



Ref No. GCUF/CHL/18/ 279

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CIRCULAR

On the directives of the competent authority it is circulated for the information of all concerned departments that following equipment of Central Hi-Tech Lab (CHL) are functional; for which requests can be made for sample testing at following approved rates:

Sr.No	Equipment, Modal Name (Company)	Academia Rs/Sample	Academia (Other than GCUF) Rs/Sample	Industry Rs/Sample
1	XRD Powder System, D8 Advance (Bruker)	1000	3000	5000
2	Single Crystal System, D8 Vanture (Bruker)	1000	3000	5000
3	Rheometer, DHRI (TA Instruments)	500	1000	2500
4	Simultaneous DSC -TGA, Q600 (TA Instruments)	400	1000	2500
5	Dynamic Mechanical Analyzer, Q800 (TA Instruments)	300	1000	2000
6	pH/EC/TDS meter, CU610-30 (Hanna)	50	100	200
7	UV-Visible Spectrophotometer Double Beam, Lambda 25 (Perkin Elmer)	10	50	100
8	Gradient HPLC, Flexar (Perkin Elmer) and GC (FID)	500	2000	4000
9	Triple Quadrupole GCMS (Agilent 7000)	1000	5000	10000
10	Amino acid Analyzer, Biochrome (30+)	1000	3000	5000
11	FTIR Spectrometer, Spectrum 2 (Perkin Elmer)	100	300	500
12	PCR Machine, Veriti (Thermo Fisher Scientific)	100	300	500
13	Atomic Absorption Spectroscopy (Aurora)	50 (per Element)	100 (per Element)	200 (per Element)
14	Inductive Coupled Plasma (Teledyne Leeman Labs Prodigy 7)	500 (per Element)	1000 (per Element)	2000 (per Element)

Engr. Moazzam Mahmood
Deputy Director
Central Hi-Tech Lab

Copy for information to:

1. All Deans/Incharge Officers of Faculties, Directors of the respective institutes, Principals of Colleges and Chairpersons/Incharges and Coordinators of teaching and non-teaching departments.
2. PS to Vice Chancellor
3. PA to Registrar
4. Record File