMENT PROGRAMME : TECHNOLGY TOWARDS MAN	SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE	10 [™] JUNE 13 [™] JUNE	Attended	N
Dr.R.Portia	FACULTY DEVELOPMENT PROGRAMME : PEDAGOGICAL FOR EDUCATION FOR EDUCATION DURING THE PANDEMIC PERIOD	DEPT. OF EDUCATION GANDHIGRAM RURAL UNIVERSITY, GANDHIGRAM	19 [™] - 26 [™] AUGUST 2020	Attended	N
Dr.J.Jayachith ra	Cotemporary issues and Challenges and opportunities in Higher Education and Leadership(work shop)	organized by Spectrum skills Yard and City Academy, Coimbatore	8 th &9 th August 2020	-	Inter nationa I
Dr.J.Jayachith ra	Learning Issues and Opportunities in online Education(seminar)	World Business strategies Summit 2020 and Spectrum Skills Yard &Citu Academy, Coimbatore	19 th and 20 th September 2020	Learning Issues and Opportunitie s in online Education	Inter nationa I
Dr.J.Jayachith ra	UGC-Sponsored Online Refresher Course in Teacher Education: Learning Outcomes and Educational Reforms – Pedagogy, Assessment and Quality Assurance (Multidisciplinary)	Bharathidasan university	24.02.2021 to 09.03.2021.	-	-
Dr.J.Jayachith ra	Technology adoption in Mathmatics class room	AUCE Karaikudi	07.08.20	-	Nation al
	Revisiting Research Paradgms	NSS Training College	27.07.20 to 31.07.20	-	Nation al
Dr.J.Jayachith ra	Differentiated Instruction and flexible Assessment	AUCE Karaikudi	15.07.20		Inter nationa I
Dr.J.Jayachith ra	Inclusion and Inclusive Strategies	Thiyagarajar College of Preceptors	12.07.20	-	Nation al
Dr.J.Jayachith ra	Design, Develop & Deliver online course	Alagappa University	18.08 .2020	-	Nation al

	through MOODLE				
Dr.J.Jayachith ra	Research Trends in Teacher Education	Council for Teacher Education FKK,Bengaluru	31.10.20	-	Nation al
Dr.J.Jayachith ra	Teaching , Learning & Technology	Avinashilingam Inst. Of Higher Education	30.07.20	-	Inter nationa I
Dr.J.Jayachith ra	NEP 2020 Chalenges ahed of Implementation	Sri Padmavathi Mahila Vishwavidhyalayam, Thirupati	30.10.20&31.1 0.20	-	Nation al
Dr.J.Jayachith ra	Webinar series on Life skills	TNTEU, Chennai	17.07 20 to 23.07 20	-	Inter nationa I
Dr.J.Jayachith ra	Soft skills and Personality Development	Bharathiyar University	24.07.20- 30.07.20	-	Inter nationa I
Dr.J.Jayachith ra	Professional Development Programme on Strategies for Effective Classroom Teaching	Patrician College of Arts and Science	26.07.20- 01.08.20	-	Inter nationa I
Dr.J.Jayachith ra	Teaching Learning through Digital mode	Gandhigram Rural University	07.09.20, 08.09.20	-	Nation al
Dr.J.Jayachith ra	FDP on Pedagogica Paradigm for Education during the Pandemic period	Gandhigram Rural University	19.08.20- 26.08.20	-	Nation al
Dr.J.Jayachith ra	FDP on Art of Effective Teaching during Pandemic	Lakshmi College of Education	23.07.20- 29.07.20	-	Inter nationa I
Dr.J.Jayachith ra	7 day webinar on Life of cinema and Cinema for all	Alagappa University	25.08.20- 31.08.20	-	Nation al
Dr. M.SANMUGA REVATHI	Mindset Matters: Entrepreneurship in Education	Department of English in collaboration with IQAC of St.Ignatius College of Education , Palayamkottai	02 nd July 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	Psychological First aid	Department of Educational Psychology, Tamil Nadu Teachers Education University, Chennai.	02 nd July 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	Emotional intelligence	Faculty of Management Studies, AKS University	02 nd July 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	How to get your article published in indexed journals	St.Ignatius College of Education , Palayamkottai	03 rd July 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	Anger Management Techniques	Mental Health Webinar Series 2020	03 rd July 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	Mental Health of Adolescent	Mental Health Webinar Series 2020	05 th July 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	Irrigation and Rural Development	Thiru.VI.KA. Government Arts college, Thiruvarur	08 th to 09th July 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	Therapeutic Hike with Haiku – an Experiential writing therapy workshop	Mental Health Webinar Series 2020	09 th July 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	Preparing prospective teachers for pandemic	Loyola College of Education , Jamshedpur	10 th July 2020	Attended	Nation al

	pedagogy				
Dr. M.SANMUGA REVATHI	Mental Health of Women	Mental Health Webinar Series 2020	10 th July 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	The impact of COVID-19 on education, environment and economy- challenges and opportunities	Seethalakshmi Achi College FOR women , Pallathur	11 th July 2020	Attended	Inter nationa I
Dr. M.SANMUGA REVATHI	Adhd	Mental Health Webinar Series 2020	13 th July 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	Yeva Asribabayan	Mental Health Webinar Series 2020	14 th July 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	Turning Challenges into Opportunities	Thiyagarajar College of Preceptors, Madurai.	16 th July 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	Enhancing Coping Skills	Mental Health Webinar Series 2020	16 th July 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	wellness	Department of Physical Education, Smt.Surajdevi Ramachand Mohata Mahila Mahavidyalaya,Khamgaon	21 st July 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	Data analytics Past Present & future	Sri Balaji Chockalingam Engineering College, Arni	22 nd July 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	Teaching learning and Technology	Avinashilingam Institute for home science and higher education for women	30 th July 2020	Attended	Inter nationa I
Dr. M.SANMUGA REVATHI	Social Media Dependency Addiction and Disorders	CAPE Forum-of by and for you trust	12 th August 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	Competent with Competitive skills	IQAC of Seethalakshmi Achi College for women , Pallathur	13 th August 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	Teaching learning through digital mode	The Gandhigram Rural Institute, Dindikal	07-08 September 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	NEP 2020& Teacher Education : prospect and challenges	Sree Saratha Colleege of Education Salem	09 September 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	Changing Dimension of Sports & Fitness in the Pandemic	Govt. Girls Post Graduate School Ujjain	09 September 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	Role of Artificial intelligence in Education	Government college of Education Pudukkottai	11 September 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	The Essential Leap	Sri Padmavathi Mahila Visvavidyalam: Tirupati	28 October 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	NEP 2020: Challenges Ahead of its Implementation	Sri Padmavathi Mahila Visvavidyalam: Tirupati	30 th &31 st October 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	Research Trends in Teacher Education	Council for Teacher Education, Karnataka	31 st October 2020	Attended	Nation al
Dr. M.SANMUGA REVATHI	Two day workshop on SPSS	Dr.M.G.R Education and Research Institute Chennai	14 th & 15 th May 2021	Attended	Interna tional

Dr. M.SANMUGA REVATHI	Experimental research Ways and Means	AMET Deemed University Chennai	^{21st} May 2021	Attended	Nation al
Dr. M.SANMUGA REVATHI	COVID-19 Awareness	TNTEU	25 th May 2021	Attended	Nation al
Dr. M.SANMUGA REVATHI	Right to Education	TNTEU	26 th May 2021	Attended	Nation al
Dr. M.SANMUGA REVATHI	Mental Health	Alagappa University College of Education, Alagappa University	11 th June 2021	Attended	Nation al
Dr. M.SANMUGA REVATHI	Preparation Strategies for UGC NET	Standard Fireworks Rajarethinam college for Women	11 th June 2021	Attended	Nation al
Dr. M.SANMUGA REVATHI	Consortium of Higher education researchers	Dhanalakshmi college of Education, Perambalur	12 th June 2021	Attended	Nation al
Dr. M.SANMUGA REVATHI	Transactional Analysis	Redpond educational and Psychological research centre, Madurai	13 th June 2021	Attended	Nation al
Dr. M.SANMUGA REVATHI	Holic Wellness in midst of a pandemic	Redpond educational and Psychological research centre, Madurai	14 th June 2021	Attended	Nation al
Dr. M.SANMUGA REVATHI	Parenting for Next generation	Redpond educational and Psychological research centre, Madurai	15 th June 2021	Attended	Nation al
Dr. M.SANMUGA REVATHI	Mental Health and stress Handling	Redpond educational and Psychological research centre, Madurai	16 th June 2021	Attended	Inter nationa I
Dr. M.SANMUGA REVATHI	Covid-19 Cowinwewin	Dr.M.G.R Education and Research Institute Chennai	17 th June 2021	Attended	Nation al
Dr. M.SANMUGA REVATHI	Holistic Wellness	Redpond educational and Psychological research centre, Madurai	18 th June 2021	Attended	Nation al
Dr. M.SANMUGA REVATHI	Challenges in family during Lockdown	Redpond educational and Psychological research centre, Madurai	19 th June 2021	Attended	Nation al
Dr. M.SANMUGA REVATHI	Wellness Practices adopted by corporates	Redpond educational and Psychological research centre, Madurai	20 th June 2021	Attended	Nation al
Dr. M.SANMUGA REVATHI	Building Resilience in Toddlers & Children's	Redpond educational and Psychological research centre, Madurai	21 st June 2021	Attended	Nation al
Dr. M.SANMUGA REVATHI	Focus on Good	Redpond educational and Psychological research centre, Madurai	22 th June 2021	Attended	Nation al
Dr. M.SANMUGA REVATHI	Neurophysiology on COvid-19	Redpond educational and Psychological research centre, Madurai	23 th June 2021	Attended	Nation al
Dr.G.Sivakum ar	International Webinar on "Online Programme in Distance Education (OPDE-2020)	Department of Education (DDE) Bharathidasan University, Trichy	2-3 rd July 2020	Impact of Online Learning in Distance Education	Interna tional
Dr.G.Sivakum ar	International Webinar on "Online Programme in Distance Education (OPDE	Department of Education (DDE) Bharathidasan University, Trichy	2-3 rd July 2020	Challenges of online learning in Distance Education	Inter nationa I
Dr.G.Sivakum ar	International Webinar on "Online	Department of Education (DDE) Bharathidasan University, Trichy	2-3 rd July 2020	Enhancing Cognitive	Inter nationa

	Programme in Distance Education (OPDE			ability through Smart virtual class room among 9 th standard students- An experimenta I Study	1
Dr.G.Sivakum ar	International Mental Health Webinar Series 2020 - 2021	Redpond Educational and Psychological Research Centre, Madurai, Tamil Nadu, India	07 August, 2021	Positive Mental Health	I
Dr.G.Sivakum ar	National webinar	Tamil Nadu Teachers Education University Karapakkam, Chennai. Stella Matutina College of Education & Nazareth College of Education for Women	24.05.2021	ABC of Personality Developme nt for Social Engineers	N
Dr.G.Sivakum ar	State Level	Tamil Nadu Teachers Education University Karapakkam, Chennai.	26th May, 2021	Right to Education	S
Dr.G.Sivakum ar	Three Days National Level Webinar	Dr.M.G.R University Department of Financial Planning	04.06.2021to 06.06.2021	RESEARC H METHODO LOGY	N
Dr.G.Sivakum ar	One Week International Webinar	Department of Educational Psychology, Center for Capacity Building Programmes for School Teachers, Tamil Nadu Teachers Education University, Chennai	17/05/2021 to 23/05/2021	'Teaching Redefined for Gen Z'	1
Dr.G.Sivakum ar	National Workshop	St.Johns College of Education, Palayamkkottai	10.06.2021	Writing of reflective journal and students portfolios	N
Dr.G.Sivakum ar	International Conference	Dhanalakshmi Srinivasan COIIEGE OF EDUcaTiOn PErambalUr	12.06.2021	Consortium of Higher Education Researcher s	1
Dr.G.Sivakum ar	National Webinar	Nazareth College of Education for Women	15-06-2021	Effective Online Teaching and Learning Strategies and Ethics	N
Dr.G.Sivakum ar	National Workshop	AMET University	5.05.2021	Experiment al Research Ways & Means	N
Dr.G.Sivakum ar	WEBINAR SERIES NO.29	MAR THEOPHILUS TRAINING COLLEGE NALANCHIRA,THIRUVANANTH APURAM,KERALA	07.06.2021	Insight In Depth Invited Talks on the topic "Critical Thinking for	N

				an Exponential Success	
Dr.G.Sivakum ar	WEBINAR	DIET, ARIYALUR	29.06.2021	Brain based Teaching in COVID Times.	N
Dr.G.Sivakum ar	International Mental Health Webinar Series 2020 - 2021	Redpond Educational and Psychological Research Centre, Madurai, Tamil Nadu, India	23.07.2021	Goal setting with Subconscio us mind	I
Dr.G.Sivakum ar	International Mental Health Webinar Series 2020 - 2021	Redpond Educational and Psychological Research Centre, Madurai, Tamil Nadu, India	21.07.2021	Zentangle Art Therapy	1
Dr.G.Sivakum ar	International Mental Health Webinar Series 2020 - 2021	Redpond Educational and Psychological Research Centre, Madurai, Tamil Nadu, India	09.07.2021	Forgiveness	1
Dr.G.Sivakum ar	Faculty Development programme	HRDC- AMET University	24.05.2021 - 06.06.2021	Pedagogy and Research Methods	N
Dr.G.Sivakum ar	International Conference	Dhanalakshimi Srinivasan College of Education,Peramvalur	12.06.2021	Consortium of Higher Education Researcher s	1
Dr.G.Sivakum ar	Capacity Building Programme on NSS	The Gandhigram Rural Institute (Deemed to be University), Dindigul	19- 10.202023.10. 2020	One Week Online capacity building programme	N
Dr.G.Sivakum ar	International Mental Health Webinar Series 2020 - 2021	Redpond Educational and Psychological Research Centre, Madurai, Tamil Nadu, India	23 July, 2021	Goal setting with Subconscio us mind Reprogram ming (NLP)	1
Dr.G.Sivakum ar	International Mental Health Webinar Series 2020 - 2021	Redpond Educational and Psychological Research Centre, Madurai, Tamil Nadu, India	21 July, 2021	Zentangle Art Therapy	1
Dr.G.Sivakum ar	International Mental Health Webinar Series 2020 - 2021	Redpond Educational and Psychological Research Centre, Madurai, Tamil Nadu, India	13 July, 2021	Intro to Transaction al Analysis - 101	1
Dr.G.Sivakum ar	International Mental Health Webinar Series 2020 - 2021	Redpond Educational and Psychological Research Centre, Madurai, Tamil Nadu, India	06 July, 2021	Social Policy and Social Legislation	I
Dr.G.Rajeswar i	Mental Health and Wellness during COVID -19 pandemic	Department of Special education and Rehabilitation science, Alagappa University & Department of Psychology, The American College	01.06.2020 to 07.06.2020	Attended	Inter nationa I
Dr. G. Rajeswari	Online Learning – Need of the Hour	AUCE	11.06.2020	Attended	
Dr.G.Rajeswar i	STEM Education and Knowledge Integration	AUCE	15.06.2020	Attended	
Dr.G.Rajeswar i	Turn your Thesis into Articles	St.Xavier's college of Education	16.06.2020	Attended	
Dr.G.Rajeswar	Awakening Path of	Govt. Science College, Veraval	21.06.2020	Attended	Nation

i	Yoga				al
Dr.G.Rajeswar i	Is Online Teaching Supplementary or Substitute for Classroom Teaching?	Sri Mahaveera First Grade College	23.06.2020	Attended	Nation al
Dr.G.Rajeswar i	Two week Online Capacity Building Programme	Alagappa University – UGC STRIDE Component-1 sponsored	12.06.2020- 23.06.2020	Attended	
Dr.G.Rajeswar i	National Seminar on 'Tech Trends 2021 – Issues and Emerging Challenges and Changes in Student- centric Learning and Best Innovative Practices for Quality Enhancement in Education'	Global Multidisciplinary Research and Academic Foundation, Chennai	13.03.2021	Online Education – Problems and Prospects	Nation al
Dr.G.Rajeswar i	Yoga for Health – Need of the Hour	GTN Arts College	21.06.2020	Attended	Nation al
Dr.G.Rajeswar i	Webinar on Technical and Academic Writing	STRIDE CELL – Alagappa University	26.06.2020	Attended	
Dr.G.Rajeswar i	Current Critical Approaches to Literature	Alagappa University	29.06.2020	Attended	Nation al
Dr.G.Rajeswar i	Manage Stress through a Strong Body	GTN Arts College	01.07.2020	Attended	Nation al
Dr.G.Rajeswar i	Emotional Intelligence	AKS University, Satna	02.07.2020	Attended	Nation al
Dr.G.Rajeswar i	How to Get Your Article Published in Indexed Journals	St. Ignatius College of Education	03.07.2020	Attended	
Dr.G.Rajeswar i	Two days FDP	Mar GregoriosColege of Arts and Science	02-07.2020- 03.07.2020	Attended	
Dr.G.Rajeswar i	Generalized Anxiety, Statistics in Psychology and Yoga & Psychology	Bharathiar University	01.07.2020- 03.07.2020	Attended	Nation al
Dr.G.Rajeswar i	Health is Wealth	Youth Red Cross & IQAC of Alagappa Govt. Arts College	05.07.2020	Attended	Nation al
Dr.G.Rajeswar i	Namadhulruthiyalaike Ivikuriyakkumkaalanil aimaatram	Annammal College of Education for Women	06.07.2020	Attended	State
Dr.G.Rajeswar i	A Navigation into Science Process Skills	IQAC-Govt. College of Education, Pudukottai	10.07.2020	Attended	Nation al
Dr.G.Rajeswar i	Menstrual Health Management	Dept. of Women Studies, Alagappa University	15.07.2020	Attended	
Dr.G.Rajeswar i	Turning Challenges into Opportunities Through Life Skills Education	Thiagarajar College of Preceptors	16.07.2020	Attended	Nation al
Dr.G.Rajeswar i	Wellness	Smt.SurajdeviRamchandMohata MahilaMahavidyalaya, Khamgaon	21.07.2020	Attended	Nation al
Dr.G.Rajeswar i	One week Short term programme on 'Soft Skills and Personality Development'	Bharathiar University	24.07.2020- 30.07.2020	Attended	Inter nationa I
Dr.G.Rajeswar i	Photo-editing using Photoshop	Annammal College of Education for Women	14.07.2020	Attended	

Dr.G.Rajeswar i	Celebration of World Samskrita Day	Alagappa University	07.08.2020	Attended	
Dr.G.Rajeswar i	Competent with Competitive Skills	IQAC of Seethalakshmi Achi College for Women – Xcelerating Minds, BSE-IPF, Mumbai	13.08.2020	Attended	Nation al
Dr.G.Rajeswar i	Yoga for Health and Fitness in COVID Times	Alagappa University	17.08.2020	Attended	Inter nationa I
Dr.G.Rajeswar i	Design, Develop and Deliver Online Courses through Moodle: An Online Hands-on-Training	Alagappa University	19.08.2020	Attended	
Dr.G.Rajeswar i	SPARC Sponsored - Mahatma Gandhi(IWMG-2020)	Alagappa University	18.08.2020	Attended	Inter nationa I
Dr.G.Rajeswar i	Teaching Learning Through Digital Mode	The Gandhigram Rural Institute	07.09.2020- 08.09.2020	Attended	Nation al
Dr.G.Rajeswar i	Role of Artificial Intelligence in Education	Government College of Education	11.09.2020	Attended	Inter nationa I
Dr.G.Rajeswar i	RelevanceofGandhianIdealofNon-ViolenceinModern Times	Centre for Gandhian Studies, Alagappa University	01.10.2020	Attended	
Dr.G.Rajeswar i	Role of Siddha System in Mitigation of COVID-19 Pandemic- A Holistic Approach	Indian Federation of University Women's Association, Annamalai University	11.10.2020	Attended	
Dr.G.Rajeswar i	Workshop on Motivation and Knowledge Retention	Bharathiar University	12.10.2020- 23.10.2020	Attended	
Dr.G.Rajeswar i	NEP 2020 Challenges ahead of its Implementation	Sri PadmavatiMahilaVisvadiyalayam, Tirupati	30.10.2020& 31.10.2020	Attended	Nation al
Dr.G.Rajeswar i	Quality Concerns in Education and Educaitonal Research	The Gandhigram Rural Institute	18.02.2021- 20.02.2021	Attended	Inter nationa I
Dr.G.Rajeswar i	StimulantOnlineToolsforCollaborativeLearning	IT Club & Science club of Annammal College of Education for Women&Thiagarajar College of Preceptors	25.02.2021	Attended	Nation al
Dr.G.Rajeswar i	Tech Trends 2021 – Issues and Emerging Challenges and Changes in Student- centric Learning and Best Innovative Practices for Quality Enhancement in Education	Global Multidisciplinary Research and Academic Foundation, Chennai	13.03.2021	Presented a paper - Online Education – Problems and Prospects	Nation al
Dr.G.Rajeswar i	New Achievements in Science	Govt. College Tonk, R.R. Govt. College Alwar, RLS Govt. College Kaladera, Jaipur.	30.03.2021- 31.03.2021	Attended	Inter nationa I
Dr.G.Rajeswar i	Two day Workshop on SPSS	Dr.M.G.R Educational and Research Institute	14.05.2021- 15.05.2021	Attended	
Dr.G.Rajeswar i	Quality Concerns in Educational Research	Annamalai University	17.05.2021- 18.05.2021	Attended	Inter nationa I
Dr.G.Rajeswar i	Teaching Redefined for Gen Z	Tamilnadu Teacher Education University, Stella Matutina	17.05.2021- 23.05.2021	Attended	Inter nationa

		College of Education			1
Dr.G.Rajeswar i	Experimental Research-Ways and Means	AMET	21.05.2021	Attended	Nation al
Dr.G.Rajeswar i	ABC of Personality Development for Social Engineers	Tamilnadu Teachers Education University, Stella Matutina College of Education, Nazareth College of Education for Women	24.05.2021	Attended	Nation al
Dr.G.Rajeswar i	FDP on Pedagogy and Research methods	HRDC & IQAC, AMET	24.05.2021 to 06.06.2021	Attended	Nation al
Dr.A.Rube Jesintha	Two Weeks Faculty Development Programme on Managing Online Class and Co- Creating MOOCS;2.0	(MHRD)Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching, Teaching Learning Center Ramanjan College University of Delhi.	May 18 th to June 03th 2020	Attended	
Dr.A.Rube Jesintha	Two Weeks Faculty Development Programme on Open Source Tools for Research.	(MHRD)Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching, Teaching Learning Center Ramanjan College University of Delhi.	08 th &14 June,2020	Attended	
Dr.A.Rube Jesintha	Mental Health and Wellness during Covid-19 Pandemic.	Department of Special Education and Rehabilitation Science, Alagappa University & Department of Psychology, American College, Madurai.	01 st to 7 th , 2020	Attended	Inter nationa I
Dr.A.Rube Jesintha	Three day National Webinar on the Gateway of learning Techniques	Faculty of Education, Dr.M.G.R. Educational and research Institute, Chennai-95	04 th June to 6 th June 2020	Participated	Nation al
Dr.A.Rube Jesintha	Webinar on Recent Trends in Physical Education and Sports Science	Department of Physical Education, Adikavi Nannaya University, Rajamahendravaram, Andha Pradesh, India	02 nd July,2020	Participated	Nation al
Dr.A.Rube Jesintha	Webinar on How to Get Article Published in Indexed Journals.	St. Ignatius College of Education(Autonomous) Palayakottai.	03 rd July,2020	Participated	Nation al
Dr.A.Rube Jesintha	National Level Webinar on Health is Wealth.	Youth Red Cross and IQAC of Alagappa Government Arts,College, Karaikudi.	05 th July,2020	Participated	Nation al
Dr.A.Rube Jesintha	National Webinar on Health &Wellness Management for Quality of life	Azaan Group of Institutions	07 th June 2020	Participated	Nation al
Dr.A.Rube Jesintha	National Level Webinar on Health is Wealth	Youth Red Cross and IQAC of Alagappa Government Arts College, Karaikudi.	05 th July,2020	Participated	Nation al
Dr.A.Rube Jesintha	National Webinar on A Navigation in to Science Process Skills.	IQAC-Government College of Education, Pudukkottai.	10 th July,2020	Participated	Nation al
Dr.A.Rube Jesintha	International Webinar on The Impact of Covid-19 on Education, Environment& Economy-Challenges and Opportunities.	Internal Quality Assurance Cell, Seethalashmi Achi College for Women, Pallathur.	11 th July,2020	Participated	Inter nationa I

