



**CSIR-ADVANCED MATERIALS & PROCESSES RESEARCH INSTITUTE,  
HOSHANGABAD ROAD, BHOPAL – 462026**

File No. 2(87)/AMPRI/Testing Facilities/Gen.2024

Dated: 08.08.2024

**OFFICE MEMORANDUM**

**Subject: Revision of rates of testing facilities provided by this Institute - req.**

S. No.	Name of the instrument	Charges For R& D Institutes /Academia Per Sample in INR	Charges For Industries Per Sample in INR	Remarks/ Conditions
1.	WD-XRF	1800	2500	
2.	CHNS	1500	2000	
3.	FT-IR	500	1000	
4.	Thermal Conductivity Hot Wire Hot Disc LFA & XFA	1500	2500	Up to 5 Temp / step After 5 Temp / step Rs. 500 per Temp / step
5.	Dielectric LCR meter	1000	1500	Only Room Temperature
6.	Dielectric Breakdown Tester	1000	2000	Only Room Temperature
7.	UTM	500	1000	For RT
		1000	2000	For HT
		1000	2000	Per Hour for dynamic testing
8.	Fibre Testing Machine	500	1000	
9.	Weather-O-Meter	1000	2000	Per Day
10.	Impact Tester	500	1000	
11.	Surface/Volume Resistivity	1000	2000	
12.	Inverted Microscope	600	1000	
13.	Leica DM 2700 Optical metallurgical microscope	600	1000	
14.	Optical Microscope	600	1000	
15.	Optical Metallurgical Microscope,	600	1000	
16.	Stereo Microscope	600	1000	
17.	DMIRB for TL and FL with photo/ Confocal Microscope	600	1000	
18.	UV-Visible Spectrophotometer	400	1000	
19.	Trace DSQ GC Mass Spectrophotometer (EI-70)	2500	4000	
20.	HRTEM	3500	5500	Imaging
		4500	7000	Imaging + EDS
		6000	10000	Imaging + EDS+ Mapping
		600	1000	Sample preparation on TEM grid from nano/ submicron Powder
21.	FESEM	1500	2500	Imaging
		2000	3000	Imaging + EDS
		<b>Gold Coating –Rs.300 Per Sample</b>		
22.	TGA/DSC	1500	2500	
23.	Atomic Absorption Spectrophotometer	750	1500	Per Element
24.	X-RD Smart Lab SE	800	1500	
25.	UHT	200	600	

26.	OES Spectrometer (Al and Mg Base)	750	1500	
27.	AFM	3000	5000	For coating and Film Samples
28.	Raman Spectrometer, Airix Make	800	2500	
29.	Table-top XRD	600	1200	
30.	DSC, Mettler Make	1500	2500	
31.	Particle Size Analyzer,	1000	1500	
32.	Table-top SEM	1000	2000	Imaging
		1500	2500	Imaging + EDS
<b>Gold Coating –Rs.300 Per Sample</b>				

Terms And condition :

1. These charges are only for external users and will be effective from the date of issue of this OM.
2. These rates will supersede all the previous charges.
3. Rates are exclusive of GST (GST will be as per actual rates)
4. The charges for new facilities / upcoming testing facilities will be decided further on case to case basis.
5. Payment will be preferably in advance against proforma Invoice
6. Test results and data will be shared after verification of the payment from finance department of CSIR-AMPRI
7. Sample transportation cost should be borne by the external user
8. These charges are only for testing on the instrument and do not include analysis part.
9. The analytical data/Test results are provided only for research/ development purposes. These cannot be used as certificates in legal disputes.
10. In case of bulk samples testing can be taken up in project mode after discussion with the party, and due approval from competent authority .

Section Officer (G)