

CSIF User Fees

| SI No | Instrument | Students of University Departments (Rs.) | Colleges affiliated to University of Calicut (Rs.) | Other Academic Institutes (Rs.) | R&D Labs / Institutes (Rs.) | Industries (Rs.) | Remarks |
|-------|--|--|---|---|-----------------------------|-------------------|-----------------|
| 1 | UV Vis NIR Spectrometer | 105 | 300 for UV Range; 300 for NIR Range; 600 for Full Range | 420 for UV Range; 420 for NIR Range; 840 for Full Range | 840 | 1050 | Per Sample |
| 2 | TGA DTA SYSTEM | | | | | | |
| | a) Temperature up to 600°C / Hour / Sample | 210 | 420 | 735 | 1260 | 2100 | Per Sample |
| | b) Temperature up to 1100°C / Hour / Sample | 420 | 840 | 1470 | 2520 | 5250 | Per Sample |
| 3 | DSC | | | | | | |
| | a) Heating up to 500°C /hour/ Sample | 370 | 735 | 1365 | 2310 | 5040 | Per Sample |
| | b) Cooling up to - 100°C / Hour/ Sample | 420 | 840 | 2100 | 3150 | 6300 | Per Sample |
| | c)Cooling up to - 180°C / Hour/ Sample | 1050 | 2100 | 5250 | 7350 | 10500 | Per Sample |
| 4 | ICPMS | | | | | | |
| | a) Standard Elements* | 420 | 840 | 1050 | 3150 | 4200 | Per Sample |
| | *Five elements / Sample, Rs 105 for additional element. Sample Digestion charges extra | | | | | | |
| | b) Rare Earth Elements | 630 | 1260 | 2100 | 3675 | 5250 | Per Sample |
| 5 | FESEM / EDX | | | | | | |
| | a) FESEM (Max 5 Images) Additional Images | 370 105/image | 735 210/image | 1050 265/image | 1575 315/image | 2100 525/image | Per Sample |
| | b) EDX | 250 | 500 | 1050 | 1575 | 2100 | Per Sample |
| | c) FESEM & EDX | 525 | 1050 | 1890 | 2625 | 3150 | Per Sample |
| | Additional Rs.200 /per sample is applicable for CPD charges. | | | | | | |
| 6 | CHNS/O Analyser | | (#Charges per processed sample) | | | | |
| | CHNS # | 315 | 630 | 840 | 1260 | 2100 | Per Sample |
| | O # | 315 | 630 | 840 | 1260 | 2100 | Per Sample |
| 7 | BET Surface Area Analyser | | | | | | |
| | Physisorption | 315 | 1200 | 1600 | 3150 | 6300 | Per Sample |
| | Chemisorption | 370 | 1200 | 1600 | 5250 | 10500 | Per Sample |
| 8 | AFM | 250 | 700 | 1500 | 2000 | 2100 | Per Sample |
| 9 | LC - MS | 210 | 420 | 945 | 2625 | 5250 | Per Sample |
| 10 | GC - MS | 210 | 420 | 630 | 2100 | 5250 | Per Sample |
| 11 | System Microscope | 105 | 210 | 420 | 840 | 1575 | Per Sample / Hr |
| | Fluorescents | 210 | 420 | 1050 | 1575 | 3150 | Per Sample / Hr |
| 12 | Ultracentrifuge | 105 | 210 | 525 | 1050 | 2100 | Per Sample |
| 13 | XRF | | | | | | |
| | a) Pellet | 105 | 210 | 600 | 1785 | 3675 | Per Sample |
| | b) Powder/Liquid | 105 | 210 | 650 | 1785 | 3675 | Per Sample |
| 14 | XRD | | | | | | |
| | a) Normal Scan | 210 | 420 | 600 | 700 | 1000 | Per Sample |
| | b) GI XRD | 400 | 1000 | 1350 | 1500 | 2625 | Per Sample |
| | c) Temperature Variant XRD | 210 | 840 | 1200 | 1400 | 2000 | Per Sample |
| 15 | FPLC | 315 | 630 | 1050 | 2625 | 5250 | Per Sample |
| 16 | Real Time PCR | 105 | 210 | 525 | 1050 | 2100 | Per Batch |
| 17 | FT Raman Spectrometer | 315 | 630 | 1050 | 1575 | 3150 | Per Sample |
| 18 | FT IR Spectrometer | | | | | | |
| | a) MID-IR (400-4000 Cm ⁻¹) | | 200 | 400 | 800 | 1000 | Per Sample |
| | b) FAR-IR (400-10 Cm ⁻¹) | | 400 | 800 | 1600 | 2000 | Per Sample |
| | c) Imaging | | 1000 | 2000 | 4000 | 5000 | Per Sample |
| 19 | BD FACS Melody Cell Sorter (Sorting & Analysis) | | 1000 | 1500 | 2000 | 2500 | Per Hour |

In addition to the above amount GST @ 18% should be added

>Sample preparation (if required) Rs.265 + Rs.48 (18% GST) = Rs.313/ per sample

>Remit the fee online and send/submit the Receipt/Chalan along with the sample/s to "The Director, CSIF, University of Calicut, Calicut University (PO) 673635, Kerala".

Fees can be paid online through : <https://iwps.uoc.ac.in/>

Pay fees in the Head of Account: CSIF -- USER FEES

Pay 18% GST in the Head of Account: GST001 -- GOODS AND SERVICE TAX