Dr.A.Rube Jesintha	Essentials of Physical Fitness and Health Wellness During Covid-19 Pandemic	Department of Physical Education& Sports	11 th July to 12 th July,2020	Attended	Inter nationa I
Dr.A.Rube Jesintha	National Webinar on Periodisation of Training for Athletes	Department of Physical Education, G.T.N. Arts College, Dindigul.	13 th July,2020	Participated	Nation al
Dr.A.Rube Jesintha	International Webinar on Differentiated Instruction and Flexible Assessment	Alagappa University College of Education, Karaikudi.	15 th July 2020	Participated	Nation al
Dr.A.Rube Jesintha	National Level Webinar on Turning Challenges into Opportunities through Life Skills Education.	Thiagarajar College of Preceptors, Madurai.	16 th July,2020	Participated	Nation al
Dr.A.Rube Jesintha	Two-Day National Webinar on Active Body & Active Mind.	Tamil Nadu Teachers Education University, Chennai and PPG College of Education, Coimbatore	18 th July to 19 th July, 2020	Participated	Nation al
Dr.A.Rube Jesintha	National Level Webinar on Modern Teaching and Learning Behaviour of Teachers.	Om Shanthi College of Education Nemili, Sriperumbudur, Kanchipuram.	19 th July,2020	Participated	Nation al
Dr.A.Rube Jesintha	International Conference Online on Yoga for Physical and Mental Wellbeing.	Department of Value Education, Tamil Nadu Teachers Education University, Chennai.	24 th July to 25 th July,2020	Promoting Physical And Mental Health Through Pranayama and Meditation.	Inter nationa I
Dr.A.Rube Jesintha	One Week International Online Short term Programme on Soft Skills and Personality Development	Department of Education(SDE), Bharathiar University, Coimbatore and Jointly Organized Bharathiya Shikshan Mandal,Dhaksin TamilNadu.	24 th July to 30 th July 2020	Participated	Inter nationa I
Dr.A.Rube Jesintha	Topic Dietary Management for Diabeted.	Dorai Foundtions-Health Fest	24 th July,2020	Attended	Inter nationa I
Dr.A.Rube Jesintha	World Webinar on Sports Science, Sports Medicine	International Federation for FITNESS, Health, Physical Education & Iron Games.	26 th July To 27 th July2020.	Attended	World
Dr.A.Rube Jesintha	Topic Psychology and Immunity	Dorai Foundtions-Health Fest	29 th Julty,2020	Attended	Inter nationa I
Dr.A.Rube Jesintha	National Live Webinar on Health, Fitness and Rehabilitation.	Department of Physical Education, Health Education and Sports, Queen Mary's College, Chennai.	29 th July to 01 st August,2020	Participated	Nation al
Dr.A.Rube Jesintha	National Live Webinar on Mental Health & Physical Fitness post Covid- 19.	Department of Physical Education, AACW, Chennai.	03 rd August 2020	Participated	Nation al
Dr.A.Rube Jesintha	International Webinar on A Scientific Approach Towards Physical Fitness, Social Wellness, and Stress Management During Covid-19.	Department of Physical Education and Sports, SJR College for Women, Rajajinagar, Begaluru	10 th August to 14 th August,2020	Participated	Inter nationa I

Dr.A.Rube Jesintha	International Webinar on Yoga for Health and Fitness in Covid Times.	Alagappa University College of Physical Education, Centre for yoga Education, Health care centre, Alagappa University, Karikudi.	17 th August,2020	Participated	Inter nationa I
Dr.A.Rube Jesintha	Two Day National Level Webinar on Aspects and Prospects of Fitness and Health During Post Covid-19	Department of Physical Education, Bharathiar University Arts and Science College, Coimbatore.	28 th August to 29 th August,2020	Participated	Nation al
Dr.A.Rube Jesintha	Webinar on NEP 2020-Implications in Teacher Educatioin.	Department of Education, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.	04 th September,20 20	Participated	Nation al
Dr.A.Rube Jesintha	International Webinar on Importance of Traditional Yogic Practice in the New Normal Situation.	Union Christian Training College, Berhampore, Murshidabad (IQAC) and Physical Education Foundation of India.	05 th September,20 20	Presented	Inter nationa I
Dr.A.Rube Jesintha	National Webinar on NEP2020 &Teacher Education: Prospects and Challenges.	St.Joseph's Training College, Mannanam in Collaboration with Sri Sarada College of Education(Autonomous), Salem, Tamil Nadu	09 th September,20 20	Participated	Nation al
Dr.A.Rube Jesintha	National Webinar on Changing Dimensions of Sports & Fitness in the Pandemic Situation.	IQAC and Department of Physical Education, Govt. Girls P.G. College, Ujjain.	09 th September,20 20	Attended	Nation al
Dr.A.Rube Jesintha	International Webinar on Role of Artificial Intelligence in Education.	Department of Education, Biological Science, Government College of Education, Pudukkottai.	11 th September,20 20	Participated	Inter nationa I
Dr.A.Rube Jesintha	National Webinar on Who am I? Defenition by God.	Department of Value Education(Center for Yoga Meditation), Tamil Nadu Teachers Education University, Chennai-97	11 th September,20 20	Participated	Nation al
Dr.A.Rube Jesintha	Webinar on Relevance of Gandhian Ideal of Non-Violence in Modern Times(To Mark Gandhi Jayanti Clelebration)	The Centre for Gandhin Studies, Alagappa University.	01 st October,2020	Participated	Nation al
Dr.A.Rube Jesintha	National Webinar on National Education Policy 2020: Physical Education & Sports Science.	IQAC & NAAC Cell of Tamil Nadu Physical Education and Sports University, Chennai.	14 th December,202 0	Participated	Nation al
Dr.A.Rube Jesintha	National Webinar on Prevention and Management of Diabetes through Yoga: An Overview.	Dr. Meena Ramanathan Pondicherry.	25 th December,202 0	Attended	Nation al
Dr.A.Rube Jesintha	A Three Day International Webinar on Quality Concerns in Educational Research.	Department of Education, Gandhigram Rural Institute(DTBU) and All India Association for Educational Research (AIAER).	18 th February to 20 th February,2021	Participated	Inter nationa I
Dr.A.Rube Jesintha	International E- Conference on	Seva Bhatati Mahavidyalaya, Kapgari, Jhargram, West Bengal	19 th March,2021	Participated	Inter nationa

	Futuristic Trends of Yogic Practices in the Next Normal.	& Physical Education Foundation of India (PERI), West Bengal Chapter.			I
Dr.A.Rube Jesintha	National Conference on Direction of Physical Education and Sports in the Next Normal.	Siliguri College, West Bengal & Physical Education Foundation of India (PERI), West Bengal Chapter.	23 rd March,2021	Participated	Nation al
Dr.A.Rube Jesintha	International E- Conference on The New Normal- Psychological Perspectives.	Department of Psychology, Dr.MGR-Janaki College of Arts& Science for Women,Chennai-28	26 th March to 27 th March,2021	Promoting Physical and Mental Health Through Mindfulness Techniques	Inter nationa I
Dr.A.Rube Jesintha	Human Resource Development Centre UGC-Sponsored Refresher Course(Online)	Lakshmibai National Institute of Physical Education, Gwalior.	13 th March to 26 th March,2021	Participated	
Dr.A.Rube Jesintha	Two Day Workshop on SPSS.	Faculty of Education, Dr.M.G.R. Educational and Research Institute, Tamil Nadu, Chennai-95	14 th May to 15 th May,2021	Participated	Nation al
Dr.A.Rube Jesintha	Two Day Online Workshop Entitled Coived-19 and Its Irapacts on Children.	Department of Social Work, Bharathidasan University.	28thy May to 29 th May,2021	Participated	Nation al

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Name of the	Title of the Paper	Name of the journal	Impact Factor	National /
Faculty				International
Dr.J.E Merlin	EMOTIONAL	Elementary Education	Impact Factor: RJIF	Inter
Sasikala	INTELLIGENCE	Online	0.41	national
	AMONG HIGH SCHOOL	2021; Vol 20 (Issue 3): pp.	UGC	
	TEACHERS	1878-1882,FEBRUARY	APPROVED(WOS)	
	IN DINDIGUL DISTRICT			
Dr.J.E Merlin	PARENTAL ATTITUDE	RESEARCH REVIEW 2021	Impact Factor: RJIF	Inter
Sasikala	TOWARDS GIRL'S	MAY, VOL-6, ISSUE-5-PP114-	6.377	national
	EDUCATION	118	UGC	
			APPROVED (WOS	
Dr.A.PioAlbina	A Correlational Study on	Elementary Education Online	0.382	Inter
	Learning Style and			national
	Academic Achievement			
	of Generation Z Learners			
Dr.A.PioAlbina	Learning Styles and	Journal of Xi'an University of		Inter
	Learning Preferences of	Architecture & Technology		national
	Gen Z Learners			
Dr.A.PioAlbina	Development and	Elementary Education Online	0.382	Inter
	Standardization of			national
	Dyscalculia Screening			
	Tool (DST)			
Dr.M.Suganthi	Utilization of iPad as a	Wesleyan Journals of		Inter
	tool for learning	research		national
Dr.M.Suganthi	Self-efficacy and	Wesleyan Journals of		Inter
	Emotional Intelligence of	research		national

	school teachers:			
	Teaching experience			
	wise analysis			
Dr.M.Suganthi	Magnitude of creativity of	NIU International of human		Inter
	education	rights		national
Dr.M.Suganthi	Execution of healthy	NIU International of human		Inter
D 110	school environment	rights		national
Dr.M.Suganthi	Information	NIU International of human		Inter
	Communication	rights		national
	Technologies in			
D 14 0	Academic Libraries			
Dr.M.Suganthi	Nuances of constructivist	The journal of Indian Art		National
	teacher's mantle	History congress		late a
Dr.M.Suganthi	A study of various types	Indian Journal of adult		Inter
	electronic resources	education		national
	used by library			
	professionals	Indian invest of evolution		later
Dr.M.Suganthi	Attitude towards learning	Indian journal of applied		Inter national
	styles and thinking styles of mental health	research		national
Dr.R.Portia	or mental nearth	Tathani LICC CARE Crown	5.60	
Dr.R.Portia	Self- Confidence and	Tathapi -UGC CARE Group -	5.60	1
	Life Long Learning	•		
Dr.R.Portia	Self -Care is a	Tathapi -UGC CARE Group -	5.60	1
	Prescription to Reduce	1		
	Stress Vulnerability of Teachers			
	A Study on Problems in			
	Learning English among	International Journal of		
Dr. M.SANMUGA	the Secondary School			National
REVATHI	Students in Devakottai	Education		
	Educational District			
	Modifications Of Teacher			
Dr. M.SANMUGA	Education: The			
REVATHI	Consequence of Meta-	Journal of Critical reviews		Inter
	-	Journal of Childar reviews	4.5	Inter
	Cognition to Prospective	Journal of Childal reviews	4.5	Inter national
	Cognition to Prospective Teachers		4.5	
	Cognition to Prospective Teachers problems in learning	International Journal of		national
Dr. M.SANMUGA	Cognition to Prospective Teachers problems in learning English among the	International Journal of Advanced Research and	4.5	
	Cognition to Prospective Teachers problems in learning English among the students	International Journal of Advanced Research and Emerging Trends	3	national
Dr. M.SANMUGA	Cognition to Prospective Teachers problems in learning English among the students A Study on Personality	International Journal of Advanced Research and Emerging Trends GEDRAG & ORGANISATIE		national
Dr. M.SANMUGA REVATHI	Cognition to Prospective Teachers problems in learning English among the students A Study on Personality Traits of Adolescents in	International Journal of Advanced Research and Emerging Trends GEDRAG & ORGANISATIE REVIEW- ISSN:0921-5077	3	national National
Dr. M.SANMUGA REVATHI	Cognition to Prospective Teachers problems in learning English among the students A Study on Personality Traits of Adolescents in relation to their Problem	International Journal of Advanced Research and Emerging Trends <i>GEDRAG & ORGANISATIE</i> <i>REVIEW-</i> ISSN:0921-5077 Vol.33, Issue.02, PP.722-729	3	national National
Dr. M.SANMUGA REVATHI	Cognition to Prospective Teachers problems in learning English among the students A Study on Personality Traits of Adolescents in relation to their Problem solving ability in	International Journal of Advanced Research and Emerging Trends <i>GEDRAG & ORGANISATIE</i> <i>REVIEW-</i> ISSN:0921-5077 Vol.33, Issue.02, PP.722-729 (Web of Science Journal)	3	national National
Dr. M.SANMUGA REVATHI	Cognition to Prospective Teachers problems in learning English among the students A Study on Personality Traits of Adolescents in relation to their Problem solving ability in Thanjavur Educational	International Journal of Advanced Research and Emerging Trends <i>GEDRAG & ORGANISATIE</i> <i>REVIEW-</i> ISSN:0921-5077 Vol.33, Issue.02, PP.722-729	3	national National
Dr. M.SANMUGA	Cognition to Prospective Teachers problems in learning English among the students A Study on Personality Traits of Adolescents in relation to their Problem solving ability in Thanjavur Educational District	International Journal of Advanced Research and Emerging Trends <i>GEDRAG & ORGANISATIE</i> <i>REVIEW-</i> ISSN:0921-5077 Vol.33, Issue.02, PP.722-729 (Web of Science Journal) (April – June 2020)	3 0.08	national National
Dr. M.SANMUGA REVATHI	Cognition to Prospective Teachers problems in learning English among the students A Study on Personality Traits of Adolescents in relation to their Problem solving ability in Thanjavur Educational District Academic Stress of	International Journal of Advanced Research and Emerging Trends <i>GEDRAG & ORGANISATIE</i> <i>REVIEW-</i> ISSN:0921-5077 Vol.33, Issue.02, PP.722-729 (Web of Science Journal) (April – June 2020) <i>Journal of Critical Reviews</i> ,	3	national National
Dr. M.SANMUGA REVATHI	Cognition to Prospective Teachers problems in learning English among the students A Study on Personality Traits of Adolescents in relation to their Problem solving ability in Thanjavur Educational District Academic Stress of Higher Secondary Rural	International Journal of Advanced Research and Emerging Trends <i>GEDRAG & ORGANISATIE</i> <i>REVIEW-</i> ISSN:0921-5077 Vol.33, Issue.02, PP.722-729 (Web of Science Journal) (April – June 2020) <i>Journal of Critical Reviews</i> , VOL 7(14), ISSUE 14, 2020	3 0.08	national National
Dr. M.SANMUGA REVATHI	Cognition to Prospective Teachers problems in learning English among the students A Study on Personality Traits of Adolescents in relation to their Problem solving ability in Thanjavur Educational District Academic Stress of	International Journal of Advanced Research and Emerging Trends <i>GEDRAG & ORGANISATIE</i> <i>REVIEW-</i> ISSN:0921-5077 Vol.33, Issue.02, PP.722-729 (Web of Science Journal) (April – June 2020) <i>Journal of Critical Reviews</i> , VOL 7(14), ISSUE 14, 2020 PP.4225-4231.	3 0.08	national National
Dr. M.SANMUGA REVATHI	Cognition to Prospective Teachers problems in learning English among the students A Study on Personality Traits of Adolescents in relation to their Problem solving ability in Thanjavur Educational District Academic Stress of Higher Secondary Rural School Students in	International Journal of Advanced Research and Emerging Trends <i>GEDRAG & ORGANISATIE</i> <i>REVIEW-</i> ISSN:0921-5077 Vol.33, Issue.02, PP.722-729 (Web of Science Journal) (April – June 2020) <i>Journal of Critical Reviews</i> , VOL 7(14), ISSUE 14, 2020	3 0.08	national National
Dr. M.SANMUGA REVATHI	Cognition to Prospective Teachers problems in learning English among the students A Study on Personality Traits of Adolescents in relation to their Problem solving ability in Thanjavur Educational District Academic Stress of Higher Secondary Rural School Students in Covid-19 Pandemic	International Journal of Advanced Research and Emerging Trends <i>GEDRAG & ORGANISATIE</i> <i>REVIEW-</i> ISSN:0921-5077 Vol.33, Issue.02, PP.722-729 (Web of Science Journal) (April – June 2020) <i>Journal of Critical Reviews</i> , VOL 7(14), ISSUE 14, 2020 PP.4225-4231.	3 0.08	national National
Dr. M.SANMUGA REVATHI Dr.G.Sivakumar	Cognition to Prospective Teachers problems in learning English among the students A Study on Personality Traits of Adolescents in relation to their Problem solving ability in Thanjavur Educational District Academic Stress of Higher Secondary Rural School Students in Covid-19 Pandemic	International Journal of Advanced Research and Emerging Trends <i>GEDRAG & ORGANISATIE</i> <i>REVIEW-</i> ISSN:0921-5077 Vol.33, Issue.02, PP.722-729 (Web of Science Journal) (April – June 2020) <i>Journal of Critical Reviews</i> , VOL 7(14), ISSUE 14, 2020 PP.4225-4231.	3 0.08	national National

	among secondary school students of Ramanathapuram District – A Study.	PP11040-11043	
Dr.G.Rajeswari	The Environmental	Research and Reflections on	National
	Concern of Prospective	Education, September	
	Teachers: Demographic	2020,Vol.18, Issue No: 03A,	
Perspectives		ISSN: 0974 648X, pp 28-31	
Dr.A.Rube	Effect of Assisted and	International Journal, std	Inter
Jesintha	Ressisted Sprint Training	Journal, Volume X Issue III,	national
on Leg Strength		March-2021.Science	
Performance among		Technology and Development	
	College Athlets in Andra	Journal	
	Pradesh		

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr.G.Sivakumar	Educational and Instructional Technology	DDE, Alagappa University
	for Young Children's	Vikas Publications New Delhi.
Dr.A.Rube Jesintha	The Nuts and Bolts of Physical Fitness	ISBN 978-1-008-95660-5 in the
	through Research Ink	year 2021

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21.:Nil

12. Awards /Prizes /Medals wo	on by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward,
			if any, in Rs.
Dr.J.E Merlin Sasikala	Best Faculty Award	Swathy Educational Trust	-
Dr.R.Portia	BEST FACULTY AND	Dr Guna Swathi Educational	-
	RESEARCH EXCELLENCE	and Research Trust,	
	AWARD	Rameswaram	
Dr.G.Sivakumar	Dr.A.B.J. ABDULKALAM BEST	BOSE Science Society-	-
	EDUCATOR AWARD	TNSRO.	
Dr.G.Rajeswari	Women Educationist Excellence	Global Multidisciplinary	-
	Award	Research and Academic	
		Foundation, Chennai	
Dr.G.Rajeswari	Inspirational Women Award-	CAPE Forum – YOU Trust,	-
	2021	Kanyakumari Dt.	
Dr.A.Rube Jesintha	Inspirational Women Award	Cape Forum- You Trust	-
Dr.M.PARIMALA FATHIMA	Inspirational Women Award-	CAPE Forum – YOU Trust,	-
	2021	Kanyakumari Dt.	
Dr. M.SANMUGA REVATHI	Inspirational Women Award-	CAPE Forum – YOU Trust,	-
	2021	Kanyakumari Dt.	

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized either physical or virtual during 2020-21

Date(s)	Activity	Place	No. of Participants
26.01.2021	1 NSS & RRC Daily Market COVID-19 Awareness Karaiku for Public People's. Provided Mask and Kapasura Drink.		200
02 .07.2021	NSS & RRC Recommended that Aarogya Setu APP downloaded in public peoples and NSS Volunteers.	Sivagangai District	300
05.01.2021	NSS Road Safety awareness programme	College of	50

		Education,	
		Alagappa	
		University,Karaikudi	
26.05.2021	NSS & RRC Conducting Covid-19 Vaccination	Alagappa	595
	Programme	University,	
		Karaikudi	

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	
VOC/PMT Scholarship awarded	-	
Education Loans from Bank	-	
UGC/CSIR JRF/NET or SLET	2	
UGC Rajiv Gandhi Fellowship	-	
UGC Indra Gandhi single girl child	1	
Others (if any)		

17. Placement of students / Scholars during 2020-21: Nil

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	4	Laptops	1	Wi-Fi unit	1
Air Conditioners	2	LCD projector	4	Podium	4
Generator/Inverter		Xerox machine	1	Interactive	
				board	
Fax Machines		Printers	1		
Computers		Phones (including intercom)	3	Others	
				(specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs: Nil

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each : Nil

20. Special Features of the Department / Centre / College

66.	Choice base credited system
67.	Organization and Attention to Detail
68.	Flexibility
69.	Curiosity
70.	Compassion

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Mindset
li	Self-Reflection
lii	Ask Open-Ended Questions
lv	Create Flexible Learning Environments
V	Personality Matters: Create A Place For All Learners
Vi	Use Problem-Finding
Vii	Let Students Take Risks And Fail
Viii	Consider A Flipped Classroom Model
lx	Invite Entrepreneurs And Innovators Into The Classroom
х	Use The Design-Thinking Process

43. ALAGAPPA UNIVERSITY COLLEGE OF PHYSICAL EDUCATION

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/
			Leaving
Dr. M.Sundar	Principal	M.P.E ,PhD	10 th July 1995
Dr.K.Muralirajan	Professor	M.P.E, M.Sc, PhD	25 th aug 1999
Dr.S.Nagarajan	Professor	M.P.E ,PhD	03 rd July 2000
Dr.D.Rajalakshmi	Associate Professor	BMS,M.P.Ed,M.Phil, PhD	01 st Jan 2005
Dr.S.Saroja	Assistant Professor	M.PEd., M.Phil, PhD	20 th oct 2006
Dr.R.Aanandhi	Medical Officer Cum Asst Professor	M.B.B.S	09 th July 2012
Dr.K.Divya	Assistant Professor	M.P.Ed, Mphil PhD	04 th mar 2013
Dr.P.Yoga	Assistant Professor	MA, M.P.Ed,Mphil PhD	28 th June 2013
Dr.P.Vairavasundaram	Assistant Professor	M.P.Ed Mphil PhD	31 st Jan 2016
Dr.K.Sundar	Assistant Professor	MA, M.P.ES Mphil PhD	02 nd Feb 2016
Dr.K.M.M.Jaskar	Assistant Professor	M.P.ES, Mphil PhD	02 nd Feb 2016
Dr.T.P.Yokesh	Assistant Professor	M.P.Ed, Mphil;PhD	02 nd Feb 2016

Total Number: 12 No. of faculty with Ph.D: 11

No of faculty with IT Skills: 12

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Dr. R. Padmavathi	Assistant Registrar (Technical)	M.A ,MLIS, M.Phil .Ph.D
N. Murugan	Ground Staff	10 th STD
N. Krishnakumar	Ground Staff	10 th STD
S.Vasuki	Ground Staff	B.A ECONOMICS, PGDCA
R. Veeran	Sweeper	10 th STD

Total Number: 04

No. of Non-teaching Staff with IT skills: 01

1. (c) Community-wise Number of Faculty members:

Category			Male		Female				Total
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	2	1	5	-	3	1	-	12
Addition during 2020-21									

1. (d) Community-wise Number of non-teaching staff members

Category		M	ale			Fen		Total		
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST		
Existing		1	1	1	-	2	-	-	5	
Addition during 2020-21 - Nil										

