



Faculty In charge & Coordinator staff for CDIF Cluster and Department Facility

CDIF Faculty In-charge (FIC) - Dr. Monika Gupta				
Sr. No.	Equipment	Faculty In-Charge-1	Coordinator Staff	Contact No.
1	FTIR Spectrometer	Dr. Rakesh Kumar Sharma	Mr. Shubham Pandey	0291-1342
2	UV-Vis Spectrophotometer	Dr. Rahul Gera	Dr. Sangeeta Singh	0291-1341
3	Fluorescence Spectrophotometer	Dr. Samnrita Pal	Dr. Banoth Sonyanik	0291-1341
4	Electrochemical Workstation	Dr. Ramesh K Metre	Mr. Nikhil Sharma	0291-1341
5	Gas-Chromatograph	Dr. Subrata Chakraborty	Mr. Mukesh Rajpurohit	0291-1342
6	Electro syn 2.0	Dr. Sandip Murarka	Mr. Mukesh Rajpurohit	0291-1341
7	High Resolution Mass Spectrometer (HRMS)	Dr. Rohan D. Erande	Mr. Kamal Kishore	0291-1341
8	High Performance Workstation	Dr. Manikandan Paranjothy	Mr. Ganpat Choudhary	0291-1341
9	Polarimeter	Dr. Nirmal Kumar Rana	Mr. Ganpat Choudhary	0291-1341
10	Contact Angle Meter	Dr. Suresh Sarkar	Mr. Anupriya Bera	0291-1341
11	Rotary Evaporator	Head, CY	Mr. Anupriya Bera	0291-1341
12	pH & Conductivity Meter	Head, CY	Mr. Shubham Pandey	0291-1342
13	Purification Separation Filtration System & Vacuum Pump	Head, CY	Dr. Sangeeta Singh	0291-1341
14	Die Cast Alum Electronically Controlled Magnetic Stirrer	Head, CY	Dr. Banoth Sonyanik	0291-1341
15	Digital Calorimeter for 8 Filters	Head, CY	Mr. Ganpat Choudhary	0291-1341
16	Low Temperature Laboratory Refrigerator (-80 °C)	Head, CY	Mr. Mukesh Rajpurohit	0291-1342
17	Low Temperature Laboratory Refrigerator (-20 °C)	Head, CY	Mr. Kamal Kishore	0291-1341
18	High Vacuum Oven	Head, CY	Mr. Nikhil Sharma	0291-1341
19	Centrifuge Machine	Head, CY	Mr. Nikhil Sharma	0291-1341
20	Liquid Nitrogen Container (Dewar)	Head, CY	Mr. Ganpat Choudhary	0291-1341
21	Ultrasonic Bath	Head, CY	Dr. Sangeeta Singh	0291-1341
22	Melting Point Apparatus	Head, CY	Mr. Ganpat Choudhary	0291-1341
23	UV Visible Chamber	Head, CY	Mr. Kamal Kishore	0291-1341



24	Fume Hood Facilities	Head, CY	Dr. Banoth Sonyanik	0291-1341
25	Thermo Fisher & Millipore Deionized Water Type 2	Head, CY	Mr. Shubham Pandey	0291-1341
26	Electrical Heating Mantles with Controllers (T, Stirrer & time)	Head, CY	Mr. Ganpat Choudhary	0291-1341
27	Soxhlet Apparatus	Head, CY	Mr. Anupriya Bera	0291-1341
28	Ice Flaker Machine	Head, CY	Mr. Kamal Kishore	0291-1341
29	Nitrogen Generator	Head, CY	Mr. Shubham Pandey	0291-1342
30	Hot Air Oven	Head, CY	Mr. Mukesh Rajpurohit	0291-1341
31	Potentiometer	Head, CY	Mr. Anupriya Bera	0291-1341
32	Stalagmometer	Head, CY	Mr. Nikhil Sharma	0291-1341
33	Ostwald viscometer	Head, CY	Dr. Banoth Sonyanik	0291-1341
34	Thermo Scientific water purification systems (Type 2 Lab Water Systems)	Head, CY	Dr. Sangeeta Singh	0291-1342
35	MilliQ Millipore Ultrapure Water Purification System ((Type 2 Lab Water Systems)	Head, CY	Mr. Shubham Pandey	0291-1342
36	High-Precision Analytical Balances	Head, CY	Dr. Sangeeta Singh	0291-1341