

REQUISITION FORM

Field Emission Scanning Electron Microscopy Facility (Gemini-360) CENTRAL INSTRUMENTATION FACILITY National Institute of Technology Meghalaya

N	User Information	
Name:		Designation:
Correspondence / Billing:		
Phone Number:		

Details of samples submitted

Serial. Number	Sample code(s)	Nature of Samples: Metal / Film / Crystal / Biological / Ceramic / Tissue / Others:	Approx. Magnification required With required size range in nm/µm	Gold coating required (YES/NO)	EDX Analysis: Spectrum/Line/Mapping Mention the Element Details Tentatively
1					
2					
3					
4					
5					

Note: A maximum of 05 samples will be accepted at a time. If the sample(s) present any danger to the personnel or equipment then kindly provide appropriate handling instructions (samples of hazardous nature will not be accepted)

Sample disposition: (1) Save and return □ (the user must bear the cost) * (2) Dispose of after analysis □

Payment details (online payment only):	
Amount paid (Rs):	Transaction ID with date:
Signed conv of the hank transaction record	is to be submitted along with the appli

Signed copy of the bank transaction record is to be submitted along with the application. Send the supporting papers/documents for FESEM imaging and also mention the required element in EDX experiment.

All users are required to acknowledge the use of CIF, NIT Meghalaya in all their research publications/articles resulting from the use of CIF equipment. A copy of such publication must be submitted to CIF for reference and record.

(a) Signature of User	(b) Signature of Supervisor	(c) Signature of HOD/Principal
Date	Name:	Name:
	Seal:	Seal:

No. of samples scanned		Date of Experiment	
Net Charge	INR:	Receipt No.	
Logbook Page No.		TA Name	

Any remarks (if any)

Operator Signature

Signature of Faculty-in-Charge

Information regarding the sample submission for internal users

- O Internal users are requested to submit the samples to the Technical Assistant (CIF), Mr. Balatei Skhem Syiemlieh (Chemistry Laboratory, Academic Block, 9362708615/8575838065).
- o Sample submission days (Tuesday and Thursday).
- Sample analysis days (Monday/Wednesday/Friday)
- O Papers may be attached along with this form in case of specific requirements and the concerned faculty/scholar should discuss with the TA regarding the experimental outcomes (as applicable).
- o The days/dates are tentative and may change depending on holidays or other reasons.

Please Note: Incomplete requisition forms will not be entertained. The full charges have to be paid in advance via online mode to the following account:

Account Holder Name: NIT Meghalaya CIF Account Number: 110251102104; IFSC Code: CNRB0007767 Branch Name: NIT Meghalaya Sohra

Sample Analysis Charges (Per Sample or Per Hour): GST @ 18% extra will be charged for External Users [No GST for Internal Users]

Name of the instrument	Facilities Available	For Educational Institutes (Gov't/Private) of NE region	For educational institutes (Gov't/Private) of outside NE region	Gov't Organizatio ns/ Laboratories	Private Industries or RD Laboratories
	FESEM image with EDS	1500/-	2000/-	2500/-	3500/-
	FESEM image only	1200/-	1600/-	2000/-	3000/-
FESEM with EDS	Gold Coating (Extra)	200/-	200/-	200/-	200/-

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^{*}Kindly acknowledge the use of the facility in your published papers/thesis and send us the citation details.