



ALAGAPPA UNIVERSITY

(A State University Established by the Government of Tamil Nadu in 1985,
Accredited with A+ Grade by NAAC (CGPA 3.64) in the Third Cycle,
Graded as Category-I University and Granted Autonomy by MHRD-UGC,
MHRD-NIRF 2029 Rank : 36, QS 2020 India Rank : 24)



KARAIKUDI - 630 003, Tamil Nadu, India

DEPARTMENT OF PHYSICS

Phone: 04565-223300/301

E-mail: physics@alagappauniversity.ac.in

CHARACTERIZATION EQUIPMENTS

USER FEE DETAILS

| Sl.No | Name of the Instrument | Rate per sample | | | Note: GST 18% Extra to be added |
|-------|---|--|----------------------------------|--------------------|---------------------------------|
| | | Other Departments of Alagappa University | Other Institutions/ Laboratories | Corporate/ Company | |
| 1. | Powder XRD (Normal Scan) | Rs.150/- ✓ | Rs.300/- ✓ | Rs.1000/- ✓ | |
| 2. | Powder XRD (Slow Scan-1 hr) | Rs.400 ✓ | Rs.800/- ✓ | Rs.2000/- ✓ | |
| 3. | Microraman | Rs.200/- ✓ | Rs.400/- ✓ | Rs.1500/- ✓ | |
| 4. | Photoluminescence (PL) | Rs.150/- ✓ | Rs.300/- ✓ | Rs.1000/- ✓ | |
| 5. | FTIR | Rs.100/- ✓ | Rs.300/- ✓ | Rs.800/- ✓ | |
| 6. | TGA/DSC (RT-700°C) | Rs.500/- ✓ | Rs.700/- ✓ | Rs.2000/- ✓ | |
| 7. | Hardness Tester | Rs.150/- ✓ | Rs.200/- ✓ | Rs.500/- ✓ | |
| 8. | UV- spectrometer (DRS) (Solid & Liquid) | Rs.150/- ✓ | Rs.200/- ✓ | Rs.500/- ✓ | |
| 9. | Thickness measurement | Rs.100/- ✓ | Rs.150/- ✓ | Rs.300/- ✓ | |
| 10. | Solar Simulator (I-V Characteristics) | Rs.150/- ✓ | Rs.250/- ✓ | Rs.1200/- ✓ | |

Note:

1. Demand draft is to be drawn in favour of "The Registrar, Alagappa University" payable at Karaikudi.
2. Samples & DD should be sent to "Professor & Head, Department of Physics, Alagappa University" Karaikudi - 630 003

Date: 07/10/2023

Sir,
Submitted for your perusal and approval.

Signature of Registrar
12/10/23
REGISTRAR, I.C.

ALAGAPPA UNIVERSITY
KARAIKUDI-630 003
11/10