2 (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

i	MPED	ii	BSc (PHS)
iii	BPED	iv	Ph.D.
iii	DPED	V	Post Doctoral Fellowship
- //			

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program	Total		Admitted								
(PG/M.Phil/Cert/ Dip./PG Dip	Applied	Applied	Male			Female				1	
		OC	BC	MBC	SC/ST	ОС	BC	MBC	SC/ST		
M.P.ED	40	5	8	10	8	1	3	2	3	40	
B.P.ED	100	4	17	19	13	1	18	8	20	100	
D.P.ED	32	-	9	6	8	-	3	4	2	32	
B.SC (PHS)	88	-	29	18	35	-	3	-	3	88	
Ph.D	5	1	1	-	-	1	1	-	1	5	
TOTAL										265	

Students Strength (II YEAR)

Dreamon (DC/M Dhil/Cont/	Total				Adm	itted				
Program (PG/M.Phil/Cert/ Dip./PG Dip)	Total Applied			Male			Fe	emale		Total
	дриса	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
MPED	39	-	09	06	18	-	02	01	03	39
BPED	104	1	32	18	17	1	14	10	11	104
DPED	38	0	08	04	13	0	05	01	07	38
BSc (PHS)	72	-	20	20	20	-	05	04	03	72
Ph.D.	`32	8	6	2	10	2	3	-	1	32
Total										283

Students Strength (III YEAR)

Program	Male				Female				Total
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
B.SC(PHS)	-	17	03	20	01	05	01	01	48

Ph.D. Scholars during 2020-21

Program	Male Female							Total	
	OC	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
Ph.D. (Full-Time)	8	6	2	10	2	3	-	1	32
Ph.D. (Part-Time)									15
Post Doctorial Fellowship				01					1

3.b: Details of International / Other State students: Nil

3.c: Number of students who appeared for examinations during2020-21:

Program	Male (With community break-up)Female (With community break-up)									ak-up)
	00	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total
M.P.ED I YEAR	5	08	10	08	31	01	03	02	03	09
M.P.ED II YEAR	-	09	06	18	33	-	02	01	03	06
B.P.ED I YEAR	4	17	19	13	53	01	18	08	20	47
B.P.ED IIYEAR	1	32	18	17	68	01	14	10	11	36
B.SC I YEAR	-	29	18	35	82	-	03	-	03	06
B.SC II YEAR	-	20	20	20	60	-	05	04	03	12
B.SC III YEAR	-	17	03	20	40	01	05	01	01	08
D.P.ED I YEAR	-	09	06	08	23	-	03	04	02	09
D.P.ED II YEAR	-	08	04	13	25	-	05	01	07	13
Ph.D Full Time	8	06	02	10	26	02	03	-	01	06
Total	18	153	106	162	441	6	61	31	54	152

Grand Total: 441+152= 593

3. d: Number of students who passed out during2020-21:

Program	Ма	nity break-	up)	Female (With community break-up)						
	OC	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total
MPED	-	09	06	18	33	-	02	01	03	06
BPED	1	32	18	17	68	01	14	10	11	36
DPED	-	08	04	13	25	-	05	01	07	13
Total	1	47	28	48	126	1	21	12	20	55

4. Books/Journals available & added during 2020-21in the Department / College Library

	-			
Items	Numbers available at the	Numbers Added	Total	Appr. Value of
	Beginning of 2020-21	during 2020-21	Number	Addition (Rs.)
Books/CDs	2751	294	3045	
Indian Journals	4	-	4	7,23,198/-
International Journals	5	-	5	

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Resea Guida Comp	nce	Funded Projects Completed	Research	Publication	5	Conferences Seminars Workshops		
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	attend Natio nal	led Inter national	
Dr. M.Sundar	02	-	-	-	-	-	-	-	
Dr.K.Muralirajan	-	-	-		01	-			
Dr.S.Nagarajan	01	-	-						
Dr.D.Rajalakshmi	-	-	-	-	-	-	-	-	
Dr.S.Saroja	-								
Dr.R.Aanandhi	-	-	-	-	-	-	-	-	
Dr.K.Divya	-	-	-	-	-	-	-	-	
Dr.P.Yoga	02	-	-	-	-	02	-	-	
Dr.P.Vairavasundaram	01	-	-	-	-	-	-	-	
Dr.K.Sundar	-	-	-	-	-	-			
Dr.K.M.M.Jaskar	-	-	-	-	-	-	-	-	
Dr.T.P.Yokesh	02	-	-	-	-	-	-	-	

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI.	Date(s)	Name of the Conference /	Number of	Num	ber of	National /
No.		Seminar / Workshop etc.	Participants	Resource	Papers	International
				Persons	Presented	
1	14 & 15 Dec 2020	Two days International webinar on Physical, Mental, Social, Emotional and Spiritual Intelligence for Innovative process in Higher Education.	150	12	150	international
2	25&26 Feb 2020	Two days International webinar on Reflection and practices of Indian National education policy 2020 in higher education	150	12	150	international

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21:

SI.	Date	Name of the	Name of the	Торіс	No.	of
No		Endowment / Sponsor	Guest Speakers		Participants	
1	08/09/2020	Nil	3	Sports Injury and Rehabilitation	200	
2	29 /08/2020	Nil	3	Emphasizing the Importance of Being Healthy	100	

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

S.N	Name of the Faculty	Name of the	Organizer, with Place	Date(s)	Topic of	National /
0	Name of the Faculty	Conference/	Olganizer, with Flace	Date(S)	papers	International
-		Seminar/			presented/	
		Workshop etc.			Attended	
		Two days	ALAGAPPA	14 & 15		international
		International	UNIVERSITUYCOLLEG	Dec 2020		
		webinar on	E OF PHYSICAL			
		Physical, Mental, Social,	EDUCATION			
		Emotional and				
		Spiritual				
		Intelligence for				
		Innovative .				
		process in Higher				
1	Dr. M.Sundar	Education.				
		Two days	ALAGAPPA	25&26 Feb		international
		International	UNIVERSITUYCOLLEG	2020		
		webinar on Reflection and	E OF PHYSICAL			
		Reflection and practices of	EDUCATION			
		Indian National				
		education				
		policy 2020 in				
		higher education				
2	Dr.K.Muralirajan	PREVALENCE				
		OF OVERUSE				
		INJURIES DUE				
		TO FOOT				
		IMPAIRMENTS				
		AMONG LONG				
		DISTANCE				
		RUNNERS				
		AND THE				
		MANAGEMENT				
		OF MOST				
		PREVALENT OVERUSE				
		INJURY – A				
		PROSPECTIVE				
		STUDY				
3	Dr.S.Nagarajan	NIL	NIL	NIL	NIL	NIL
4	Dr.D.Rajalakshmi	ICITO	KACPESS,	22-23 rd	Impact of	
			KOVILUR	July 2021	Tokyo	National
					Olympics-	inational
					2020	

	Notional				
	National webinar on Manage Stress through a strong body	DPE GTN arts College, Dindugal	01.07.2020	Attended	National
	Webinar on Exercise for betterment of health	DPE, Holy cross college, Nagercoil	06.07.2020	Attended	
	Webinar on Differentiated instruction and flexible assessment	AUCE, Alagappa University, Karaikudi	15.07.2020	Attended	International
	Webinar on Sports science and performance	AUCPE, Alagappa University, Karaikudi	20.07.2020	Attended	National
	Webinar on modern trends in physical education	DPE GTN arts College, Dindugal	25.07.2020	Attended	National
	Webinar on health fitness and rehabilitation	Queen mary's college, Chennai	29.07.2020 & 01.08.2020	Attended	National
Dr.S.Saroja	National live webinar on mental health and physical fitness postcovid-19	DPE savvetha medical college, chennai	03.08.2020	Attended	National
	International webinar on Indonesian breathing exercise model to stimulate releasing endocrine and immunity during COVID 19	DPE, University college of Engg, BIT Campus Anna university Trichy	22.08.2020	Attended	Inter National
	International Webinar on Time for New Swadeshi Economic Paradigm in India	Pandit Deendayal Upadhyay Chair, Alagappa University	11.09.2020	Attended	Inter National
	National level e-conference on Nutrition and physical fitness for healthy life	College of Horticulture, UHS campus, GKVK post, Bengaluru, Karnataka	15.09.2020	Attended	Inter National
	National level	Students welfare	17.10.2020	Attended	Inter

webinar on Influence of Social Media on Students Mental Health	committee, Dept.of Sociology and Dept.of Phy.Edn , Government First grade college- Bilikere			National
International webinar on The Role of Women in yoga as sakthi- the Power in pandemic times	Dept.of Phy.Edn, Mother Terasa Womens University, Kodaikanal	20.10.2020	Attended	Inter National
Online train the Trainer Programme for the physical education teachers and sports Coaches. Theme: Way forward towards sustainable growth in physical education & sports Sciences	PEFI-Physical Education foundation of India	02.11.2020 to 11.11.2020	Attended	-
Live webinar on Change for Pleasure	Dept of sports Management and sports Psychology & Sociology, TNPESU, Chennai	02.12.2020	Attended	-
National webinar on How to cope up with all round fitness during and after the covid19 pandemic	Dept of phy.edn, Karmaveer Bhaurao patil mahavidyalaya, pandharpur	23.01.2021	Attended	National
Webinar on Awareness on Cancer	Faculty of yoga Sciences and Therapy, Meenakshi Academy of higher education and research, Chennai	04.02.2021	Attended	-
Online national symposium on Women empowerment and yoga	Yogalaya Health Care Institute & Faculty of Yoga sciences & Therapy,Meenakshi Academy of higher education and research, Chennai	06.03.2021	Attended	National
National e- conference on the Epidemic challenges and	Shri.dnyaneshwar maskuji burungale sci & arts college buldana	14.04.2021 & 15.04.2021	Attended	National

		future				
		perspective of				
		the physical				
		fitness, Yogic Practices and				
		Competitive				
		Sports				
	-	International	Dept of home science ,	22.05.2021		
		conference on	kamala Nehru	22.05.2021		
		stability of	mahavidyalaya, Nagpur			
		mental &	manavayalaya, Nagpai		Attended	International
		physical Health				
		of a person				
		during COVID				
6	Dr.R.Aanandhi	NIL	NIL	NIL	NIL	NIL
7	Dr.K.Divya	NIL	NIL	NIL	NIL	NIL
8	Dr.P.Yoga	NIL	NIL	NIL	NIL	NIL
		Life Span Motor	CSME, Manonmaniam	7 th &8 th		National
		Development	Sundaranar University	Feb-2020		National
9	Dr.P.Vairavasundara	Science in	Avinashilingam Institute			
Ŭ	m	sports CONSIS	for Home Science and	24&25 th		International
		2020	Higher Education for	Oct2020		international
			Women			
	Dr.K.M.M.JASKAR	NIL	NIL	NIL	NIL	NIL
	Dr.K.Sundar					
12	Dr.T.P.YOKESH	NIL	NIL	NIL	NIL	NIL

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

S.NO	Name of the Faculty	Title of the Paper	Name	of	the	Impact Factor	National /
			journal				International
1	Dr. M.Sundar						
2	Dr. M.Sundar Dr.K.Muralirajan	CONDUCIVE YOGA EDUCATION AND PSYCHOSOCIAL WELLBEING CONCURRENT STRENGTH TRAINING WITH YOGASANA PRACTICE ON POWER PARAMETER OF WOMEN HOCKEY PLAYERS. Indian Journal of Health Reseatch And Devalopment June 2020,vol.11.NO.6 COMBINED EFFECT OF YOGIC PRACTICES AND AEROBIC EXERCISE ON VO2 MAX AND VITAL CAPACITY DISTRICT TRABAL SCHOOL BOYS IN RANGAREDDY DISTRICT IN TELANGANA STATE JOURNAL OF Xi'an University OF Architecture And Technology PREVALENCE OF					International
		OVERUSE INJURIES DUE TO FOOT IMPAIRMENTS					

		AMONG LONG DISTANCE			
		RUNNERS			
		IMPACT OF PLYOMETRIC			
		AND TABATA TRAINING			
		ON SPEED ENDURANCE			
3	Dr.S.Nagarajan	AND VITAL CAPACITY			
		AMONG MEN			
		VOLLEYBALL PLAYERS			
		AEGAEUM JOURNAL			
		Mechanical analysis of	,		
		dynamic stretching in yoga	ed.May 20 th and		linte in etic in el
4	Dr.D.Rajalakshmi	and range of neck ,shoulder	21 st		International
		,hip and ankle movements	2021.Constanta		
		Impost of COV/ID 10 or	Romania.		
		Impact of COVID 19 on	An international multi-		
		higher education in India			
		(Dec 2020)	disciplinary quarterly	6.399	International
			research journal		
			AJANTA		
		Effect of selected asana	International		
		and combined asana and	journal of health		
		pranayama practices on	physical		
		abdominal strength of	education and	7.217	International
		college women	computer		
		students(sep 2020)	science in		
			sports		
		Influence of asana	Journal of		
		pranayama on selected	xidian university		
		physical and physiological		5.4	International
		variables among college			
	Dr.S.Saroja	women – 2020			
		Effect of Plyometric training			
		on selected psychological	journal		
		variables among college			
		women basketball			
		players(June 2020)			
		Effect of meditation and	Entire research		
		yogic pranayama on	Multi dissiplinan/		International
		selected physical and physiological variables Mar	disciplinary International		International
		2021	journal		
		Yoga and Folk art	An international		
		Jan to mar 2021	multi-		
			disciplinary		
			quarterly	6.399	International
			research journal		
			AJANTA		
6	Dr.R.Aanandhi	NIL	NIL	NIL	NIL
7	Dr.K.Divya	NIL	NIL	NIL	NIL
8	Dr.P.Yoga	NIL	NIL	NIL	NIL
		Effect Of Resistance	Indian journal of		
9	Dr.P.Vairavasundaram	Training On Selected Corporeal Variables Among	Applied Research	5.71	National
		Basketball Players.	ILESE dI UII		
	L	Dashelvall Flayers.			

		Impact Of Rhythmic	JXAT Journal		
		Impact Of Rhythmic Exercises On Selected	JAT Journal	27	
				3.7	INTERNATIONAL
		Health			
		Isolated And Combined	JXAT Journal,		
		Effect Of Aqua And			
		Resistance Training On			
		Selected Physiological		3.7	INTERNATIONAL
		Variables Among Men			_
		Basketball Players.			
		Busketball Flayers.			
		Effect Low Intensity	JXAT Journal,		
		Plyometric Training On			
		Selected Neuro Muscular		3.7	INTERNATIONAL
		Activities Of School		0.1	
		Students.			
		Influence Of High Altitude	JXAT Journal,		
		Training And Low Altitude	erer ooundi,		
		-			
		0		3.7	INTERNATIONAL
		Biochemical Variables			
		Among Long Distance			
		Runners.			
		Effect Of Kettlebell Training	JXU Journal		
		On Selected Physical			
		Fitness Variables Among			
		Students From Alagappa		5.4	INTERNATIONAL
		• • • •			
		University College Of			
		Physical Education.			
		Effect Of Suspension	JXAT Journal		
		Training On Selected Skill		3.7	INTERNATIONAL
		Related Fitness Parameter		5.7	INTERNATIONAL
		Among Senior Athletes.			
		Effect Of Aerobic Circuit	Journal of		
		Training On Selected Health	Information and		
		-		6.2	INTERNATIONAL
		Related Fitness Parameters	computational		
		Among Senior Athletes.	Science.		
		Influence Of High Altitude	JATJ Journal		
		Training And Low Altitude			
		Training On Selected		4.04	
		Physiological Variables		4.91	INTERNATIONAL
		Among Long Distance			
		Runner.			
			International		
		Effect Of Sattvic Diet On	International		
		Systolic Blood Pressure	journal of		
		Which Influence On Yogic		0.08	INTERNATIONAL
		Practices Among College	Rehabilitation		
		Students.			
		A Study On The Impact Of	INFOKARA		
		Elastic Resistance Training	RESEARCH		
		On Agility And Speed		5.3	INTERNATIONAL
10	Dr.K.M.M.JASKAR	Among Hand Ball Players			
		Analysis Of Emotional	STRAD		
		Adjustment And	RESEARCH	6 1	
		Assertiveness Between		6.1	INTERNATIONAL
		Adult Women With Good			
			I		

		And Poor Sleep Quality.			
		Consequence Of Jump	JOURNAL OF		
		Rope Training And Kettle			
		Bell Training On Selected		_	
		Agility And Muscular		5.4	INTERNATIONAL
		Strength Of College Men			
		Badminton Players.			
		Coalesce Cause Of	PROTEUS		
		Plyometric And Tabata	JOURNAL		
		Training On Explosive			
		Power And Endurance		6.1	INTERNATIONAL
		Among Men Volleyball			
		Players.			
		Effect Of Plyometric	SAMBODHI		
		Training On Selected		5.8	INTERNATIONAL
		Physical Variables Among		5.0	INTERNATIONAL
		Basketball Players.			
		Effect Of High Intensity	HTL JOURNAL		
		Interval Training And			
		Functional Training On			
		Basal Heart Rate And Motor			
		Fitness Variables Of			
		Sprinters.			
		Impact Of Yoga Meditation			
11	Dr.K.Sundar	And Brain Training	JOURNAL		
	Dr.R.Oundar	Exercises Improve The Self-			
		Confidence Of Chess			
		Players.			
		Influence Of Varied Yogic	North asian		
		Practices Improve The Self			
		Confidence Performance Of	,		
		Teenage Girls	of		
10			multidiscipilinary	N.U.	NUL
12	Dr.T.P.YOKESH	NIL	NIL	NIL	NIL

15.Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized either physical or virtual during 2020-21

				0	
Date(s)	Activ	vity	F	Place	No. of Participants
22.06.2020	NSS KABA SU WATER	JRA DRINKING	ALAGAPPA SECONDARY S	MODEL HIGE SCHOOL	R 200

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained	Nil	Nil
VOC/PMT Scholarship awarded	Nil	Nil
Education Loans from Bank	Nil	Nil
UGC/CSIR JRF/NET or SLET	02	Alagappa University karaikudi
UGC Rajiv Gandhi Fellowship	Nil	Nil
UGC Indra Gandhi single girl child	Nil	Nil
Rusa Fellowship	02	Alagappa University karaikudi

17. Placement of students / Scholars during 2020-21

	5	
Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)

MPED /BPED	20 /	Rs.5200-20200/- + GP Rs. 2800/-
/DPED/PhD	Direct Recruitment Of Special Teachers -	
	Directorate Of School Education Department	
	Subject : Physical Education Teacher	
MPED /BPED /DPED	15/	Rs. 18,200 to Rs. 52,900 per month
	Tamilnadu police	
MPED /BPED /DPED	4/	Rs.19,500 – 62,000/- (Level 8)
	TNPSC requirement	
MPED /BPED	3/	Rs 9300 to Rs 34800 on monthly
/DPED/PhD	Delhi public school	basis including 4600 Rupee grade
		pay with extra 10 percent of the
		Grade pay.
MPED /BPED	80/	Consolidated pay
/DPED/PhD	Private educational institution	Rs.15000/- to 25000/-
	(School and colleges)	
	Tamil nadu and other states	

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	ltem	Quantum
Building space		Laptops	1	Wi-Fi unit	1
Air Conditioners	1	LCD projector	3	Podium	3
Generator/Inverter	1	Xerox machine	2	Interactive	2
				board	
Fax Machines	1	Printers	6		6
Computers	12	Phones (including intercom)	2	Others	2
				(specify)	

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items					
Octofive – Interactive boards-						
Podium –						
10 KVA Inverter						

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each : Nil

20. Special Features of the Department / Centre / College

To train students in physical education and provide teachers, Assistant Professors and directors for secondary schools, colleges and universities.
 To prepare administrators and supervisors in physical education, who will be able to conduct and organize programmes of physical education in all types of institutions and organizations.
 To prepare research scholars and academic leaders in physical education.
 To prepare and publish literature in the fields of Physical Education, Games and Sports and Sports Sciences.
 To run in-service training courses, refresher and orientation courses in physical education and allied sciences.
 To organize professional Seminars, Conferences, Workshop and Clinics for the exchange of professional experiences, information and research outputs.
 To provide a platform for professionals for discussions, meetings and professional transactions.
 To determine and prescribe its own courses of study, syllabi, restructure and redesign the courses to suit local and regional needs.
 To evolve methods of assessment of students' performance, the conduct of examinations and

notification of results.

10. To use modern tools of educational technology to achieve higher standards and greater creativity.

11. To promote healthy practices such as community service, extension activities, projects for the benefit of the society at large etc.

