

# ALAGAPPA UNIVERSITY

(Accredited with “A+” Grade by NAAC (CGPA:3.64) in the Third Cycle & Graded as Category-I University and  
Granted Autonomy by MHRD-UGC)

KARAIKUDI - 630 003

Date:17.05.2019

## Integrated Examination Management System at Alagappa University, Karaikudi

Alagappa University has introduced ‘On-screen Evaluation System’ for the examinations held in April / May 2019. To begin with, the new system is implemented for the Post Graduate Courses of University Departments and Affiliated Colleges. Funded under the MHRD’s RUSA 2.0 Scheme, this system aims at the quality enhancement of teaching and research.



Prof.N.Rajendran, Vice-Chancellor launched the programme on 17.05.2019. He stated that the “On-screen Evaluation” is an easy and error-free system. Every action is recorded and answer scripts cannot be tampered with. The system works out in such a way that no miscalculation or missing of answers for marking is possible. The screen moves on to the next page only after an evaluator completes the previous page, the Vice-Chancellor said.

## On-screen Evaluation Process encompasses:

- ❖ Answer Scripts are scanned and transmitted to server
- ❖ Automatic generation of random numbers for each script is done
- ❖ Question paper and scheme of valuation are scanned and made available on-screen during valuation
- ❖ Anonymous scripts: All information regarding the candidate is masked out for evaluators
- ❖ Then copies of the scanned images are distributed electronically and valued on-screen by evaluators
- ❖ Provision is made to carry out multiple valuations simultaneously
- ❖ For Re-valuation, the specified scripts could be extracted and can be made available for valuation to the evaluators
- ❖ After valuation final scores are to be tabulated automatically as digital output to the existing examination server for result processing in the format required by the University.

With the implementation of the New Digital Valuation System, the University has end to end Examination Management System that automates the complete life cycle of Examination Management which includes online registration of candidates, examination fee management, internal marks uploading, online hall ticket generation, digital evaluation, publication of result, printing of mark sheets and certificates and certificate authentication system, he added.



Through the implementation of this scheme, there can be great improvement in the speed, reliability, efficiency and accuracy of the entire process of the examination system in the University. Students will be benefited most with the availability of accurate information with the click of a mouse and the system would help in the timely declaration of results. The time for re-evaluation is greatly reduced as answer sheets are available online and can be re-assessed immediately by the respective examiners. This will facilitate for providing copies of answer sheets to students online rather than tracing the physical answer sheet and then photocopying it. The University Staff will also be benefited as the process will be more efficient, data handling will be easy; and tedious manual tasks are replaced by technological solutions in the system. This will also bring more credibility to the examination system of the University.

Prof. H. Gurumallesh Prabu, Registrar, Dr. V. Balachandran, Finance Officer, Dr. K. Uthayasuriyan, Controller of Examinations, Members of Syndicate Dr. J. Jeyakanthan, Dr. TR.Gurumoorthy and Dr.R.Swaminathan, Faculty members from the Dept. of Computer Science and Applications, Officials, Staff of Examination section participated in large numbers.

Prof.H.Gurumallesh Prabu

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