12. To promote inter-disciplinary research in the field of Physical Education, Yoga, Sports Science, Ayurveda & traditional sports in tandem with Department of Engineering and Technology

21. Best / Innovative Practices followed in the Department / Centre / College

1.Play Day,
2.Welcome Meet All First Year
2.Welcome Meet All First Year 3.Leadership Training
4.Project Meet
5.Trucking For PG Students
5.Trucking For PG Students 6.Advencer Sports Activities
•

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44. CENTRE FOR TAMIL CULTURE

1. (a) Members of the Teaching Staff: (including those who newly joined / left during the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. S. Senthamizhpavai	Professor and Director	M.A., M.Phil., B.Ed., Ph.D	03.07.1995
Dr. K .Kananathan	Assistant Professor	M.A., M.Phil., Ph.D	02.03.2010

Total Number: 02 No. of faculty with Ph.D: 02 No of faculty with IT Skills: 02

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
A.Iswariya	Clerical Assistant	MBA., PGDCA., M.A
S. Vijayal	Office Assistant	S.S.L.C

Total Number: 02 No. of Non-teaching Staff with IT skills: 01

1. (c) Community-wise Number of Faculty members:

Category			Male			F		Total	
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	-
Existing		1					1		2
Existing									
Addition during 2020-21									

1. (d) Community-wise Number of non-teaching staff members

Category		M	ale				Total		
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing									
Addition						2			2
during 2020-21									

ii

22. (a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College Ph.D

i	Diploma	in Tamil culture	

2. (b) Name of new Programs (if any) introduced during 2020-21: Nil

3. a. Students Strength (I YEAR)

Program (PG/M.Phil/Cert/		Admitted								
Dip./PG Dip	Applied			Male			Fe	emale		
		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
PG Diploma	3		2					1		3
Total	3		2					1		3

Students Strength (II YEAR): Nil Students Strength (III YEAR): Nil

Ph.D. Scholars during 2020-21

Program	Male					Total			
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)		2					1		3
Ph.D. (Part-Time)									

3.b: Details of International / Other State students: Nil

3.c: Number of students who appeared for examinations during2020-21:

Program		Male (Wi	th communit	y break-u	Female (With community break-up)					
	OC	BC	MBC/DNC	SC/ST	Total	OC	BC	MBC	SC/ST	Total
PG-I Year										
PG-II Year										
Ph.D.			1				5			6
PG Diploma		2						1		3
Total		2	1				5	1		9

Grand Total: 18

3. d: Number of students who passed out during2020-21:

Program	Ма	Male (With community break-up)				Female (With community break-up)				
	00	BC	MBC	SC/ST	Total	00	BC	MBC	SC/ST	Total
PG-I Year										
PG-II Year										
Ph.D.			1				5			6
PG Diploma		2						1		3
Total		2	1				5	1		9

4. Books/Journals available & added during 2020-21in the Department / College Library : Nil

5. Selected Achievements by Faculty Members during 2020-21

Name of the Faculty	Resear Guidan Comple	се	Funded Projects Completed	Research Publications		Conferences Seminars Workshops attended		
	Ph.D	M.Phil	National / Inter national	National	Inter national	Books/ Materials	National	Inter national
Kidth; Nr.nre;jkpo;g;ghit	6	1	-	1	16	Book - 1 Ma;Tf; Nfhit - 1 (Editor)	18(C) WS - 5	16(C)
Kidth; fh.fzehjd;	1	-	-	2			WS - 2	

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21. Nil

7. Individual Projects

7. (a) Completed during 2020-21:Nil

7. (b) Sanctioned and Ongoing during 2020-21:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	То			
Kidth;	ONGOING		Alagappa		26,00,000
Nr.nre;jkpo;g;ghit			University, (MHRD), NewDelhi	Nfhapw;fsQ;rpak;	10,51,000

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the College/Department during 2020-21:

SI.	Date(s)	Name of the Conference /	Number of	Nun	nber of	National
No.		Seminar / Workshop etc.	Participants	Resource Persons	Papers Presented	International
1	10.06.2020 - 11.06.2020	fzpj;jkpo; ,izatop <u>g;</u> gapyuq;fk;	<u>184</u> 100	2	-	N
2	24.07.2020 &	jpUf;Nfhapy; topghl;L kugpy; ngUe;nja;tq;fSk; rpWnja;tq;fSk; gd;dhl;Lf; fUj;juq;fk;	85	2	-	I
	25.07.2020	10,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	125	2		
3	02.08.2020	Kbaurdhh; E}w;whz;L tpohf; ftpauq;fk;	145	8	-	N
4	29.09.2020 & 30.09.2020	1.irt topghl;L Kiwfs;> 2.itzt topghl;L Kiwfs; Njrpaf; fUj;juq;fk;	95 100	1	-	N
5	09.10.2020	khDltpay; Nehf;fpy; rpWnja;t topghL Njrpaf; fUj;juq;fk;	62	1	-	N
6	14.10.2020	thdtpy; Nf.utpapd; gilg;Gyfk; Njrpaf; fUj;juq;fk;	89	4	-	N
7	01.12.2020	mayfj;jpy; jkpoUk; jkpo;g;gz;ghLk; gd;dhl;Lf; fUj;juq;fk;	178	5	-	I
8	14.12.2020	jw;fhy ,yf;fpaq;fspy; fhyj;jpd; RtLfs; gd;dhl;Lf; fUj;juq;fk;	60	3	41	I

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21:

SI.	Date	Name of the	Name of the	Торіс	No. of
No		Endowment / Sponsor	Guest Speakers		Participants
1	15.07.2020	fy;tp tsu;r;rp ehs; tpoh>	Kidth; ghif	fy;tpf;fz; je;j	180
		mofg;gh gy;fiyf;fofk;	,uh.fz;zjhrd;	fu;ktPuu;	
2	09.11.2020	jkpo;ehL khepy cUthf;f ehs;	Kidth; e.tp[aRe;jhp	khepyk; ,JNghy;	150
		<pre>tpoh> mofg;gh gy;fiyf;fofk;</pre>		gpwpjpiyNa	
3	12.01.2021	Kg;ngUk; tpoh> mofg;gh	jtj;jpU.nghd;dk;gy	juzp Nghw;Wk; jkpoh;	300
		gy;fiyf;fofk;	mbfshh;	jpUehs;	
4	31.01.2021	kiloriowych kilityka	1. nfhOkk; Mjp>	kUe;jpd;wp tho	250
		kUe;jpy;yh kUj;Jtk;	2. F.eh.NkhfduhR		
5	22.02.2021	jha;nkhop ehs; tpoh> mofg;gh	NgRk; G+q;fhw;W	jkpOld; gpwe;Njhk;	700
		gy;fiyf;fofk;	jpUkjp.ftpjh [tfh;		

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

S.No	Name Faculty	of	the	Name Conferer Seminar Worksho	/	the	Organizer, Place	with	Date(s)	Topic of papers presented/ Attended	National Internati onal	/
1	Kidth; Nr.nre;jk	po;g;s	ghit	jkpo; ,yf;fpaq; gz;ghl;Lf		;	jkpopay; kv gz;ghl;Lg; jkpo;ehL jpwe;jepiyg gy;fiyf;fofk	Gyk;> ;;	04.06.2020 to 06.06.2020	njhy;fhg;gpaupd; gz;ghl;Lg; gjpTfs;	I	

2			nrd;id jkpo;g; gz;ghl;L	10.06.2020		Ν
	ű	fzpj;jkpo; ,izatopg; gapyuq;fk;	ikak;> mofg;gh gy;fiyf;fofk;> fhiuf;Fb	- 11.06.2020	Attended	
3	"	jpUf;Nfhapy; topghl;L kugpy; ngUe;nja;tq;fSk; rpWnja;tq;fSk; gd;dhl;Lf; fUj;juq;fk;	mofg;gh gy;fiyf;fofk;> fhiuf;Fb	24.07.2020 & 25.07.2020	Attended	I
4	"	Kbaurdhh; E}w;whz;L tpohf; ftpauq;fk;	jkpo;g; gz;ghl;L ikak;> mofg;gh gy;fiyf;fofk;> tPWftpaurh; Kbaurdhh; mitf;fsk;> fhiuf;Fb	02.08.2020	Attended	N
5	ű	1.irttopghl;LKiwfs;>2.itzttopghl;LKiwfs;Njrpaf;fUj;juq;fk;	jkpo;g; gz;ghl;L ikak;> mofg;gh gy;fiyf;fofk;> fhiuf;Fb	29.09.2020 & 30.09.2020	Attended	Ν
6	"	khDltpay; Nehf;fpy; rpWnja;t topghL Njrpaf; fUj;juq;fk;	jkpo;g; gz;ghl;L ikak;> mofg;gh gy;fiyf;fofk;> fhiuf;Fb	09.10.2020	Attended	N
7	"	thdtpy; Nf.utpapd; gilg;Gyfk; Njrpaf; fUj;juq;fk;	jkpo;g; gz;ghl;L ikak;> mofg;gh gy;fiyf;fofk;> fhiuf;Fb	14.10.2020	nrhy;NyUotu;	N
8	"	mayfj;jpy; jkpoUk; jkpo;g;gz;ghLk; gd;dhl;Lf; fUj;juq;fk;	mofg;gh gy;fiyf;fofk;> fhiuf;Fb	01.12.2020	Attended	Ι
9	"	jw;fhy ,yf;fpaq;fspy; fhyj;jpd; RtLfs; gd;dhl;Lf; fUj;juq;fk;	jkpo;g;gz;ghl;L ikak;> mofg;gh gy;fiyf;fofk;> ,dpa ee;jtdk; gjpg;gfk;	14.12.2020	ngaUilatspd; ngau; epu;gah	I
10	ű	efuj;jhh; - tho;Tk; gzpAk;	ehr;rpag;g Rthkpfs; fiy mwptpay; fy;Y}hp> NfhtpY}h;> fhiuf;Fb	19.03.2021 & 20.03.2021	,e;jpa tpLjiyg; Nguhhl;lj;jpy; efuj;jhu; gq;fspg;G	I
11	"	fk;guhkhaz le;jhk; cyfj; jkpo; Ma;Tf; fUj;juq;fk; "fk;gd; - ghpkhzq;fs;"	fk;gd; fofk; fhiuf;Fb	28.03.2021	fk;gd; vd;Dk; rkjh;kthjp	Ι
12	ű	gd;Kf Nehf;fpy; ts;syhhpd; gilg;Gfs;	= NrTfd; mz;zhkiy fy;Y}hp> NjtNfhl;il	09.04.2021 & 10.04.2021	ts;syhh; xU tho;tpay; ,af;fk;	I
1	Kidth; fh.fzehjd;	jw;fhy ,yf;fpaq;fspy;	jkpo;g;gz;ghl;L	14.12.2020	ghujpahu;	Ι

		fhyj;jpd; RtLfs; gd;dhl;Lf; fUj;juq;fk;	ikak;> mofg;gh gy;fiyf;fofk;> ,dpa ee;jtdk; gjpg;gfk;		ghly;fspy; fhyg;gjpTfs;	
2	ű	jkpo; ,yf;fpaq;fspy; Nehf;Fk; Nghf;Fk;	jkpo; kw;Wk; ,e;jpa nkhopfs; Jiw> fw;gfk; cau;fy;tp fiyf;fofk;> Nfhak;Gj;J}h;	06.01.2021	jkpo;g; gy;fiyf;fof mwptpay; fsQ;rpak; - Xh; Ma;T	N
3	ű	jkpo; ,yf;fpaq;fspy; Nehf;Fk; Nghf;Fk;	jkpo; kw;Wk; ,e;jpa nkhopfs; Jiw> fw;gfk; cau;fy;tp fiyf;fofk;> Nfhak;Gj;J}h;	06.01.2021	Ky;iy epy kf;fspd; tho;tpay; \$Wfs;	N
4	ű	,sq;fiy khzth;fSf;Fj; jkpo; ,yf;fzk; fw;gpj;jypy; Vw;gLk; rpf;fy;fSk; jPh;TfSk;	<pre>,e;jpa nkhopfspd; eLtz; epWtdk;> ikR+h;> jkpo;j;Jiw> ey;yKj;Jf; fTz;lh; kfhypq;fk; fy;Y}hp> nghs;shr;rp</pre>	03.02.2021 - 04.02.2021	jkpo; vOj;Jf;fisf; fw;wYk; fw;gpj;jYk;	N
5	"	,e;jpaj; jkpo; Ma;tpjo;	ru;tNjrj; jkpo; Ma;tpjo; jkpo;j;Jiw> Ntshsu; kfspu; fy;Y}hp> <nuhl< td=""><td>28.05.2021</td><td>fp.uh - tpd; gilg;Gyfk; fp.uh[ehuhazd; epidNte;jy;</td><td>N</td></nuhl<>	28.05.2021	fp.uh - tpd; gilg;Gyfk; fp.uh[ehuhazd; epidNte;jy;	N

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

S.N	Name of the	Title of the Paper	Name of the journal	Impact Factor	National /
0	Faculty				International
1	Kidth; Nr.nre;jkpo;g;ghi t	gjpndz; fPo;f;fzf;F mfE}y;fspy; ctikfs; Gyg;gLj;Jk; gy;Jiwr; nra;jpfs;	etPdj;jkpoha;Tgd;dhl;Lg;gd;Kfj;jkpo;fhyhz;LMa;tpjo;gf;fk;:528-535	ISSN : 2321 - 984X	I
2	ű	jkpo; ,yf;fzpfs; Rl;Lk; jpiz ghy; gFg;GKiw	etPdj; jkpoha;T gd;dhl;Lg; gd;Kfj; jkpo; fhyhz;L Ma;tpjo; Pg.No: 495-502	ISSN : 2321 - 984X	I
3	"	,ul;ilf;fhg;gpaq;fspy; xg;gidf;fiy	etPdj; jkpoha;T gd;dhl;Lg; gd;Kfj; jkpo; fhyhz;L Ma;tpjo; Pg.No: 631-638	ISSN : 2321 - 984X	I

4			etPdj; jkpoha;T	ISSN : 2321 -]
			gd;dhl;Lg; gd;Kfj; jkpo;	984X	I
	"		fhyhz;L Ma;tpjo; Pg.No:		
		,ul;ilf;fhg;gpaq;fspy; fl;llf;fiyg; gjpTfs;	576-586		
		n, m, g, g, p, n, s,	010-000		
5			etPdj; jkpoha;T	ISSN : 2321 -	
	"	rpyg;gjpfhuj;jpy; ,irg;ghf;fSk; Njhy;	gd;dhl;Lg; gd;Kfj; jkpo;	984X	I
		fUtpfSk; Xh; Ma;T	fhyhz;L Ma;tpjo; Pg.No:		
			66-73		
6			etPdj; jkpoha;T	ISSN : 2321 -	
			gd;dhl;Lg; gd;Kfj; jkpo;	984X	I
	"	,ul;ilf;fhg;gpaq;fspy;			
		fijf;fl;likg;G	fhyhz;L Ma;tpjo; Pg.No:		
			547-550		
7			nrk;nkhopj; jkpo;	ISSN : 2321 -	
	"	lan Milifina and	gd;dhl;Lg; gd;Kfj; jkpo;	0737	I
		kzpNkfiyapy; ,iwnewpf; nfhs;iffSk;	fhyhz;L Ma;tpjo; Pg.No:		
		Nfhl;ghLfSk;	206-210		
8			nrkinkhonii ikaai	ISSN : 2321 -	
ŏ			nrk;nkhopj; jkpo;		I
	"	kzr;rlq;Ffs; - Xh;	gd;dhl;Lg; gd;Kfj; jkpo;	0737	
		mwpKfk;	fhyhz;L Ma;tpjo; Pg.No:		
			93-98		
9			nrk;nkhopj; jkpo;	ISSN : 2321 -	
	"	jkpo;	gd;dhl;Lg; gd;Kfj; jkpo;	0737	I
	'n	,yf;fztpayhshpd; chpr;nrhy; nfhs;if	fhyhz;L Ma;tpjo; Pg.No:		
		chpr, niny, nins, n	314-324		
40					
10			nrk;nkhopj; jkpo;	ISSN : 2321 -	I
	ű	,d;dpiyapy; ctikfs;	gd;dhl;Lg; gd;Kfj; jkpo;	0737	
			fhyhz;L Ma;tpjo; Pg.No:		
			340-343		
11			rhd;yhf;]; gd;dhl;Lj;	P - ISSN: 2321	
		,e;jpa tpLjiyg;	jkpopay; Ma;tpjo; Pg.No:	- 788X	
	"	Nguhhl;lj;jpy;	134 - 138		I
12		efuj;jhu; gq;fspg;G	rhd;yhf;]; gd;dhl;Lj;	P - ISSN: 2321	
		ts;syhh; xU tho;tpay;	jkpopay; Ma;tpjo; Pg.No:	- 788X	Ι
	"	,af;fk;	1 - 5		
13			rh;tNrj; jkpoha;tpjo;	E-ISSN: 2582-	1
			יוו,נוא ז, זאַטיומ,נעזט,	E-133N. 2002- 1113	I
	"	ghujpahu; ghly;fspy;	Pg.No: 164 - 169	1113	
		rf;jp topghL		https://doi.org/1	
				0.34256/irjt21s	
				232	

14	и	ghujpAk; mj;itjKk;	rh;tNrj; jkpoha;tpjo; Pg.No: 6-11	E-ISSN: 2582- 1113	Ι
15	ű	khzpf;fthrfupd; rptnewpf; nfhs;if	rh;tNrj; jkpoha;tpjo; Pg.No: 94-97	E-ISSN: 2582- 1113 https://doi.org/1 0.34256/irjt21s 218	Ι
16	u	Mykh; nry;tDk; Mly; ty;yhDk;	rh;tNrj; jkpoha;tpjo; Pg.No: 140 – 145	E-ISSN: 2582- 1113	I
17	ű	ngz;zpa Nehf;fpy; khnjhUghf (mh;j;jehhPRtu) tbtj; Njhw;;;;;wg;gpd; Gyq;fs;	njhlUk; Ma;tpjo;	mofg;gh gy;fiyf;fof xg;Gjy; ngw;w Ma;tpjo;	N

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Kidth; Nr.nre;jkpo;g;ghit	jPEz;kp	fgpyd; gjpg;gfk; 978-93-84428-38-9
gjpg;ghrphpah;	jw;fhy ,yf;fpaq;fspy; fhyj;jpd; RtLfs;	,dpa ee;jtdk; gjpg;gfk; 978-81-953066-9-5

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21.: Nil

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash Reward, if any, in Rs.
Kidth; Nr.nre;jkpo;g;ghit	kfspu; jpdr; rpwg;G tpUJ	Rotary Club of Karaikudi Heritage Date:06.03.2021	-

13. Details of Patent / IPR during 2020-21:Nil

14. (a) Consultancy by Faculty Members during 2020-21: Nil

14. (b) Collaborative Assignments by Department / Faculty during 2020-21: Nil

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized either physical or virtual during 2020-21

	0 1 3	U	
Date(s)	Activity	Place	No. of Participants
21.02.2021	jha;nkhop ehs; tpoh ftpij> fl;Liu> Ngr;R> Nfhyk; -	jkpo;g;gz;ghl;L	215
	Nghl;bfs; & tpoh elj;jpaik Nghd;w tpohtpy; fye;J	ikak;	
	nfhz;Nlhh;		
08.01.2021	nghq;fy; tpoh Ngr;R> ftpij> fl;Liu> ghid cilj;jy;>	jkpo;g;gz;ghl;L	300
	fapW ,Oj;jy;> ,ir ehw;fhyp Nghd;w Nghl;bfs; &	ikak;	
	tpoh elj;jpaik		

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21: Nil

17. Placement of students / Scholars during 2020-21

Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
Ph.d	2	25,000

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space		Laptops	1	Wi-Fi unit	NIL
Air Conditioners	1	LCD projector	NIL	Podium	1
Generator/Inverter	NIL	Xerox machine	1	Interactive	1
				board	
Fax Machines	NIL	Printers	2		
Computers	2	Phones (including intercom)	1	Others	NIL
				(specify)	

20. Special Features of the Department / Centre / College

72. jkpo;g; gz;ghl;Lf; fsQ;rpak; cUthf;Fjy;

21. Best / Innovative Practices followed in the Department / Centre / College

i.	jkpo;g;gz;ghl;ilg; gug;Gjy;> Mtzg;gLj;Jjy;> kPl;LUthf;fk; nra;jy;			
ii.	epfo;j;J fiyfSf;Fg; gapw;rpg; gl;liw elj;Jjy;			
iii.	khzth;fSf;Fj; jd; Nkk;ghl;Lg; gapw;rpg;gl;liw elj;jy;			

45. DIRECTORATE OF DISTANCE EDUCATION

1. (a) Members of the Teaching Staff: (including those who newly joined / leftduring the academic year)

Name	Designation	Qualification	Date of Joining/ Leaving
Dr. P. Sivakumar	Professor & Head in Education	M.Sc.,M.Ed.,M.Phil.,MA., PhD.	02-02-1995
Dr. S. LeoStanly	Professor in Education	M.Sc.,M.Ed., M.Phil.,Ph.D., NET	31.08.2015
Dr. M. Vasimalairaja	Professor in Education	M.Sc., M.Ed., M.Phil., Ph.D	25.05.2012
Dr. P. Kaleeswaran	Associate Professor in Physical Education	B.Sc.,M.Sc(Yoga).,M.P.Ed.,M. Phil., SLET.,D.S.Y.M. ,P.G.D.Y.,Certi.NIS.,Ph.D.,	01.12. 2004
Dr. AR.Saravanakumar	Assistant Professor in Education (Stage – 3)	M.A., (His.), M.Sc., (Psy)., M.Sc.,(Zoo)., M.A.(Eng.), M.Ed,M.Phil.,Ph.D.,PGDP M&IR.,UGC –NET.,	16.02.2009
Dr P Rameshthangam	Assistant Professor in Biotechnology	M.Sc., Ph.D	17.02.2009
Dr. N. Sengottuvelan	Assistant. Professor in Chemistry	M.Sc., B.Ed., Ph.D	18.02.2009
Dr. M. JothiBasu	Assistant Professor in Botany	M. Sc., Ph. D.,	18.02.2009
Dr. S. Prabhu	Assistant Professor in Public Administration	M.A(P.A.).M.A(Political Science),M.Phil(Public Administration).Ph.D(Public Administration).UGC- NETJRF/L and SLET	18.02.2009
Mr. G.P. Raja	Assistant Professor in Education	M.Com., M.Phil., M.Ed., M.Phil.	19.02.2009
Dr. S. Malathi	Assistant Professor in Education	M.A.(Socio),M.A., M.Phil (Eng), M.Ed, PhD (Edn).	19.02.2009
Dr. P. Prabhu	Assistant Professor in Information Technology	M.C.A.,M.Phil.P.G.D.B.A.Ph.D	19.02.2009
Dr. V. Thiruveni	Assistant Professor in Tamil	M.A. ,M.Phil. PhD. ,	20.02.2009FN
Dr. R. Ganapathi	Assistant Professor in Commerce	M.Com., MBA (Finance)., MBA (HR)., PGDCA.,M.Phil., Ph.D.	24.03.2009
Dr. R. Sivakumar	Assistant Professor in Physics	M.Sc., M.Phil., Ph.D.	24.02.2009 A.N
Dr. K. Krishnamoorthy	Assistant Professor in Education	M.A. M.Phil (HISTORY) M.SC (GEOGRAPHY) M.ED.Ph.D(EDUCATION)	05.03.2009
Dr. MA. Velusamy	Assistant Professor in Social Science / Work	M.A.(S.W), M.A.(Soc), MHR, PhD	13.03.2009
Dr. D. Baskaran	Assistant Professor in English	B.Sc.(Zoology),B.Ed.M.A. (History),M.A. (English),M.Ed.,Ph.D. (Education),Ph.D. (English)	01.03.2010

Dr. M. Mullai	Assistant Professor	M.Sc., M.Phil., Ph.D., PGDCA	28.06.2013
	in Mathematics		
Mr. S.	Assistant Professor	M.C.A,M.Phil., NET, (Ph.D)	03.07.2013
Balasubramanian	in Computer Science		
Dr. S.Subeenabegum	Assistant Professor	M.Sc.,M.Phil.,B.Ed.,Ph.D	31.08.2015
	in Zoology		

Total Number: 21 No. of faculty with Ph.D: 20

No of faculty with IT Skills: 21

1. (b) Members of the Non-teaching Staff :

Name	Designation	Qualification
Dr. K. Manimekalai	Director i/c.	M.Com., M.Ed., M.S.W., M.Phil., Ph.D.
Mr. Pari Raman Palani	Deputy Director (U)	M.B.A, M.Phil., UGC-NET
Mrs.B. Lakshmi	Deputy Registrar(U)	B.Com., M.C.S.
Mr. M. Murugesan	Assistant Registrar (U)	M.Com., M.Phil., M.B.A., PGDCA, PGDPR
Dr. K. Murugan	Assistant	M.B.A., M.Com., M.Phil., Ph.D., DPCS
Mrs.V.P. Malathi	Assistant	M.Sc., M.Phil., PGDCA.
Mrs. A Ragumath Beevi	Assistant (U)	M.B.A, M.Phil, PGDCA, Ph.D., NET
Mrs. R, Pandilakshmi	Assistant (U)	M.Sc.
Mr. N. Subramanian	Assistant (U)	M.A., D.C.A
Mrs. P. Jayanthi	Assistant (U)	M.A, PGDCA
Mrs. M. Hemalatha	Assistant (U)	M.Sc., M.Phil., PGDCA
Mrs. N. Arumugathammal	Junior Assistant	B.Sc.
Mrs.PL. Meenakshi	Record Clerk	M.A.

1. (c) Community-wise Number of Faculty members:

Category	Male				Female				Total
	00	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Existing	-	1 1	04	0 3	-	03	-	-	2 1
Addition during 2020-21 -									

1. (d) Community-wise Number of non-teaching staff members

Category	Male			Female				Total	
	OC	BC	MBC	SC/ST	00	BC	MBC	SC/ST	
Existing	-	1	-	3	1	6	1	1	1 3
Addition during 2020-21									

2.(a) Programs of Study (UG/PG/M.Phil. /Ph.D./ Diploma, etc) offered by the Dept. / College

107	B.Lit. (Tamil)	363	M.Sc.(Psychology)
112	B.A. (English)	364	M.Sc. (Microbiology)
108	B.A. (History)	365	M.Sc. (Home Science – Nutrition and Dietetics)
136	B.A.(Economics)	310	M.Com.
106	B.A. (Public Administration)	335	M.Com. (Finance & Control)
113	B.Sc. (Mathematics)	317	M.B.A. (General)
129	B.Sc.(Information Technology)	328	M.B.A. (International Business)
130	B.Sc.(Computer Science)	330	M.B.A. (Banking and Finance)
101	B.C.A. (Bachelor of Computer Applications)	331	M.B.A. (Corporate Secretaryship)
119	B.Sc. (Psychology)	332	M.B.A. (Project Management)
102	B.Com	333	M.B.A. (Hospital Management)

104	B.B.A	343	M.B.A. (Human Resource Management)
122	B.B.A. (Banking)	338	M.B.A. (Tourism)
123	B.Com. (Computer Applications)	339	M.B.A. (Education Management)
109	B.Lib.I.Sc. (Bachelor of Library and	347	M.B.A.(5 year Integrated)
	Information Science)		
701	B.Ed.	353	M.B.A. (Retail Management)
319	M.A. (Tamil)	354	M.B.A. (Technology Management)
320	M.A. (English)	355	M.B.A. (Logistics Management)
321	M.A. (History)	356	M.B.A. (Corporate Management)
351	M.A.(Sociology)	357	M.B.A. (Financial Management)
308	M.A. (Personnel Management and Industrial	360	M.B.A. (Marketing Management)
312	Relations) M.A. (Child Care and Education)	358	M.B.A. (System Management)
349	M.S.W.	359	M.B.A. (Production and Operations
549	101.3.00.	339	Management)
362	M.A.(Economics)	361	M.B.A.(Co-operative Management)
309	M.A. (Journalism and Mass Communication)	323	M.Lib.I.Sc. (Master of Library and Information
			Science)
348	M.A. (Education)	412	PGDCA (P.G. Diploma in Computer Application)
311	M.Sc.(Mathematics)	419	P.G. Diploma in Personnel Management and Industrial Relations
341	M.Sc.(Computer Science)	418	P.G. Diploma in Hospital Administration
313	M.Sc. (Information Technology)	421	P.G. Diploma in Human Resource Management
315	MCA (Master of Computer Applications)	405	P.G. Diploma in Business Management
344	M.Sc. (Chemistry)	406	P.G. Diploma in Sports Management
345	M.Sc.(Physics)	426	P.G. Diploma in Yoga
346	M.Sc. (Botany)	215	Certificate Course in Library and Information Science
350	M.Sc.(Zoology)		

1.(b) Name of new Programs (if any) introduced during 2020-21:

			_
137	B.A. Tamil	222	Certificate Programme inC Programming
517	Diploma in Computer Applications	223	Certificate Programme in ComputerFundamentals
518	Diploma in Artificial Intelligence and Machine Learning	224	Certificate Programme in Web Designing
519	Diploma in Cyber Security	225	Certificate Programme in GST
516	Diploma in Montessori Education	226	Certificate Programme in Astrology
221	Certificate Programme in Gender Studies	227	Certificate Course in Office Automation

b) Name of new Programs (if any) introduced during 2020-21:

137	B.A. Tamil	222	Certificate Programme inC Programming
517	Diploma in Computer Applications	223	Certificate Programme in Computer Fundamentals
518	Diploma in Artificial Intelligence and Machine Learning	224	Certificate Programme in Web Designing
519	Diploma in Cyber Security	225	Certificate Programme in GST

516	Diploma in Montessori Education	226	Certificate Programme in Astrology
221	Certificate Programme in Gender	227	Certificate Course in Office
	Studies		Automation

1.a. Students Strength (I YEAR) Refer (ANNEXURE I)

Program	-				Admitted							
	(PG/M.Phil/	Applied		Ν	Male			F	emale			
Cert/Dip./PC	G Dip		OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST		
Total												

Students Strength (II YEAR) Refer (ANNEXURE II)

Program		Ma	ale			Total			
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Total									

Students Strength (III YEAR) Refer

Program	Male				Female		Total		
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
				1					

(ANNEXURE III)

Program		ational		Other	States	Grand Total			
	Country	Male	Female	Total	State	Male	Female	Total	
Ph.D. (Full-	Srilanka	1		-	-	-	-	-	1
Time)									

Program	Male			Female				Total	
	OC	BC	MBC	SC/ST	OC	BC	MBC	SC/ST	
Ph.D. (Full-Time)			1			1			2
Ph.D. (Part-Time)		5	4	4		3			16

Ph.D. Scholars during 2020-21

3.b: Details of International / Other State students: NIL

(

3.c: Number of students who appeared for examinations during2020-21:

			5										
Program	Male	Male (With community break-up)						Female (With community break-up)					
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total			
PG-I Year		Records with the office of the COE											
PG-II Year													
Ph.D.													
Total													

Grand Total:

3. d: Number of students who passed out during2020-21:

Program	Male	(With	commur	nity break-	-up)	Female (With community break-up)					
	OC	BC	MBC	SC/ST	Total	OC	BC	MBC	SC/ST	Total	
PG-I Year		Records with the office of the COE									
PG-II Year											
Ph.D.											
Total			· · · ·	· · · · · · · · · · · · · · · · · · ·	· [1			· · · · · · · · · · · · · · · · · · ·		

4. Books/Journals available & added during 2020-21in the Department / College Library

			-
Numbers available at the	Numbers Added	Total	Appr. Value of Addition
Beginning of 2020-21	during 2020-21	Number	(Rs.)
-	-	-	-
-	-	-	
-	-	-	

5. Selected Achievements by Faculty Members during 2020-21

	Resea	rch	Funded	Research	Publicatio	ons	Conferen	ces /
	Guidar	nce	Projects				Seminars Workshops	
Name of the Faculty	Completed		Completed				attended	
	P	М.	National /	National	Inter	Books/	National	International
	h.	Phi	International		national	Materials		
	D 0	-	1(on going)				05	
Dr. P.Sivakumar	3	-	1(on-going)	-	-	-	05	-
Dr. S. Leo Stanly	-	-	-	-	-	-	06	-
Dr. M. Vasimalairaja	-	-	_	01	0	01	02	_
					3			
Dr. P. Kaleeswaran	0	-	-	-	0	-	-	-
	2			-	1			
Dr. AR. Saravanakumar	0	-	01	05	2		02	-
	1		01		0		02	02
Dr. P. Rameshthangam	-	-		-	2	-	02	03
Dr. N. Sengottuvelan	-	0	3(on-going)	_	0	_	03	01
		1	-(5			
Dr. M. Jothibasu	-	-	-	02	0	-	05	01
					7			
Dr. S. Prabhu	-	-	-	-	0	-	-	-
Mr. G.P. Raja	_			02	2			
1VII. G.F. Raja	-	-	-	02	1	-	-	-
Dr. S. Malathi	-	-	-	-	-	02-IN	28	08
						01-N	-	
Dr. P. Prabhu	-	0	-	-	0	-	06	01
		1			1			
Dr. V. Thiruveni	-	-	-	-	0	01	-	-
					8			

Dr. R. Ganapathi	0 2	-	-	-	6	-	01	-
Dr. R. Sivakumar	0	0	01	-	1	-	04	17
	1	1	(on-going)		1			
Dr. K. Krishnamoorthy	0	-	-	-	-	-	-	01
	1							
Dr. MA. Velusamy		-					03	-
	0		02	01	0	06		
	7				1			
Dr. D. Baskaran	-	-	-	-	0	-	01	-
					3			
Dr. M. Mullai	-	0	-	-	0	-	02	-
		2			3			
Mr. S. Balasubramanian	-	-	-	-	-	-	22	10
Dr. S. Subeenabegum	-		01(on-	-	0	01	03	-
			going)		3			
Total	1	0	10	11	7	12	95	42
	7	5			7			

6. Departmental special Schemes obtained (SAP / FIST / PURSE / CPEPA etc) during 2020-21.Nil

7. Individual Projects

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)
	From	То			
Dr.P.Sivakumar	2018	2019	ICSSR	Developing Interactive Multimedia Based E-learning Courseware in Educational Psychology	2.00
Dr.AR.Saravanakumar	2019	2020	RUSA 2.0	Perceptions of B.Ed. Student – Teachers Towards Technology Enabled Course ware	2.5
Dr.AR.Saravanakumar	2019	2020	RUSA 2.0	Keeladi Archeological Excavations	12.37
Dr P Rameshthangam	2019	2020	RUSA 2.0	Development of anti-microbial symbiotic using potential prebiotic isomalto-oligosaccharides with probiotic bacteria	3.00

7. (a) Completed during 2020-21:

7. (b) Sanctioned and Ongoing during 2020-21:

Principal Investigator	Period		Funding Agency	Title of the Project	Amount (Rs lakhs)	
	From	То				
Dr.P.Sivakumar	01.01.2021	30.06.2022	UGC	Nurturing Environmental Values, Ethics and Peace for sustainable Development	3.00	
Dr.S. LeoStanly	2017	2019	ICSSR	Individual and Combined effects of Tai Chi, Pilates and Yogic Practices on Health Fitness Psycho Physiological Components and Math Computation of B.Ed Trainees	5.25	

Dr. N. Sengottuvelan (Mentor)	2017	2020	DST- Women Scientist Scheme A – mentor	Luminescent cyclometaltediridium(III) complexes and its application in protein/DNA interaction, cytotoxicity and cellular uptake properties	25.35
Dr. N. Sengottuvelan	2019	2021	ICMR	Ferrocene conjugated macrocyclic transition metal complexes as photosensitizer for photodynamic therapy	33.97
Dr. N. Sengottuvelan	2019	2021	RUSA2.0, Alagappa University	Sustainable energy and sensor	3.35
Dr. R. Sivakumar	September 2018	Till date	Theme Based Research Project under RUSA- 2.0	Advanced Nanomaterials for Sustainable Energy and Sensor Applications	5.00 (I st Installment)
Dr.S.SubeenaBegum	2019	-	RUSA	Immunostimulatory activity of Cassia auriculata in selected fresh water fish	4.5

8. Conferences/Seminars/Workshops organized through Physical/Virtual by the

College/Department	durina	2020-21:
oonege/Department	auring	

SI. No.	Date(s)	Name of the Conference	Numb	Number of		National /
		/ Seminar / Workshop	er of	Resource	Papers	International
		etc.	Partici	Persons	Presented	
			pants			
1.	25.08.2020	Swami Vivekananda :	150	2		National
	Dr. M. Vasimalairaja	Icon of India	150	2	-	
2.	08.12.2020	Orientation				National
	Dr. M. Vasimalairaja	Programme for Co-				
	_	Ordinator's&	150	2	-	
		Volunteers of				
		Vivekananda Cadet Corps(VCC)				
3.	12.01.2021					National
0.	Dr. M. Vasimalairaja	National Youth day	120	1	-	National
4.	24.06.2020	ONLINE WEBINAR			_	National
ч.	to	ON INTRODUCTION				National
	26.06.2020	TO INDIAN TEMPLE	1708	1		
	Dr.AR.Saravanakumar	ARCHITECTURE AND	1700	'		
	DI.AR.Salavallakullia	ICONOGRAPHY				
5.		NATIONAL UNITY DAY:				National
ວ.	02.11.2020	SARDAR			-	National
	Dr.AR.Saravanakumar		256	3		
		BIRTHDAY				
6	05 44 0000	CELEBRATIONS - 2020				National
6.	05.11.2020	ONLINE INDUCTION	70		-	National
	Dr.AR.Saravanakumar	PROGRAMME	76	1		
		(OIP- 2020)				

7.					-	National
	23.01.2021 Dr.AR.Saravanakumar	PARAKRAM DIWAS: 125TH BIRTH ANNIVERSARY OF NETAJI SUBHASH CHANDRA BOSE - 2021	35	1		
8.	02.02.2021 Dr.AR.Saravanakumar	ONLINE INDUCTION PROGRAMME FOR THE DISTANCE MODE FIRST YEAR B.A., M.A., HISTORY STUDENTS	66	1	-	National
9.	11.02.2021 Dr.AR.Saravanakumar	EXHIBITION OF ELLANTHAKARA I ARTIFACTS		1	-	National
10.	19.02.2021 Dr.AR.Saravanakumar	391ST BIRTH ANNIVERSARY OF CHHATRAPATI SHIVAJI MAHARAJ JAYANTI- 2021	88	1	-	National
11.	12.03.2021 Dr.AR.Saravanakumar	THE CELEBRATION OF 75 YEARS OF INDIA'S INDEPENDENCE – AZADI KA AMRUT MAHOTSAV	150	4	-	National
12.	17.03.2021 Dr.AR.Saravanakumar			1	-	National
13.	02-02-2021 Dr P Rameshthangam	Online Induction programme for M.Sc., Home Science -Nutrition and Dietetics, DDE	36	2	-	National

14.	31-05-2020 to 02-06- 2020 Dr P Rameshthangam	RUSA 2.0 sponsored International Webinar on "Biotechnology: Application Area and Development Process", Organized by Directorate of Distance Educaion – Biotechnology Wing, Alagappa University, Karaikudi.	250 / sessio n	7	-	International
15.	9 th &12 th June 2020 Dr. N. Sengottuvelan	International Webinar on "Strategic Approach in Chemistry" Department of Chemistry, DDE, Alagappa University, Karaikudi	522	3	-	International
16.	June 10, 2020 Dr. R. Sivakumar	Organizing Secretary for the "One Day International Webinar on Advances in Materials Science", Organized by the Directorate of Distance Education and Department of Physics, Alagappa University, Karaikudi.	150	3		International
17.	September 09-11, 2020 Dr. R. Sivakumar	Co-Organizing Secretary for the "International Virtual Conference on Recent Trends in Energy Materials", Organized by the Department of Physics, Alagappa University, Karaikudi			-	International
18.	03/07/2020 Dr.K.KrishnaMoorthy	POSTIVE YOUTH DEVELOPMENT- WORKSHOP	125	Dr.ISM ARIEF ISMAIL		Inter National Webinar
19.	8th and 9th July, 2020 Dr.MA.Velusamy	National Webinar Series on International Yoga Day, 2020	150	4	4	National
20	19th to 23rd July, 2021 Dr.MA.Velusamy	International Webinar series on Indian Philodopher's Day, 2021	175	10	10	International

21.			230	1.Dr.	National
	11.06.2020	Recent approaches and		Daniel	
	Dr.S.Subeena Begum	human genes against		chellappa	
		Covid 19		Eminent	
				nuclear	
				Scientist.	
				BARC	
				2. Dr.Bala	
				murugan	
				M.K.Univ	
				ersity	

9. Endowment Lectures/Guest Lectures arranged either Physical/Virtual during 2020-21:

SI.	Date	Name of the Endowment	Name of the	Торіс	No. of
No		/	Guest		Participants
		Sponsor	Speakers		
1		Department of Education,	•	National Online	
	00.07.0000	Bharathiar University,		Workshop on Digi-	
	22-07-2020	Coimbatore	Dr.P.Sivakumar	Tech: 3E (Engage,	-
				Enhance & Enrich)	
2		Online Workshop on		,	
		Developing, validating			
		and Implementation of			
		Multimedia package on			
		Motivation and			
		Knowledge retention			
		towards Students of Arts			
		and Science College in		Learning	
	15 th October	Coimbatore Organised		Management	
	2020	by Department of	Dr.P.Sivakumar	system (LMS) for	-
	2020	Education, Bharathiar		Teacher	
		University, Coimbatore -		Education	
3		Short Term Course on			
		"Digital Learning"			
	4 Oth	organized by		How Lucrative is	
	18 th November	The Human development	Dr.P.Sivakumar	Digital Learning	-
	2020	Centre, Bharathiar		(Resource	
	2020	University,		Person)	
		Coimbatore-			
4		Department of		Emorging	
	27 th	Mathematics, AMET		Emerging Redecedies in	
	November	deemed to be University	Dr.P.Sivakumar	Pedagogies in	-
	2020	Chennai		Knowledge	
	2020	on		Society (Invited	
				Talk)	

5	02 nd December 2020	Faculty Induction Programme – 1 for the University and College Teachers through on- line mode organized by Human Resource Development Centre, Bharathiar University, Coimbatore	Dr.P.Sivakumar	Strategies of Teaching Science & Arts" & "ICT Based Teaching (Resource Person)	-
6	28.01.2021	Four Days National Virtual Summit PANORAMA OF TEACHER EDUCATION organized by Department of Education, Annamalai University, Annamalai Nagar	Dr.P.Sivakumar	Qualitative analysis on Teacher Education (Key note Speaker)	-
7	11 th February 2021	Faculty Induction Programme – 3 for the University and College Teachers through on- line mode organized by Human Resource Development Centre, Bharathiar University, Coimbatore	Dr.P.Sivakumar	Strategies of Teaching Science & Arts" & "Indian Initiatives in e- learning (Resource Person)	-

8	3 rd March 2021	Refresher Course in Teacher Education: Learning Outcomes and Educational Reforms – Pedagogy, Assessment and Quality Assurance (Multidisciplinary) for the University and College teachers organized by Human Resource Development Centre, Bharathidasan University Tiruchirappalli	Dr.P.Sivakumar	Quality Aspects in Teacher Education (Resource Person)	-
9	5 th March 2021	Refresher Course in Teacher Education: Learning Outcomes and Educational Reforms – Pedagogy, Assessment and Quality Assurance (Multidisciplinary) for the University and College teachers organized by- Human Resource Development Centre, Bharathidasan University Tiruchirappalli	Dr.P.Sivakumar	Quality Aspects in Teacher Education (Resource Person)	-
10	26 th March 2021	National Webinar on Modern Teaching Strategies – Ways and Means organized by Arasu College of Education for Women, Karur	Dr.P.Sivakumar	Modern Teaching Strategies – Ways and Means Resource Person	
11	30 th March 2021	Prominent Pedagogy for Knowledge Society organized by Central University of Tamil Nadu, Thiruvarur	Dr.P.Sivakumar	Prominent Pedagogy for Knowledge Society Invited Talk	-

12	21 st April 2021	Positive Psychology: Approaches and Applications organized by Centre for Educational Research, Madurai Kamaraj University, 13Madurai	Dr.P.Sivakumar	Positive Psychology: Approaches and Applications Key note AdDress	_
13	21.10.2020 Dr.AR.Saravanakumar	ONLINE SPECIAL LECTURE SERIES- OSLS-1	Dr.K.Ashok, Ph.D. Assistant Professor, Department of History MaDras Christian College (Autonomous), Chennai.	HISTORY AND THE MAKING OF THE NATION	70
14	28.10.2020 Dr.AR.Saravanakumar	ONLINE SPECIAL LECTURE SERIES- OSLS-2	Dr.P.Sakthivel Professor and Deputy Controller of Examinations Dept. of Political Science and Public Administration Annamalai University, Annamalainagar	CAREER DEVELOPMENT THROUGH HISTORY DISCIPLINE	154
15	18.11.2020 Dr.AR.Saravanakumar	ONLINE SPECIAL LECTURE SERIES- OSLS-3	Dr.S.Rajavelu Adjunct Faculty Department of History Alagappa University, Karaikudi	ART AND ARCHITECTURE OF SOUTH INDIA	45
16	09.12.2020 Dr.AR.Saravanakumar	ONLINE SPECIAL LECTURE SERIES- OSLS-4	Dr. J. Raja Mohamad Former Assistant Director Department of Museums, Tamil Nadu.	MUSEUM - A HISTORICAL RESEARCH CENTRE	65
17	17.12.2020 Dr.AR.Saravanakumar	ONLINE SPECIAL LECTURE SERIES- OSLS-5	Mr.D.NAGARAJ M.A, M.Ed, M.Phil, PGDEA, NET, SET in Education,	APPLICATION OF ICT TOOLS IN HISTORY	150
			SET in History, (Ph.D) Graduate Teacher (History) & ICT Co-Ordinator for Social Science Textbook SCERT Govt.Hr.Sec.School, Rappusal, Pudukkottai.		
18	18.12.2020 Dr.AR.Saravanakumar	ONLINE SPECIAL LECTURE SERIES- OSLS-6	Dr.KARTHEGES PONNIAH Coordinator of Tamil Language Programs Faculty of Languages and Communication Sultan IDris Education University, Malaysia.	MALAYSIAN TAMILS: A HISTORICAL PERSPECTIVE	174
19	30.12.2020 Dr.AR.Saravanakumar	ONLINE SPECIAL LECTURE SERIES- OSLS-7	Prof. T.K. VENKATASUBRAMANIAN Former Professor, Department of History Delhi University	UNDERSTANDING CHOLA HISTORICAL STUDIES	243

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20	06.01.2021 Dr.AR.Saravanakumar	ONLINE SPECIAL LECTURE SERIES- OSLS-8	Dr.S.CHANDNIBI Associate Professor Department of History Aligarh Muslim University, Uttar Pradesh.	HISTORY- A ROAD MAP TO HUMANITY	95
21	04.03.2021 Dr.AR.Saravanakumar	ONLINE SPECIAL LECTURE SERIES- OSLS-9	Dr.J.ALBARIS Principal St.Jacob's B.Ed College Menamkulum, Kazhakuttum Thiruvanathapuram, Kerala State.	SELECTION OF TOPICS IN HISTORICAL RESEARCH	82
22	7.11.2020	Swamy Vivekanandha College of Education, Vallam, Thanjavur.	Dr.S.Malathi	Mastering Speaking Skill among the Teacher educators	Physical-35
23	12.12.2020	K.S.College of Education,Salem	Dr.S.Malathi	How to be positive in our thought and action	Physical-30
24	9.1.2021	Swamy Vivekanandha College of Education, Vallam, Thanjavur.	Dr.S.Malathi	Life skills education for teachers and teacher educators	Physical-30
25	13.2.2021	Padmavani College of Education,Salem	Dr.S.Malathi	Online tools for Effective Teaching and Learning	Physical- 30
26	13.3.2021	Swamy Vivekanandha College of Education, Vallam, Thanjavur	Dr.S.Malathi	'Mental happiness OF TEACHERS'	Physical- 35
27	6th June 2020 (Dr. P. Prabhu)		Dr. P.THIYAGARAJAN Assistant Professor Central university of Tamilnadu Thiruvarur.	Webinar Lecture series on Computational Intelligence	218
			& Dr.T.VELMURUGAN Associate Professor PG and Research Department of Computer Science, Head, Department of Computer Applications (BCA) D.G.Vaishnava College(Autonomous), Arumbakkam, Chennai. 600 106.		
28	11.06.2020 Dr.S.Subeena Begum	-	1.Dr.Daniel chellappa Eminent nuclear Scientist.BARC 2.Dr.Balamurugan M.K.University	Recent approaches and human genes against Covid 19	235

10. Physical/Virtual mode of Conferences/Seminars/Workshops/Refresher/Orientation Courses attended by the Faculty during the year 2020-21:

r acuity durin	g the year 2020-21:				
Name of the Faculty	Name of the Conference/ Seminar/ Workshop etc.	Organizer, with Place	Date(s)	Topic of papers presented/ Attended	National /
Dr.P.Sivakumar	Orientation Programme for the Members of the Board of Studies of Tamil Nadu Open University	Curriculum Development Centre, Tamil Nadu Open University [TNOU], Chennai	08.06.2020	Attended	
Dr.P.Sivakumar	Effective e- content Design	Department of Computer Science (PG), Kristu Jayanti College (Autonomous), Bengaluru	11 - 12, June 2020	FDP- Attended	
Dr.P.Sivakumar	Misinformation in Medicine Myths vs. Facts	American college, Madurai	20-07-2020	Attended	
Dr.P.Sivakumar	Film Language and Style	Department of Visual Communicati on, Mother Teresa Women's University Research and Extension Centre, Chennai	12 th December, 2020	Attended	
Dr.P.Sivakumar	one day state level workshop on NCTE Rules and Regulations: Challenges among Colleges of Education	Tamil Nadu Chapter of Principals Association of Colleges of Education in India	17 th May 2021	Attended	
Dr.S.Leostanly	Webinar on Design, Development and Deliver Online Courses through Moodle	Technical and Academic Writing	18.08.2020	Attended	National

Dr.S.Leostanly	Augmented Reality in Education: Learning	Department of	7.7.20 and 8.7.20	Attended	International
	beyond imagination	Educational Technology, Bharathiar University, Coinbatore			
Dr.S.Leostanly	National Webinar Series to commemorate International Yoga Day-2020	Social Wok Wing, DDE, Alagappa University, Karaikudi sponsored by Indian Council of Philosophical Research (ICPR), New Delhi	8.7.20 and 9.7.20	Attended	National
Dr.S.Leostanly	Micro, small and medium Enterprises in India: Issues and challenges during Covid 19 lockdown period	Dept. of Politics and public administration and Dept of Commerce,D DE, Alagappa University, Karaikudi	10.7.20	Attended	
Dr.S.Leostanly	Technology adoption in mathematics Classroom: A welcome change	AUCE, Alagappa University, Karaikudi	7.8.20	Attended	National
Dr.S.Leostanly	Positive Youth Development	Centre for Youth Welfare and Empowermen t and DDE, Alagappa University, Karaikudi	3.7.20	Attended	International
Dr. M. Vasimalairaja	Virtual conference on Smart computing &Advanced communication	Department of Electronic and communicatio n Engineering, PSNA in Dindigul	31.03.2021	Influence of Emotional intelligence and lateral thinking on Achievement in biology of XI Standard Students.	National
Dr. M. Vasimalairaja	Positive psychology: Approaches and Applications	Centre for Educational Research, Madurai Kamaraj university in Madurai	21&22.04.20 21	personality Development on Stress management.	National
Dr.AR.Saravanakumar	Workshop on Leadership Development Programme for Middle Level	UGC –HRDC Bharathiar University, Coimbatore	09.03.2021 to 15.03.2021	of Leaders	National

Dr.AR.Saravanakumar	Orientation Course Developing Life Skills	Central University of Kerala -	22-07-2020 to 24- 09-2020 (12 Weeks)	Periodical Assignments	National
Dr.P.Rameshthangam	Technical and Academic writing	Swayam STRIDE CELL,	26 th June 2020	Attended	National
		Alagappa University, Karaikudi	2020		
Dr.P.Rameshthangam	Alternative to Antibiotics	Department of Biotechnolog y	2 nd and 3 rd June 2020	Attended	International
Dr.P.Rameshthangam	Strategic approach to chemistry	Directorate of Distance Education, Alagappa University. Participated in the International online seminar on	9 th , 10 th and 12 th June 2020	Attended	International
		Alternative to			
Dr. N. Sengottuvelan	Two-WeekonlinecapacitybuildingprogramforfacultymembersandResearchScholarssponsored under	Alagappa University, UGC Stride component - 1, Karaikudi	12 th to 23 rd June 2020	Attended	National
Dr. N. Sengottuvelan	Two-day International Webinar" Interdisciplinary Research on Societal Applications: Challenges and Opportunities (IRSA- 2020)	Department of Chemistry, Bharathiar University, Coimbatore	26 th & 27 th June 2020	Attended	National
Dr. N. Sengottuvelan	Webinar on Frontiers in Organic Electronics	Department of Chemistry, National Institute of Technology, Rourkela, Odisha	29 th June – 3 rd July 2020	Attended	National
Dr. M. Jothi Basu	SPARC sponsored International Online Short- Term Course on Recent Applications of Polymers.	Department of Microbiology, Alagappa University, Karaikudi.	03.05.2021 to 05.05.2021	Attended	International
Dr. M. Jothi Basu	Webinar on Science Skilling	Chennai Science Colloquium, Chennai	20.02.2021	Attended	National

Dr. M. Jothi Basu	National Webinar on National Education Policy 2020 Empowering Student	Centre for Consumer Studies, Indian Institute of Public Administratio n, New Delhi	28.01.2021	Attended	National
Dr. M. Jothi Basu	7 Day Webinar on Life of Cinema and Cinema for Life	Department of Theatre and Film Studies, Alagappa University, Karaikudi	25.08.2020 to 31.08.2021	Attended	International
Dr. M. Jothi Basu	UGC STRIDE Component I sponsored Two-Week	Alagappa University, Karaikudi	12.06.2020 to 23.06.2020	Attended	National
	Online Capacity Building Programme for Faculty Members and Research Scholars.				
Dr. M. Jothi Basu	Recent Approaches and Human Genes Against COVID 19.	DDE Zoology Wing & Department of Animal Health and Management, Alagappa University, Karaikudi	11.06.2020	Attended	National
Dr.S.Prabhu	Refresher course in Political Science and Public Administration	UGC- HRDC,Maula na Azad National Urdu University, Hyderabad.	12-25 January202 1	Attended	
Dr.S.Malathi	Two-Day National Webinar on Active Body & Active Mind	Tamil Nadu Teachers Education University, Chennai and PPG College of Education, Coimbatore	18th &19th July 2020.	Attended	National
Dr.S.Malathi	Online tools for Effective Virtual Teaching and Learning	Stella Martutina College of Education	11.7.2020	Attended	National
Dr.S.Malathi	Online FDP ON Knowledge Representation on Artificial Intelligence	Sacred Heart College,Vellor e.	20.7.2020 – 24.7.2020	Attended	National
Dr.S.Malathi	Horizons in Reasearch	Tamil Nadu Teachers Education University, Chennai and Stella Martutina College of Education	13.7.2020- 17.7.2020	Attended	National

Dr.S.Malathi	IlakkiyathinPorunmaiU narthal	Department of Taml,ALU	29.7.2020	Attended	National
Dr.S.Malathi	IN Webinar on Possitive Youth Development	Center for Youth Welfare and Empowermen t & DDE	3.7.2020	Attended	International
Dr.S.Malathi	IN Digital Conclave on Innovations in Teaching – Learning, A Global Perspective	AJCE &MarrianColl ege,Kuttikkan am ,Kerala	14.07.2020 - 16.7.2020	Attended	International
Dr.S.Malathi	Commemorate IN Yoga day	ICPR, New Delhi & DDE	8.7.2020 - 9.7.2020	- Attended	National
Dr.S.Malathi	Webinar on "B+ve",	Department of Business Administratio n, The American College, Madurai	14 July 2020.	Attended	National
Dr.S.Malathi	"OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	Tamil club of Annammal	15.07.2020.	Attended	National
		Education for Women, in collaboration with Tamilnadu Science Forum, Thoothukudi			
Dr.S.Malathi	One Day Health Awareness Programme during COVID - 19 lockdown period.	Government Arts And Science College Nagercoil.	15.07.2020.	Attended	National
Dr.S.Malathi	Webinar on "Online Programme in Distance Education (OPDE- 2020)"	Department of Education, Centre for Distance Education, Bharathidasa n University, Tiruchirappalli	2-3 July , 2020	"Prospects of Edmodo smartphone applications in distance Education "	International
Dr.S.Malathi	National Level Webinar on "Artificial Intelligence - The Futuristic World"	PG & Research Dept. Of Computer Science and Computer Applications, ARIGNAR ANNA GOVT. ARTS COLLEGE FOR WOMEN WALAJAPET	11th Jul y 2020.	Attended	National
Dr.S.Malathi	Menstrual Health Management	Womens studies,alu	15.7.2020	Attended	National

Dr.S.Malathi	Mastering Speaking Skill among the Prospective Teachers	Sri Ramakrishna Mission Vidyalaya College of Education,Coi mbatore.	2.7.2020	Attended	National
Dr.S.Malathi	XMind: A Mind Map Tool	Sri Ramakrishna Mission Vidyalaya College of Education,Coi mbatore.	30.7.2020	Attended	National
Dr.S.Malathi	Micro, small & medium enterprises in India	Dde,alu	10.7.2020	Attended	National
Dr.S.Malathi	Contextual Based Adaptive Pedagogy	TNTEU, SDC, Barathiyar university, Coimbatore.	12.8.2020 – 18.8.2020	Attended	International
Dr.S.Malathi	Ambiance Virtuelle	Mount Tabur Training College,Depa tment of Education,Ke rala	1.8.2020 - 7.8.2020	Attended	International
Dr.S.Malathi	PanpattuAdayalangal	TNTEU,srisu ndareswari college of Education,Sri	1.8.2020 - 3.8.2020	Attended	International

		villiputhur			
Dr.S.Malathi	Digital Pedagogy	TNTEU,NMK RV College for Women,Bang alore.	21.8.2020 – 27.8.2020	Attended	National
Dr.S.Malathi	Life of Cenima and cenima for life	Filim and Theoterstudie s,ALU	25.8.2020- 31.8.2020	Attended	National
Dr.S.Malathi	Soft skills in education and examination	TNTEU,Chen nai	29.9.2020	Attended	National
Dr.S.Malathi	Research methodology and application of statistical methods	TNTEU,Dhup guri college of education,Dh upguri	10.9.2020- 16.9.2020	Attended	International
Dr.S.Malathi	Honouring student diversities	TNTEU,N.S.S .Trainingcolle ge,Pandalam	13.9.2020- 19.9.2020	Attended	International
Dr.S.Malathi	Life skills education for teachers and teacher educators	TNTEU,Chen nai	30.9.2020	Attended	National
Dr.S.Malathi	Emotional Intelligence	TNTEU,Chen nai	22.9.2020	Attended	National
Dr.S.Malathi	Digital tools for the smart teacher	ST.Josephs Training college,Kotta yam	16.9.2020	Attended	National
Dr.S.Malathi	Emotional literacy of teachers	TNTEU,Chen nai	23.9.2020	Attended	National
Dr.S.Malathi	Understand your Psychology	TNTEU,Chen nai	4.10.2020	Attended	National
Dr.S.Malathi	You are a great teacher	TNTEU,Chen nai	3.10.2020	Attended	National
Dr.S.Malathi	The miracle of meditation	TNTEU,Chen nai	1.10.2020	Attended	National
Dr.S.Malathi	Overview of Outcome based education	TNTEU,Chen nai	2.10.2020	Attended	National
Dr.S.Malathi	'MENTAL WELL- BEING OF TEACHERS'	TNTEU,Chen nai,FDC,New delhi	23/12/2020 to 25/12/2020.	Attended	National
Dr.S.Malathi	E-FDP on NAAC Assessment	TNTEU,NSS.t raining college ,Pandalam,K erala	19.11.2020- 25.11.2020	Attended	National
Dr.S.Malathi	Positive Psychology	Centre for educational research,MK U,Madurai	21.4.2021- 22.4.2021	Attended	National
Dr P.Prabhu	The webinar lecture series and acquire the updated knowledge in the digital world	Department of computer applications, Alagappa University, Karaikudi	01/06/2020		National

Dr P.Prabhu	National webinar on 'Getting industry ready with AI, ML, Robotics and IoT technologies,	Dr.M.C.Saxe na Group of Colleges, Lucknow.	13/06/2020	industry ready with Al, ML, Robotics and Io T	National
Dr P.Prabhu	International Webinar series on 'Beyond the COVID-19 Pandemic: Development and Challenges'	Jointly organized by Social Work- wing, DDE, Alagappa University, Karaikudi and Department		th t	International
		of Social Work, Central University of Tamilnadu, Thiruvarur			
Dr P.Prabhu	Webinar on Technical and Academic Writing	,	26/06/2020	Technical and Academic Writing	National
Dr P.Prabhu	AICTE Sponsored Six Days Short Term Training Programme	Department of Electronics	14.12.2020 to 19.12.2020	Research Challenges d Applications	National
	(STTP) On "Research Challenges and		19.12.2020	Applications o f Internet of Things (IoT) in Smart	
	Applications of Internet of Things (IoT) in	tion Engineering		Agriculture	
	Smart Agriculture"	, Kongunadu College of Engineering and Technology, Trichy			
Dr P.Prabhu	UGC Sponsored Refresher Course in	UGC- HRDC,	28/01/2021 to	Computer Science and	National
	Computer Science and Information Technology, Batch – X (online)	University of MaDras, Chennai	10/02/2021	Informatio n Technology	

Dr P.Prabhu	Online FDP on "MOOCs Preparation and its Importance"	Center for web-based learning and Department of Computer Science, IDE, University of MaDras.	19th March 2021.	MOOCs Preparation and its Importance	National
Dr. R. Ganapathi	National Conferenc e on Digitalization of Business Opportunities an d Challenges	Ponmana	26 th February 2020	A STUDY ON EMERGING TRENDS IN ECO TOURISM I N INDIA	National
Dr. R. Sivakumar	International Webinar Series on Recent Advances in Science and Technology	College, Sirkali Bannari Amman Institute of Technology, Sathyaman galam	July 25-27, 2020	Thin films for electrochromic and gas sensing applications	International
Dr. R. Sivakumar	(Invited Talk) International Virtual Conference on Recent Trends in Energy Materials	Alagappa University, Karaikudi	September 09-11, 2020	R. Sivakumar Study on structural, optical, morphological properties of various forms of manganese oxide thin films prepared by nebulized spray pyrolysis technique R. Vignesh, R.	International
Dr. R. Sivakumar	International Virtual Conference on Recent Trends in Energy Materials	Alagappa University, Karaikudi	September 09-11, 2020	Sivakumar Solvent concentration induced change in properties of CoWO ₄ nanoparticles prepared by co- precipitation technique D. Sowmiya, G.V. Geetha, R. Vignesh, R. Sivakumar	International

Dr. R. Sivakumar Dr. R. Sivakumar Dr. R. Sivakumar	International Virtual Conference on Recent Trends in Energy Materials	Alagappa University, Karaikudi	September 09-11, 2020	Effect of molar concentration on the physical properties of Mn ₂ O ₃ thin films prepared by nebulized spray pyrolysis method	International
				C. Nithya Prabha, R. Vignesh, G.V. Geetha, A. Carolin Amala,	
Dr. R. Sivakumar	International Virtual Conference on Recent Trends in Energy Materials	Alagappa University, Karaikudi	September 09-11, 2020	R. Sivakumar Structural, morphological and optical properties of RF sputtered Zn ₂ SnO ₄ -SnO ₂ thin films on FTO glass substrates S.R. Cynthia,	International
	International Virtual Conference on Recent Trends in Energy Materials	Alagappa University, Karaikudi	September 09-11, 2020	R. Sivakumar Structural, optical and morphological properties of dip coated CuO thin films V. Kanimozhi, R. Vignesh, G.V. Geetha, A. Carolin Amala, R. Sivakumar	International
Dr. R. Sivakumar		Alagappa University,	September 09-11, 2020	Sivakumar Synthesis of ZnWO4 nanoparticles using different	International

				surfactant aided co-	
				precipitation technique	
				G.V. Geetha, R. Sivakumar	
Dr. R. Sivakumar	Indo-UK International Virtual Conference on Advanced Nanomaterials for Energy and Environmental Applications	Alagappa University, Karaikudi	September 16-18, 2020	Investigation of structural and optical properties of ternary mixed metal oxide (Al ₂ O ₃ -Cr ₂ O ₃ - CuO) thin films	International
				S. Ponmudi, R. Sivakumar, C. Sanjeeviraja, C. Gopalakrishnan, B.V. Bhuvaneswari	
Dr. R. Sivakumar	Two Days International Virtual Conference on Renewable Energy Science and Technology	Alagappa University, Karaikudi	September 28-29, 2020	Study on Jahn- Teller effect, wettability, morphology, and optical non- linear properties of Mn ₃ O ₄ thin films prepared by nebulized spray pyrolysis technique	International
				R. Vignesh, R. Sivakumar, C. Sanjeeviraja	
Dr. R. Sivakumar	Two Days International Virtual Conference on Renewable Energy Science and Technology	Alagappa University, Karaikudi	September 28-29, 2020	Synthesis and characterization of copper tin hydroxide [CuSn(OH)4] nanoparticles by coprecipitation method	International
				B. Muni Babu, R. Sivakumar, C. Sanjeeviraja	
Dr. R. Sivakumar	4 th International Conference on Recent Trends in Applied Science and Technology in Tamil (Virtual mode) (Invited Talk)	Bharathidas an University, Trichy	December 26-29, 2020	Electrochromic properties of Ni doped TiO ₂ thin films prepared by nebulized spray pyrolysis technique	International
				T. Dhandayuthapani, R. Sivakumar, R. Ilangovan, C.	

				Sanjeeviraja	
Dr. R. Sivakumar	Two-Week Capacity Building Programme for Faculty Members and Research	Alagappa University, Karaikudi	June 12- 23, 2020	Participated	National
Dr. R. Sivakumar	Scholars Introduction to Indian Temple Architecture and Iconography	Alagappa University, Karaikudi	June 24- 26, 2020	Participated	National
Dr. R. Sivakumar	National Webinar on Current Critical Approaches	Alagappa University, Karaikudi	June 29, 2020	Participated	National
Dr. R. Sivakumar	to Literature UGC Sponsored PARAMARSH Webinar on Quality Quest Contours in Assessment – Accreditation of HEIs	Alagappa University, Karaikudi	July 17, 2020	Participated	National
Dr. R. Sivakumar	Webinar on Strategic Approach in Chemistry	Alagappa University, Karaikudi	June 09- 12, 2020	Participated	International
Dr. R. Sivakumar	One Day International Webinar on Advances in Materials Science	Alagappa University, Karaikudi	June 10, 2020	Participated	Internationa
Dr. R. Sivakumar	Webinar on Recent Approaches and Human Genes Against COVID 19	Alagappa University, Karaikudi	June 11, 2020	Participated	Internationa
Dr. R. Sivakumar	International Virtual Conference on Advanced Materials for Energy and Environmental Applications	Bharathidas an University, Trichy in Association with University of Malaya, Malaysia and Materials Research Society of India	June 26- 27, 2020	Participated	Internationa
Dr. R. Sivakumar	International Webinar on Positive Youth Development	Alagappa University, Karaikudi	July 03, 2020	Participated	International
Dr.K.KrishnaMoorthy	FACULTY INUGC- HRDC – Bharathiar University – Faculty Induction Programme	Bharathiar University	02.03.2021	Sociological and Philosophical Education	
Dr.MA.Velusamy	Positive Emotions	Centre for Happiness,	17 th May 2021	Attended	National

		Central Jniversity f Tamil Iadu, Thiruvarur			
Dr.MA.Velusamy	Happiness H C L C N	Centre for lappiness, Central Jniversity If Tamil ladu, Thiruvarur	9 th July 2021	Attended	National
Dr.MA.Velusamy	National Webinar F Series on From E Research to C Publication C K C F	Research Department of Commerce, MES SSMBI College, 2.Vemballur	24 th July, 2021	Attended	National
	k	Kodunganal Iur,			
		Thrissur, Kerala			
Dr. D. Baskaran	Workshop on NAAC Preparation	DDE – Alagappa University	08.10.2020	-	-
Dr. M.Mullai	TWO-WEEK REFRESHER COURSE IN "MATHEMATICS"	Departmen of Mathematic s,Ramanuja n College, Delhi	March 2021	Mathematics	National
Dr. M.Mullai	7 Day Webinar on "LIFE OF CINEMA AND CINEMA FOR LIFE"	Departmen of Theatre and Film Studies, Alagappa University, Karaikudi- 630 003	t 25th o 31st August, 2020.	Cinema History , Visual communication	National
Dr.S.Balasubramanian	National webinar on Cloud computing instances on resource maximization	Hindustan College of	05.06.2020	Attended	National
Dr.S.Balasubramanian	Webinar Lecture Series on Computational Intelligence	IT and CS wing, DDE, Alagappa University	06.06.2020	Attended	National
Dr.S.Balasubramanian	International Webinar on Recent Trends in Wireless Communication	R.C Patel Institute of Technology Shirpur	07.06.2020	Attended	International
Dr.S.Balasubramanian	Two days FDP on Artificial Intelligence in Healthcare	R.C Patel	10.06.2020 & /, 11.06.2020		International
Dr.S.Balasubramanian	Two-Week Online	Alagappa	12.06.2020	Attended	National

	Capacity Building Programme	University under UGC STRIDE	to 23.06.2020		
Dr.S.Balasubramanian	International FDP on Future Advancements and Applications of Internet of Things	Sandip Institute of Engineering & Manageme nt, Nashik	12.06.2020 to 14.06.2020	Attended	International
Dr.S.Balasubramanian	International Webinar on Blockchain Technology	Jyoti Nivas College, Bangalore	17.06.2020		International
Dr.S.Balasubramanian	National Level online FDP on Digital Skills for Smart Teaching	Raja Doraisinga m Governmen t Arts College, Sivaganga	22.06.2020 & 23.06.2020	Attended	National
Dr.S.Balasubramanian	Online FDP on Intellectual Property Rights	IQAC, Sindhi College, Chennai	24.06.2020	Attended	National
Dr.S.Balasubramanian	Online Webinar on Knowledge sharing through E-learning	PERI Institute of Technology, Chennai	27.06.2020	Attended	National
Dr.S.Balasubramanian	International Webinar on 5G Technology and IoT for health care	Chouksey Engineering College, Bilaspur	27.06.2020	Attended	International
Dr.S.Balasubramanian	National level webinar on Big data Driven Solutions to Combat Covid 19	Ethiraj College for Women, Chennai	04.07.2020	Attended	National
Dr.S.Balasubramanian	International Webinar on Artificial Intelligence and Machine Learning	Baba Farid College,	07.07.2020 & 08.07.2020	Attended	International
Dr.S.Balasubramanian	International Webinar on SAP ERP Practices-India& Abroad for Management Professionals	Sree Vidyaniketh an Institute of Manageme nt, Tirupati	14.08.2020	Attended	International
Dr.S.Balasubramanian	Webinar on Redefining Marketing in Digital Era – Emerging Career Options	Sree Vidyaniketh an Institute of Manageme nt, Tirupati	20.08.2020	Attended	National
Dr.S.Balasubramanian	National Webinar on Empowerment through Distance Education (IGNOU) Three days workshop	J.J College of Arts and Science, Pudukkottai and IGNOU, R.C, Madurai VIT	25.08.2020	Attended	National

	on Machine	Chennai	to		
	Intelligence for IoT		01.11.2020		
Dr.S.Balasubramanian	AICTE Training and	Yeshwantra	02.11.2020	Attended	National
	Learning (ATAL)	o Chavan	to		
	Academy Online FDP	College of	06.11.2020		
	on High Performance	Engineering			
	Computing using	, Nagpur			
	parallel, Distributed &				
	Cloud Computing				
Dr.S.Balasubramanian	AICTE-ISTE approved	Shri	23.11.2020	Attended	National
	orientation / refresher	Shankarach	to		
	programme on Data	arya	28.11.2020		
	Science Analytics and	Technical			
	Visualization Tools	Campus,			
		Bhilai			
Dr.S.Balasubramanian	AICTE Sponsored six	B.S. Abdur	30.11.2020	Attended	National
	daya Short Term	Rahman	to		
	Training Programme	Crescent	05.12.2020		
	on Artificial	Institute of			
	Intelligence				
	and Deep Learning	Science &			
	Techniques	Technology,			
		Chennai			
Dr.S.Balasubramanian	Two day National	VIT	21.12.2020	Attended	National
	Seminar on Cyber	Chennai	&	_	-
	Security		22.12.2020		
Dr.S.Balasubramanian	Celebration of Youth	Swami	12.01.2021	Attended	National
	Day	Vivekanand			
		a Centre for			
		Higher			
		Research			
		and			
		Education,			
		Alagappa			
		University,			
		Karaikudi			
		Naraikuur			
Dr.S.Balasubramanian	AICTE Training and	St. Joseph's	18.01.2021	Attended	National
	Learning (ATAL)	College of	to		
	Academy Online	Engineering	22.01.2021		
	FDP on Cyber	, Chennai			
	Security				
Dr.S.Balasubramanian	AICTE Training and	Karpagam	02.02.2021	Attended	National
	Learning (ATAL)	College of	to		
	Academy Online	Engineering	06.02.2021		
	FDP on Artificial				
	Intelligence,				
	machine Learning				
	and Deep				
	Learning				
Dr.S.Balasubramanian	AICTE Training and	University	08.02.2021	Attended	National
	Learning (ATAL)	of	to	Allended	induorial
	Academy Online	Hyderabad	12.02.2021		
	FDP on Internet of	riyuerabau	12.02.2021		
	Things				
	(IoT)				
Dr.S.Balasubramanian	Value Added	VIT	20.02.2021	Attended	National
	Programme on Web	Chennai	20.02.2021	Allended	induorial
	Application Testing	Unernial	, 21.02.2022		
	Application resulty		21.02.2022 &		
			& 27.02.2021		
				1	
			27.02.2021		
			,		
Dr.S.Balasubramanian	Online FDP on Data	E&ICT	28.02.2021 12.04.2021	Attended	National

	Science for ALL	Academies (NIT Warangal, IIITDM Jabalpur)	to 23.04.2021		
Dr.S.Balasubramanian	Online Two Days International Seminar on Recent Trends in High Performance Computing	Jodhpur Institute of Engineering and Technology, Jodhpur & Soft Computing Research Society, New Delhi	29.04.2021 to 30.04.2021	Attended	International
Dr.S.Balasubramanian	AICTE – Margdarshan Sponsored Five Day FDP on Embracing Online Teaching and Learning	Dept. Of CSE, NIT Trichy	03.05.2021 to 07.05.2021	Attended	National
Dr.S.Balasubramanian	Two weeks International FDP on Trends and Challenges in Machine Learning & Deep Learning	Eswari Engineering College, Chennai	10.05.2021 to 21.05.2021	Attended	International
Dr.S.Balasubramanian	National Webinar on Spatio Temporal Fusion Using Deep Networks	JIS College of Engineering , West Bengal	22.05.2021	Attended	National
Dr.S.Balasubramanian	One Week International FDP on Blockchain with Cyber Security	Easwari Engineering College, Chennai	24.05.2021 to 29.05.2021	Attended	International
Dr.S.Subeena Begum	National webinar on current critical approaches to literature.	DDE, Alagappa university	29.06.2020	Attended	National
Dr.S.Subeena Begum	Strategic Approach in chemistry	DDE, Alagappa university	09.06.2020 - 12.06.2020	Attended	National

11. (a) Research papers published by the Staff in Referred Journals during 2020-21:

Refer (ANNEXURE

IV)

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International

11. (b) Books published by the Faculty Member during 2020-21

Name of the Author(s)	Title of the Book	Name of the Publisher/ISBN
Dr. M. Vasimalairaja	Nationwide Perspective of Online	N.B. Publications, Uttar
	Learning during COVID – 19 Pandemic	Pradesh.
		ISBN: 978-81-953632-9-2.

Dr.S.Malathi	Job Satisfaction and Women Teachers	LAMBERT Academic
		Publishing
		ISBN:978-620-3-30854-9
Dr.S.Malathi, Dr.J.Lilian Getzie & Dr.D.K. James	Tribes in India and Tamil Nadu:	LAMBERT Academic
Neil Devasahayam	Development and Education	Publishing
		ISBN: 978-620-3-57414-2
Dr.S.Malathi & Seema Karthikeyan	Innovative Pedagogy and Research	SHANLAX Publications
	(Chapter)	ISBN: 978-93-5457-441-2
Dr.S.Malathi & Indu K Mathew	Innovative Pedagogy and Research	SHANLAX Publications
	(Chapter)	ISBN: 978-93-5457-441-2
Dr.S.Subeena Begum	Immunology	

11. (c) Monographs/Course Materials written by the Faculty Member during2020-21.

Name of the Faculty	Title of the monograph/Course Material	Name of the Publisher
Dr.V.Thiruveni	10751- Panday Elakkiyam	Vikas, Publisher- Noida
Dr.MA.Velusamy	Rural Community Development	Alagappa University
Dr.MA.Velusamy	Urban Community Development	Alagappa University

12. Awards /Prizes /Medals won by Staff Members during 2020-21

Name of the Faculty	Name of Award /Prize	Sponsoring Institution	Cash
			Reward, if
			any, in Rs.
Dr. M. VASIMALAIRAJA	Excellent in Editor	Roots international	NIL
		journals of	
		Multidisciplinary	
		researches	
Dr.AR.Saravanakumar	Mahatma Gandhi International	International American	Shield
	Nobel Peace Award – December	Council for Research and	
	2020	Development	
Dr.AR.Saravanakumar	Outstanding Achievement Award-	DK International	Shield
	June 2020	Research foundation	
Dr.AR.Saravanakumar	Vallal Alagappar Research	Alagappa University,	Certificate
	Recognition Award - 2020	Karaikudi.	
Dr.AR.Saravanakumar	Tamil Nadu Bestowed Paper-	Saint Martin's Centre for	Certificate
	IWCETASET-2020	Research & Accreditation	Shield
		Commission	
Dr.AR.Saravanakumar	Lord Buddha Golden Award	Global Institute of Peace	Certificate
		Education and Research	Shield
		Centre	
Dr.AR.Saravanakumar	Research & Innovation Award	Sidhartha Educational	Certificate
		and Research Federation	Shield
Dr.P. Rameshthangam	Vallal Alagappar Research	Alagappa University,	-
	Recognition Award	Karaikudi	
Dr.P. Rameshthangam	Certificate of Appreciation	Alagappa University,	-
		Karaikudi	
Dr. N. Sengottuvelan	VallalAlagappar Research	Alagappa University	-
	Recognition Award – 2020		
Dr. N. Sengottuvelan	Fellow of The Academy of	The Academy of Sciences	-
	Sciences, Chennai	Chennai	
Dr. R. Sivakumar	Vallal Alagappar Research	Alagappa University,	Certificate
	Recognition Award - 2020	Karaikudi	

Dr. M.Mullai		Neutrosophic Science -
	Best Article Award	International Association
		(NSIA)
		University of New Mexico
		Math & Sciences
		Department
		705 Gurley Ave.
		Gallup, NM 87301, USA

13. Details of Patent / IPR during 2020-21

Name of the Faculty	Patent / Copyright Details	Registration Details
Dr.S. Balasubramanian	An Automated IoT Based	Patent No: 202041052594
	Solar Panelized Washing	Date: 03.12.2020
	Machine	

14. (a) Consultancy by Faculty Members during 2020-21

Name of Faculty	Nature of Consultancy	Institution	Value	Outcome
			(Rs.Lakhs)	
-	-	-	-	-

14. (b) Collaborative Assignments by Department / Faculty during 2020-21

Name of Faculty	Collaborating Institution	Thrust Area	Outcome	Intrinsic Value (Rs.
				Lakhs)
Dr.AR.Saravanakumar	ASI	Excavation	Filed Study	

15. Extension/Extra Curricular Activities: Games / Sports / Quiz / Alumni Meet / PTA Meet/ Industrial Visit / NSS / YRC / VPP or Other Activities organized either physical or virtual during 2020-21

Date(s)	Activity	Place	No. of Participants
-	-	-	-

16. Awards / Prizes / Medals / JRF / SLET / NET scored by Students during 2020-21

Category	Number of Students	Sponsor institution
Special Scholarships obtained	-	-
VOC/PMT Scholarship awarded	-	-
Education Loans from Bank	-	-
UGC/CSIR JRF/NET or SLET	1	UGC-JRF-NET
UGC Rajiv Gandhi Fellowship	-	-
UGC Indra Gandhi single girl child	-	-
Others (if any)	-	-

17. Placement of students / Scholars during 2020-21

	<u> </u>	
Program of Study	Number of Students / Scholars Placed	Average Monthly Salary(Rs)
-	-	-

18. Infrastructure facilities in the Department / College:

Item	Quantum	Item	Quantum	Item	Quantum
Building space	-	Laptops	-	Wi-Fi unit	-
Air Conditioners	-	LCD projector	-	Podium	-

Generator/Inverter	-	Xerox machine	-	Interactive	-
				board	
Fax Machines	-	Printers	1		-
		Hp LaserJet			
		ProM1136			
		Multifunctional			
		Monochrome			
		Laser Printer			
		(Black)			
		SI. No:			
		CNJKN934G5			
Computers	2	Phones	-	Others	-
1. Hp- SI. No. INA023PKHF		(including		(specify)	
Monitor – Hp V190 SI. No-		intercom)			
ICR0030J7C					
2. Hp So1- PF					
1153IN/10th/4/1/w10+MS/1V608AA #					
ACJ Hp monitor- 20KH – "19.5" inch					
Display Batch-3CQ01217GM					

19. Laboratory facilities

(a) Equipments / Facilities Value between Rs. 1 lakh and less than Rs. 5 lakhs

Description of the Items	Value of Items
Octofive – Interactive boards-	-
Podium –	-
10 KVA Inverter	-

19 (b) Equipments/Facilities Value exceeding Rs. 5 lakhs each

Description of the Items	Value of Items
-	-

20. Special Features of the Department / Centre / College

i.		-	

21. Best / Innovative Practices followed in the Department / Centre / College

i.	Study Circle through Whatsapp Group
ii	Online classes
iii	Teaching with PPT and videos Lectures

Annexure I

3. a. Students Strength (I YEAR)

											Admitted
SI.No	Programm	Total		N	lale			F	emale		Total
	e Name	Applied	O C	BC	М В С	SC /ST	0 C	B C	M B C	SC/ ST	
1	B.Lit. (Tamil)	1353	1 1	1 8 1	14 4	141	1 6	3 8 7	25 9	197	1337
2	B.A. (Tamil)	766	3	9 2	85	102	4	1 7 7	14 9	153	765
3	B.A. (English)	1707	4 2	2 9 3	13 2	148	5 5	5 8 6	24 1	202	1699
4	B.A. (History)	3355	3 2	9 4 4	68 6	577	2 1	5 1 2	32 5	241	3339
5	B.A.(Economics)	766	9	1 9 5	14 5	114	8	1 6 6	68	60	765
6	B.A. (Public Administration)	243	1 7	6 6	35	37	1	3 9	17	14	236
7	B.Sc. (Mathematics)	274	1	5 2	27	31	6	7	41	30	272
8	B.Sc.(Information Technology)	84	9	3	13	4	2	1 0	4	3	83
9	B.Sc.(Computer Science)	353	1 9	1 1 7	66	34	4	6 0	35	15	351
10	Bachelor of Computer Applications (BCA)	315	2 9	1 2 0	49	24	1 7	4 4	15	14	312
11	B.Sc. (Psychology)	764	2 3	1 3 3	77	61	2 6	2 6 8	76	93	758
12	B.Com	2016	6 7	5 0 1	28 8	177	5 0	5 1 5	25 0	155	2003
13	B.B.A	1686	3 0 0	5 7 0	28 3	159	4 2	1 8 6	62	64	1666
14	B.B.A. (Banking)	77	4	2 4	13	7	1	1 8	5	4	76
15	B.Com. (Computer Applications)	187	6	3 8	33	21	3	5 7	16	11	185
16	Bachelor of Library and Information Science (B.Lib.I.Sc.)	756	2 6	1 3 6	80	74	2 7	2 1 8	10 6	86	754
17	B.Ed.	437	3	4 0	13	22	1 2	1 7 9	57	61	387
18	M.A. (Tamil)	975	6	1 1 6	73	67	3 3	3 3 6	15 7	162	950
19	M.A. (English)	1940	1 2	1 3 2	61	100	6 1	8 9 8	31 1	339	1914
20	M.A. (History)	525	8	1 1 6	62	63	8	1 3 2	69	57	515

2	1	M.A.(Sociology)	107	3	1 8	11	18	1 3	2 5	10	8	106
2:	2	M.A. (Personnel Management and Industrial Relations)	33	3	1 2	4	5	2	2	1	2	31
23	M.A	(Child Care and Education)	43	2	4	2	3	4	2 2	4	2	43
24	Mas	ter of Social Work	247	1 0	8 0	23	21	8	5 7	24	21	244
25	M.A	(Economics)	226	7	5 0	22	28	7	6 7	20	22	223
26	M.A Corr	(Journalism and Mass	121	1 6	3 4	21	11	6	1 9	4	7	118
27	M.A	(Education)	73	4	1 9	6	7	6	2 4	5	2	73
28	M.S	c.,(Mathematics)	1692	1 7	1 4 0	77	68	3 4	7 9 6	32 3	214	1669
29	M.S	c.,(Computer Science)	362	1 0	5 7	19	20	1 4	1 5 4	46	33	353
30	M.S	c., (Information Technology)	112	1 3	3 0	13	4	8	2 9	11	2	110
31	Mas	ter of Computer Applications (MCA)	379	1 9	1 1 9	38	10	1 2	1 1 8	40	15	371
32	M.S	c, (Chemistry)	132	1	2 4	12	11	5	4 1	19	12	125
33	M.S	c.(Physics)	117	3	1 5	3	9	1	5 6	21	8	116
34	M.S	c. (Botany)	17	0	3	2	0	0	1 0	1	0	16
35	M.S	c.(Zoology)	41	1	3	0	4	2	2 1	5	4	40
36	M.S	c.(Psychology)	903	4 0	1 8 3	59	78	6 8	3 1 3	10 1	53	895
37	M.S	c. (Microbiology)	62	2	1	4	4	1	2 0	11	6	59
38	M.S Diet	c. (Home Science - Nutrition and etics)	36	1	5	1	0	4	2 3	2	0	36
39	M.C	om.	899	1 7	1 4 6	47	32	5 5	3 6 6	13 3	91	887
40	M.C	om. (Finance & Control)	76	6	1	6	1	6	2 5	14	3	72
41	M.B	A. (General)	500	2 2	1 7 5	66	43	1 6	1 0 6	40	19	487
42	M.B	A. (International Business)	178	1 9	8 0	22	8	6	2 5	9	2	171
43	M.B	A. (Banking and Finance)	605	2 4	1 9 4	72	24	2 2	1 7 8	54	31	599
44	M.B	A. (Corporate Secretaryship)	41	6	1	2	0	3	1 6	1	1	40
45	M.B	A. (Project Management)	384	5 5	1 9 3	45	23	1 2	3 7	3	7	375
46	M.B	A. (Hospital Management)	463	2 0	8 8	35	28	3 0	1 5 6	59	39	455
47	M.B	A. (Human Resource Management)	1487	7 3	4 2 2	14 8	103	6 6	4 6 1	12 4	70	1467
48	M.B	A. (Tourism)	50	4	2 2	8	4	2	6	1	1	48

50	M.B.A.(5 year Integrated)				6				7		8	1		1	
51		63	6		2	9		8	1		7	1		0	61
	M.B.A. (Retail Management)	31	3		9 1	2		1	3		5	1		0	30
52		87	1		5 3	12		4	2		1	1		3	86
52		-	2		9						3				
53	M.B.A. (Logistics Management)	2	65	2 7	1	3	40	2	24	7	2 1		4	4	258
54	M.B.A. (Corporate Management)		46	3	2	2	8		4	2	5		3	0	46
55	M.B.A. (Financial Management)	3	85	3 6	1	+	38		19	2 6	9 0		26	8	383
56	M.B.A. (Marketing Management)	3	14	3 1	1 5 (5	46	2	25	4	3 9		11	3	309
57	M.B.A. (System Management)	1	37	1 1	5	;	18		5	0	3		8	2	136
58	M.B.A. (Production and Operations Management)	2	66	3 3	1	3	46	2	28	6	1 2		7	0	263
59	M.B.A.(Co-operative Management)		41	1	1		5		3	0	8		5	4	40
60	Master of Library and Information Science (M.Lib.I.Sc.)	1	74	6	4		14		15	7	5 2		18	15	167
61	P.G. Diploma in Computer Application (PGDCA	A) 1	94	1 0	4		12		13	1 0	6 0		23	21	193
62	P.G. Diploma in Personnel Management and Industrial Relations		46	1 4	1		10		3	1	2		1	2	46
63	P.G. Diploma in Hospital Administration		45	6	1		4		7	6	8		2	1	45
64	P.G. Diploma in Human Resource Managemer	nt	89	1 4	2	2	6		7	7	1 9		12	2	89
65	P.G. Diploma in Business Management		62	1 5	2	2	3		6	5	1		0	0	62
66	P.G. Diploma in Sports Management		19	4	7		2		3	0	3		0	0	19
67	P.G. Diploma in Yoga	2	21	9	6		21	2	24	1 2	5 6		21	17	220
68	B.Com. (Computer Applications) (Lateral Entry)	5	0	2		1		0	0	1		1	0	5
69	B.B.A. (Banking) (Lateral Entry)		1	0	0)	0		0	0	1		0	0	1
70	B.B.A (Lateral Entry)		0	0	0)	0		0	0	0		0	0	0
71	Bachelor of Computer Applications (BCA) (Lateral Entry)	1	77	1 1	8		30		10	7	1 5		6	6	175
72	B.Sc.(Computer Science) (Lateral Entry)	1	02	8	50		18		4	0	7		5	1	102
73	B.Sc.(Information Technology) (Lateral Entry)		41	8	2	2	6		2	0	2		0	2	40
74	B.Com (Lateral Entry)		0	0	0)	0		0	0	0		0	0	0
75	Certificate Course in Library and Information Science	3	38	7	6		33	2	21	4	1 0 1		56	51	336
76	M.B.A. (Logistics Management) Lateral Entry		0	0	()	0		0	0	0		0	0	0
77	Diploma in Montessori Education		87	1	5	5	1		2	1 2	5 0		7	9	87
78	Diploma in Computer Applications		21	1	6	6	1		1	0	8		2	2	21
79	Certificate Programme in Gender Studies		2	0	2	2	0		0	0	0		0	0	2
80	Certificate Programme in C Programming		1	0	()	0		0	0	1		0	0	1
81	Certificate Programme in Computer Fundamentals		5	1	2	2	0		0	1	0		0	1	5

82	Certificate Programme in Web Designing	15	0	4	1	0	0	5	2	3	15
83	Certificate Programme in GST	18	0	4	3	2	2	4	2	1	18
84	Certificate Programme in Astrology	28	1	1 4	6	3	2	1	1	0	28
85	Diploma in Artificial Intelligence and Machine Learning	2	0	1	0	1	0	0	0	0	2
86	Diploma in Cyber Security	2	0	0	0	1	0	1	0	0	2
87	Certificate Course in Office Automation	17	0	6	2	0	1	4	1	3	17
	Total	31414	1321	7289	3538	2778	975	8712	3585	2803	31007

Annexure II

	Students Strength (II YEAR) Admitted SI.No Programme Name Male Female Total OC BC MBC SC/ST OC BC MBC SC/ST													
SI No	Programmo Namo			Male				Female		Total				
51.140		ос	BC	МВС	SC/ST	ос	BC	МВС	SC/ST	Total				
1	Bachelor of Computer Applications (BCA)	7	37	24	13	5	17	10	4	117				
2	B.Com	4 0	29 8	189	100	2 9	44 5	188	111	1400				
3	B.B.A	3 0	26 6	109	84	1 3	11 5	71	39	727				
4	B.A. (Public Administration)	1 9	29	15	18	8	16	6	6	117				
5	B.Lit. (Tamil)	1 5	20 1	163	121	2 7	52 3	323	265	1638				
6	B.A. (History)	2	45 3	337	223	1	28 2	163	137	1636				
7	Bachelor of Library and Information Science (B.Lib.I.Sc.)	1 9	76	45	36	1 5	12 6	61	39	417				
8	B.A. (English)	2 3	14 4	52	62	2 4	38 1	133	121	940				
9	B.Sc. (Mathematics)	8	36	24	19	4	53	25	27	196				
10	B.Sc. (Psychology)	9	42	22	20	1 7	12 0	49	47	326				
11	B.B.A. (Banking)	3	11	10	3	1	8	3	1	40				
12	B.Com. (Computer Applications)	4	14	4	2	1	21	15	5	66				
13	B.Com LE	0	1	2	0	0	2	1	1	7				
14	BBA LE	0	1	0	0	0	0	0	0	1				
15	BCALE	5	52	19	8	4	16	3	4	111				
16	BCom CA LE	0	7	1	1	0	2	2	0	13				
17	B.Sc.(Information Technology)	6	21	9	8	1	8	0	1	54				
18	B.Sc.(Computer Science)	1 2	46	21	14	3	39	18	11	164				
19	BSc IT LE	0	10	2	2	0	1	1	0	16				
20	BSc CS LE	2	18	11	6	1	3	2	2	45				
21	B.A.(Economics)	2	91	64	62	0	49	27	21	316				
22	M.A. (Personnel Management and Industrial Relations)	2	2	1	4	1	1	0	1	12				
23	M.A. (Journalism and Mass Communication)	8	16	7	4	3	8	3	2	51				
24	M.Com.	7	72	31	10	2 3	20 4	62	41	450				
25	M.Sc.,(Mathematics)	1 3	47	24	36	1 3	32 3	133	85	674				

26	M.A	A. (Child Care and Education)	0	0	3	0	1 3	17	1	2	36
27	M.S	Sc., (Information Technology)	5	10	5	2	4	22	9	5	62
28	Ma: (MC	ster of Computer Applications	6	27	16	1	5	37	17	6	115
29	M.E	3.A.	1 5	97	27	24	1 5	58	16	11	263
30	M.A	A. (Tamil)	2	58	30	38	1	21 4	120	95	571
31	M.A	A. (English)	9	71	31	44	3	52 2	244	191	1148
32	M.A	A. (History)	5	44	25	35	6	89	39	31	274
33	Ma Sci	ster of Library and Information ence (M.Lib.I.Sc.)	6	21	17	16	1	41	13	19	149
34		3.A. (International Business)	1 5	54	13	6	2	16	5	4	115
35	M.E	3.A. (Banking and Finance)	2 4	12 7	47	24	1 7	12 5	41	23	428
36	M.E	3.A. (Corporate Secretaryship)	1	9	2	1	2	5	5	0	25
37	M.E	3.A. (Project Management)	3 8	12 4	24	11	5	17	7	0	226
38	M.E	3.A. (Hospital Management)	5	34	11	9	2	10 7	35	22	245
39	M.C	Com. (Finance & Control)	7	19	11	5	1 0	27	6	5	90
40	M.E	3.A. (Tourism)	3	9	2	2	0	5	1	4	26
41	M.E	3.A. (Education Management)	6	19	4	2	1 3	35	4	3	86
42	MC	ALE	2	0	1	0	0	0	1	0	4
43	M.S	Sc.,(Computer Science)	9	24	7	7	9	12 4	50	26	256
44	M.E Ma	3.A.(Human Resource nagement)	7 2	28 0	90	50	6 1	31 8	97	54	1022
45		Sc, (Chemistry)	1	5	2	2	2	14	6	1	33
46	М.5	Sc.(Physics)	2	4	0	1	1	21	8	5	42
47	M.S	Sc. (Botany)	1	0	0	0	0	7	2	1	11
48	M.E	B.A.(5 year Integrated)	3	17	3	4	2	4	2	1	36
49	M.A	A. (Education)	4	18	15	4	6	23	8	6	84
50	Ma	ster of Social Work	6	21	15	6	3	19	8	6	84
51		Sc.(Zoology)	0	2	0	1	2	10	1	5	21
52		A.(Sociology)	3	17	2	3	7	13	3	6	54
53		3.A. (Retail Management)	3	12	2	0	1	6	0	1	25
54 55		3.A. (Technology Management) 3.A. (Logistics Management)	3 2	11 64	3 20	2 9	1	5 15	1	0	26 137
			0								
	56	M.B.A. (Corporate Management)	0	9	1	1	0	8	3	1	23
	57	M.B.A. (Financial Management)	2 7	62	16	17	13	30	12	4	181
	58	M.B.A. (System Management)	1 1	28	5	2	6	15	8	4	79
	59	M.B.A. (Production and Operations Management)	1	88	31	13	3	5	1	1	153
	60	M.B.A.(Marketing Management)	1 5	60	23	9	8	10	2	2	129
	61	M.B.A.(Co-operative	1	1	0	1	0	0	2	0	5

	Management)									
62	M.A.(Economics)	5	20	11	15	3	52	18	17	141
63	M.Sc.(Psychology)	1 8	58	15	15	21	94	25	20	266
64	M.Sc. (Microbiology)	0	0	0	0	0	6	1	0	7
65	M.Sc. (Home Science - Nutrition and Dietetics)	0	0	0	0	0	2	0	0	2
66	MBA(P.O) Lateral	0	0	0	0	0	1	0	0	1
67	P.G. Diploma in Business Management	1 1	8	3	2	2	2	0	0	28
68	P.G.Diploma in Sports Management	2	5	2	1	0	3	1	1	15
69	P.G. Diploma in Computer Application (PGDCA)	9	21	8	6	9	30	11	9	103
70	P.G. Diploma in Hospital Administration	3	7	0	0	3	3	0	0	16
71	P.G. Diploma in Personnel Management and Industrial Relations	8	13	2	5	2	8	1	2	41
72	P.G. Diploma in Human Resource Management	1	10	4	2	3	9	2	1	32
73	P.G.Diploma in Yoga	1 2	64	27	27	6	78	29	20	263
74	B.Ed.,	6	62	25	33	10	23 6	64	64	500
	Total	6 7 8	37 05	1787	1314	573	52 71	2232	1653	17213

Annexure III

	Students Strength (III YEAR)	Admitte	əd							
SI.No	Drogramme Nome		М	ale			Fe	emale		Total
51.NO	Programme Name	OC	BC	MBC	SC/ST	ос	BC	MBC	SC/ST	TOLAI
1	Bachelor of Computer Applications (BCA)	37	97	41	19	10	29	11	10	254
2	B.Com	41	401	21 9	17 9	32	42 4	18 6	15 5	163 7
3	B.B.A	13 5	436	18 6	13 4	17	15 8	77	55	119 8
4	B.A. (Public Administration)	20	56	37	29	12	11	11	14	190
5	B.Lit. (Tamil)	11	271	22 1	20 6	22	65 3	38 2	30 2	206 8
6	B.A. (History)	24	649	47 6	42 6	15	40 2	23 2	20 5	243 1
7	Bachelor of Library and Information Science (B.Lib.I.Sc.)	30	70	44	44	19	14 0	77	44	468
8	B.A. (English)	27	213	11 7	11 1	42	58 0	19 1	18 9	147 0
9	B.Sc. (Mathematics)	12	43	25	29	6	99	28	25	267
10	B.Sc. (Psychology)	12	96	52	36	11	19 5	53	51	506
11	B.B.A. (Banking)	0	18	8	10	0	14	3	5	58
12	B.Com. (Computer Applications)	9	25	18	15	4	31	9	7	118
13	B.Com (Lateral Entry)	0	3	0	0	0	7	3	0	13
14	B.B.A (Lateral Entry)	0	0	0	0	0	0	0	0	0
15	Bachelor of Computer Applications (BCA) (Lateral Entry)	47	137	52	21	32	42	15	10	356
16	B.Com. (Computer Applications) (Lateral Entry)	1	9	4	0	0	1	2	0	17
17	B.Sc.(Information Technology)	9	26	8	2	1	10	2	2	60

18	B.Sc.(Computer Science)	16	108	40	34	6	54	18	9	285
10	B.Sc.(Information Technology)	4	31	40	5	0	54 8	10	9	205 57
20	(Lateral Entry) B.Sc.(Computer Science) (Lateral	15	70	26	8	1	25	6	5	156
04	Entry)	0	0	0			0	4		
21 22	B.B.A. (Banking) (Lateral Entry) B.A.(Economics)	0	2 119	0 75	0 74	0	0 10	1 28	1 19	4 428
	, , , , , , , , , , , , , , , , , , ,			-			6		-	-
23	B.A. (Tamil)	0	0	0	0	0	0	0	0	0
24	Certificate Course in Library and Information Science	1	30	13	9	2	53	24	21	153
25	Certificate Programme in Gender Studies	0	0	0	0	0	0	0	0	0
26	Certificate Programme in C Programming	0	0	0	0	0	0	0	0	0
27	Certificate Programme in Computer Fundamentals	0	0	0	0	0	0	0	0	0
28	Certificate Programme in Web Designing	0	0	0	0	0	0	0	0	0
29	Certificate Programme in GST	0	0	0	0	0	0	0	0	0
30	Certificate Programme in Astrology	0	0	0	0	0	0	0	0	0
I		1	I	I	1	1.	1.	1 .	1	1
3	Certificate Course in Office Automation	0	0	0	0	0	0	0	0	0
3	M.A. (Personnel Management and Industrial Relations)	3	5	3	1	1	6	2	0	21
3	M.A. (Journalism and Mass Communication)	6	36	6	11	4	17	9	3	92
3	M.Com.	10	78	27	28	30	23 9	77	82	571
3	M.Sc., (Mathematics)	12	65	43	55	25	56 6	21 0	13 3	110 9
3	6 M.A. (Child Care and Education)	0	3	2	0	15	25	5	4	54
3	M.Sc., (Information Technology)	8	18	6	3	9	22	8	2	76
3	8 Master of Computer Applications (MCA)	15	46	17	5	11	63	17	4	178
3	9 M.B.A. (General)	21	13 0		29	10	57	27	5	320
4	0 M.A. (Tamil)	1	85	45	53	22	31 8	12 7	12 6	777
4	M.A. (English)	13	10		80	42	63 7	25 8	21 6	139 3
4	M.A. (History)	6	76	45	41	18	13 0	43	48	407
4	3 Master of Library and Information Science (M.Lib.I.Sc.)	9	38	16	7	10	48	28	19	175
4	4 M.B.A. (International Business)	11	70	12	7	3	22	4	0	129
4	5 M.B.A. (Banking and Finance)	24	12	45	27	27	11	32	13	403
4	6 M.B.A. (Corporate Secretaryship)	2	13	3	2	3	12	4	1	40
4	M.B.A. (Project Management)	34	16 5		14	6	15	5	3	276
4	8 M.B.A. (Hospital Management)	16	49		10	25	12 0	36	34	304
4	9 M.Com. (Finance & Control)	0	14	0	3	3	19	5	6	50
5	M.B.A. (Tourism)	6	15	4	6	5	3	3	0	42
5	M.B.A. (Education Management)	4	23	4	1	8	38	6	1	85
5	2 Master of Computer Applications (MCA) (Lateral Entry)	2	2	1	0	0	2	0	1	8
5	M.Sc.,(Computer Science)	12	44	11	8	12	15 4	75	35	351
5	M.A. (Personnel Management and Industrial Relations) (Lateral Entry)	1	0	1	0	0	0	0	0	2
5	 M.B.A. (Human Resource Management) 	75	30 1			69	30 4	94	73	108 8
5	66 M.Sc, (Chemistry)	0	6			1	19	7	12	55
5	7 M.Sc.(Physics)	3	7	7	5	1	23	8	4	58

58 59		Sc. (Botany) 3.A.(5 year Integrated)	0 6	0 23	-	1 6	1 5	0 3	6 5	-	2 1	3	13 50
60	M.A	A. (Education)	2	20	:	5	6	5	20		8	3	69
61	Mas	ster of Social Work	9	30	1	0	15	2	37	1	1	8	122
62	M.S	Sc.(Zoology)	0	1		1	2	3	10		5	2	24
63	M.A	A.(Sociology)	0	17		6	8	5	9		5	3	53
64	M.E	B.A. (Retail Management)	2	11		2	1	1	2		0	1	20
65	M.E	B.A. (Technology Management)	5	20		7	4	1	7		0	0	44
I	66	M.B.A. (Logistics Management)	I	12	70	30	1	13	1	9	3	2	140
	67	M.B.A. (Corporate Management)		3	6	0		1	1	3	2	1	140
	68	M.B.A. (Financial Management)		38	80	23		11	3	41	11	13	251
	00				00				4			10	201
	69	M.B.A. (System Management)		19	26	14		6	2	26	6	1	100
	70	M.B.A. (Production and Operation Management)	IS	24	10 6	43		5	5	13	2	1	199
	71	M.B.A. (Marketing Management)		28	10 6	37		18	2	16	3	5	215
	72	M.B.A.(Co-operative Managemen	t)	0	1	4		1	2	5	2	1	16
	73	M.A.(Economics)		4	29	12		18	8	89	29	16	205
	74	M.Sc.(Psychology)		24	90	40		31	4 1	17 0	33	33	462
	75	M.Sc. (Microbiology)		1	1	3		0	1	7	0	3	16
	76	M.Sc. (Home Science - Nutrition a Dietetics)	and	1	0	0		1	0	8	0	0	10
	77	M.B.A. (Logistics Management) L Entry	ateral	0	0	0		0	0	0	0	0	0
	78	P.G. Diploma in Business Manage	ement	7	18	0		3	9	12	1	1	51
	79	P.G. Diploma in Sports Managem	ent	5	8	1		4	3	4	0	0	25
	80	P.G. Diploma in Computer Applica (PGDCA)	ation	1	20	10		8	2	41	9	9	100
	81	P.G. Diploma in Hospital Adminis	tration	2	14	1		3	1	4	3	5	33
	82	P.G. Diploma in Personnel Management and Industrial Relation	ions	3	12	2		3	5	1	2	3	31
	83	P.G. Diploma in Human Resource Management	e	5	19	5		0	5	11	6	1	52
	84	P.G. Diploma in Yoga		8	63	29		24	1 0	49	29	14	226
	85	Diploma in Montessori Education		0	0	0		0	0	0	0	0	0
	86	Diploma in Computer Applications	3	0	0	0		0	0	0	0	0	0
	87	Diploma in Artificial Intelligence an Machine Learning	nd	0	0	0		0	0	0	0	0	0
	88	Diploma in Cyber Security		0	0	0		0	0	0	0	0	0
	89	B.Ed.		7	48	18		20	5	17 0	38	37	343
		Total		965	5260	2534	20	059	75 2	6790	2661	2122	23145

Annexure IV

Name of the Faculty	Title of the Paper	Name of the journal	Impact Factor	National / International
	A study on awareness of secondary teacher education students in	Paideuma Journal	1.07	International
	Relation to information and communication technology (ict)			
Dr. M. Vasimalairaja	Influence of Emotional Intelligence and Lateral thinking onAchievement in Biology of XI Standard Students	xIlkogretim Online - Elementary Education Online,2021;	1.92	International
	Effectiveness of Augmented Reality to enhance lateral Thinking of high school students	Xilkogretim Online - Elementary Education Online.	1.92	International
	Influence of scientific aptitude on the academic performance of theHigher secondary students in chennai district	Journal Of Education: RabinDra Bharati University	1.52	National
P.Kaleeswaran & D.Chochalinga m	Effect of yogic practices with sattvic diet on selected bio chemical variable among yogic men competitors.	Indian journal of public health research & developement		International
Dr.AR. Saravanakumar	E-Learning during Lockdown of Covid-19 Pandemic: A Global Perspective	International Journal of Control and Automation	1.09	International
Dr.AR. Saravanakumar	Techno Pedagogical Skills For Teaching-Learning Process In Smart Class	Talent Development and Excellence	0.182	International
Dr.AR. Saravanakumar		Modern Thamizh Research		National
Dr.AR.Saravanakumar	LIFE SKILL EDUCATION FOR CREATIVE AND PRODUCTIVE CITIZENS	Journal of Critical Reviews	1.27	International
Dr.AR.Saravanakumar	Trade and Commerce of Ancient Tamilagam	Journal of Xidian University	0.42	International
Dr.AR.Saravanakumar	Enhancing the Attainment of Students with Dyslexia in Science through Multisensory Instructional Strategies	Xi'an Dianzi Keji Daxue Xuebao/Journal of Xidian University	0.42	International
Dr.AR.Saravanakumar	Mahatma Gandhi's Life and Freedom Struggle	Journal of Shanghai Jiaotong University	0.86	International

Dr.AR.Saravanakumar	Realising Life Through Life Skills- On Adolescents Perspective	JOURNAL OF CRITICAL REVIEWS	1.27	International
Dr.AR.Saravanakumar	Folk Religion Based on Malaysian Tamil Folk Songs	Xi'an Dianzi Keji Daxue Xuebao/Journal of Xidian University 14(7):734-738	0.42	International
Dr.AR.Saravanakumar	Moral Qualities Of Higher Secondary Students: An Experimental Study	Journal of Shanghai Jiaotong University (Science)	0.86	International
Dr.AR.Saravanakumar	The Purpose Of Conversation Using Proverbs Among Tamil Language Teachers In National Type Tamil Primary Schools	Journal of Critical Reviews	1.27	International
Dr.AR.Saravanakumar	Construction and Standardization of Achievement Test in Mathematics Unit 'Set Language'	Journal of Xidian University	0.42	International
Dr.AR.Saravanakumar	The Economic Development of Singapore: A Historical Perspective	Aut Aut Research Journal	0.02	National
Dr.AR.Saravanakumar	THEORETICAL PERSPECTIVES ON E-CONTENT	Journal of Shanghai Jiaotong University (Science	0.86	International
Dr.AR. Saravanakumar	Efficacy of Brain Based Learning (BBL) Techniques in Enhancing Mathematical Performance among Preschool ChilDren	PAIDEUMA JOURNAL		National
Dr.AR. Saravanakumar	THE PURPOSE OF CONVERSATION USING PROVERBS AMONG TAMIL LANGUAGE TEACHERS IN NATIONAL TYPE TAMIL PRIMARY SCHOOLS	Journal of Critical Reviews	1.27	International
Dr.AR. Saravanakumar	Education and Training for Human Rights	Journal of Xidian Universit	0.42	International
Dr.AR. Saravanakumar	E-Content Module is Enhancing the Achievement and Retention Ability in Mathematics among High School Students	Wesleyan Theological Journal		International
Dr.AR. Saravanakumar	CHALLENGES OF E- CONTENT DEVELOPMENT MODULE OF TEACHING AND LEARNING	Sambodhi ISSN: 2249-6661 (UGC Care Journal	5.80	International
Dr.AR. Saravanakumar	Effectiveness of E-Content Module in Learning Set Language among Ninth Standard Students-Solomon Four Group Method of the Experimental Study	Turkish Journal of Computer and Mathematics Education	0.33	International
Dr.AR. Saravanakumar	An Enhanced Video Assisted Health Education System	Turkish Journal of Computer and Mathematics Education	0.33	International
Dr.AR. Saravanakumar	The Influence of e-Content on Academic Performance and	Turkish Journal of Computer and Mathematics Education	0.33	International

	Retention Ability in Learning Mathematics among High School Students -Solomon Four Equivalent Group of Experimental Design		
Dr.AR. Saravanakumar	MAHAL LIBRARY AT TANJORE -A CASE STUDY ON MANUSCRIPTS	Kala : The Journal of Indian Art History Congress	 National
Dr.AR. Saravanakumar	Conflicts between Staff: Causes and Effects of School's Activities	Indian Journal of Natural Sciences	 National
Dr.AR. Saravanakumar	PERIYAR VS ANNA A-CRITICAL STUDY	Kala : The Journal of Indian	 National

Dr.AR.Saravanakumar	CONSTRUCTION OF	Wesleyan		International
	ACHIEVEMENT TEST IN	Journal of		
	HEALTH EDUCATION	Research		
Dr.P. Rameshthangam	Detection of Biogenic Amines in	Journal of Aquatic	IF-	International
	Indian Fish and Fishery Products	Food Product	1.7	
	Consumed in Southeast Coast	Technology	67	
	Region of India			
Dr.P. Rameshthangam	High purity prebiotic isomalto-	Process Biochemistry	IF-	International
	oligosaccharides production by cell		3.7	
	associated transglucosidase of		57	
	isolated strain Debaryomyces			
	hansenii SCY204 and selective			
	fermentation by Saccharomyces			
	cerevisiae SYI065			
Dr. N. Sengottuvelan,	Bioelectricity generation by natural	Journal of	10.	International
	microflora of septic tank wastewater	Hazardous	59	
	(STWW) and biodegradation of	Materials.412, 15		
	persistent petrogenic pollutants by	(2021)		
	basidiomycetes fungi: An integrated	125228.		
	microbial fuel cell system.			
Dr. N. Sengottuvelan,	Synthesis and characterization of	InorganicaChimica Acta	2.5	International
	dimeric Schiff base Co ^{II} , Ni ^{II} ,	508	4	
	Cu ^{ll} complexes for their catalytic	(2020) 119626.		
	application of aerobic oxidation of			
	alcohol and interaction with			
	biomolecules,			
Dr. N. Sengottuvelan,	Colorimetric and fluorescence sensing	J. Photochemistry and	6.2	
	of Zn ²⁺ ion and its bio- imaging	Photobiology B:	5	
	applications based on macrocyclic "tet	Biology,207, (2020)		International
	a" derivative.	111854		
Dr. N. Sengottuvelan,	Mushroom-Derived Carbon Dots for	ACS Applied Nano	5.0	International
Dr. N. Sengolluvelan,	Toxic Metal Ion Detection and as	Materials.2020, 3, 6,	97	International
	Antibacterial and Anticancer Agents	5910-	•••	
		5910- 5919.		
Dr. N. Sengottuvelan,	Macrocyclic "tet a" derived	J. Photochemistry and	6.2	International
Dr. N. Ochgottuvcian,	colorimetric sensor for the detection	Photobiology B: Biology,	5	international
	of mercury cations and hydrogen	203, 2020, 111739		
	sulphate anions and its bio-imaging	<u> </u>		
	in living cells.			
Dr. M. Jothi Basu	Taxonomic reassessment	Plant Science Research		National
	of genus Memecylon L.			
	(Melastomataceae) in			
	Eastern Ghats, India.			

Dr. M. JothiBasu	Lygodium flexuosum (L.) Sw. (Lygodiaceae): A new record for	Plant Science Research		National
Dr. M. JothiBasu	Cissus lombardiana a new name for Cissus ulmifolia (Vitaceae).	Phytotaxa	1.0 07	International
Dr. M. JothiBasu	Beehive removal practices in urban India: Bane of bee's life?	Materials Today: Proceedings	0.9 7	International
Dr. M. JothiBasu	Biosynthesized TiO2 nanoparticles an efficient biogenic material for photocatalytic and antibacterial applications.	Energy & Environment	1.7 75	International
Dr. M. JothiBasu	In situ conservation of endangered tree species (Elaeocarpus venustus Bedd.) habituated in Agasthiyamalai Biosphere Reserve, Southern Western Ghats, India.	Environmental Science and Pollution Research	3.0 56	International
Dr. M. JothiBasu	Impatiens ramasubbuana, a new name for Impatiens palniensis Ramasubbu (Balsaminaceae).	Phytotaxa 500 (1): 052- 054.	1.0 07	International
Dr. M. JothiBasu	Studies on the influence of natural resource utilization by humans on foraging behavior of honey bees at rural ecosystems.	Environmental Science and Pollution Research	3.0 56	International
Dr. M. JothiBasu	Senecio sennikovii, a new replacement name for Mexican endemic Senecio bracteatus Klatt (Asteraceae: Senecioneae).	Phytotaxa	1.0 07	International
Dr.S.Prabhu	1.A Study on rights of ChilDren	Global Journal For Research Analysis	5.9 56	International
	2.A Study on Impact of Globalization on Indian Public Administration	Global Journal For Research Analysis	5.9 56	International
G.P.Raja	Nuances of Constructivist Teacher's Mantle	The Journal of Indian Art History congress	-	National
<u></u>		ISSN: 0975-7945		
G.P.Raja	Self-Efficacy and Emotional Intelligence of School Teachers: Teaching Experience Wise Analysis	Wesleyan Journal of Research	-	National
G.P.Raja	Execution of Healthy School Environment	Vol.14 No.I (I) NIU International Journal of Human Rights	-	International
Dr P.Prabhu	Classification of Algorithms Supported Factual Knowledge Recovery from Cardiac Data Set,	ISSN:2394-0298 International Journal of Current Research and Review, vol.13. issue 6. pp161- 166.	-	International
Dr.V.Thiruveni	-LLARATHAR VIRUNTHOMBAL- Part - 1 ISSN:2321-984X	JOURNAL OF MODERN THAMIZH RESEARCH	-	International

Dr.V.Thiruveni	ARASAKULATHAR VIRUTHOMBAL-	JOURNAL OF	_	International
	ANASAROLATTIAR VIROTTIONIBAL-	MODERN THAMIZH	-	International
	Part 2 ISSN:2321-984X UGC	RESEARCH		
	Listed (Group-I) Journal, 330-			
	337- Vol,8. No,4 October – December-2020			
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		CLASSICAL		
	Karikaalan	THAMIZH		
	Virunthombal VOL.8 NO.4 October -			
	December-2020			
V. Thiruveni	ISSN-2321-0737	latera effere el		lutour office of
v. minuveni	Cultural Elements Expressed in the Wedding Ceremonies of the Hill Tribes	International Research Journal	-	International
R. Loganathan	wedding cereinonice of the rim mode	Of Tamil		
	DOI: 10.34256/irjt2123Vol. 3 Iss. 1			
	March 2021			
Dr.V.Thiruveni	Javadhu malaip pazhangudigalin	JOURNAL OF		International
	lyargaisaar vazhviyalVOL.9	MODERN THAMIZH		international
		RESEARCH		
Dr.V.Thiruveni	January-March 2021ISSN-2321-984X -Karnarpadhu Kattum Thalaviyin	JOURNAL OF	_	International
Dr.v. miruveni	Manbu- VOL.9 NO.1	MODERN THAMIZH	-	International
		RESEARCH		
	January-March 2021 ISSN-2321-984X			latered 1
Dr.V.Thiruveni	Silapathikarathil Goppeundeviyin ManbuVOL9 NO.1	JOURNALOF CLASSICAL	-	International
	ManbuvoL.9 NO.1	THAMIZH		
	January-March 2021ISSN-2321-0737			
V.Thiruveni.	REVIVAL OF TAMIL BUDDHISM:	Journal of Xi'an	5.6	International
Dr.MA.Velusamy	A HISTORICAL STUDY Journal of	Shiyou University,		
	Xi'an Shiyou University,			
	NaturalScience- Indexed in Scopus			
	Edition			
	ISSN : 1673-064X VOLUME 17 ISSUE			
	02	Wesleyan Journal of	IF:	International
Dr. R. Ganapathi	Psychological Impact of Diseases	Research (UGC CARE	6.7	international
	on Health of Patients in Bengaluru	Listed Journal)		
	City		IF:	International
Dr. R. Ganapathi	A Study on Factors Determining	Wesleyan Journal of Research (UGC CARE	6.7	memalional
	Distance Learning Decision among	Listed Journal)		
	Students in Pudukottai District	Journal of Education and		International
	A Study on Perception of Students	Pedagogy (A Peer		memational
Dr. R. Ganapathi	towards Online Learning in Distance	Reviewed Referred		
	Education Programme in Tamil Nadu	International Research		
		Journal)		
	A Study on Satisfaction of Students	Jamshedpur Research		International
Dr. R. Ganapathi	for Distance Education Courses in	Review (Peer		
	Sivaganga District	Reviewed International		
		Journal) Journal of Effulgence		International
Dr. R. Ganapathi	A Study on Perception of Religious Tourists on Service Quality of Hotels in	-		International
	South Tamil Nadu	(Peer Reviewed), New Delhi.		
				Inter
	A Study on Factors Datamining	European Journal of		
Dr. R. Ganapathi		Molecular & Clinical		
Dr. R. Ganapathi	A Study on Factors Determining the Selection of Hotels among	European Journal of Molecular & Clinical		

	Religious Tourists in South Tamil Nadu	Medicine (EJMCM)		national
	rainii Ivadu			Journal
				(SCOPUS INDEXED)
Dr. R. Sivakumar	Development of room temperature sensor based on high quality rhombohedral Al ₂ O ₃ :Cr ₂ O ₃ (1:1) thin film with bone like morphological feature for ultrasensitive detection of NH ₃ gas	J. Mater. Sci.: Mater. Electron. 31 (2020) 10123	2.2 20	International
	S. Ponmudi, R. Sivakumar , C. Sanjeeviraja, C. Gopalakrishnan, T. Okamoto			
Dr. R. Sivakumar	Structural and optical properties of CoWO₄ nanoparticles synthesized by co-precipitation technique	AIP Conf. Proc. 2265 (2020) 030094	0.3 85	International
	G.V. Geetha, R. Sivakumar , Y. Kuroki, C. Gopalakrishnan, C. Sanjeeviraja			
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