

## राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

शिक्षा मंत्रालय, भारत सरकार के अधीन एक राष्ट्रीय महत्व का संस्थान An Institute of National Importance under Ministry of Education (Shiksha Mantralaya), Govt. of India

Ref. No.: NITMGH/ES/NOT/PT/2024-25/.1548

Date: .l.b./. ID./2024

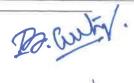
### **NOTIFICATION**

In accordance with BoG Resolution: BoG-XLII (2024)-FC/R4 of the XLII $^{ND}$  Meeting of the Board of Governors held on  $3^{RD}$  October, 2024, the Board has resolved to approve the proposal of the Finance Committee to reduce the sample analysis charges for the internal users: -

SI. No.		Facilities Available	For Internal users	For educational Institutes (Govt/Private) of NE region (INR)	For educational Institutes (Govt/Private) of outside NE region (INR)	Govt Organizations / Laboratories (INR)	Private Industries or RD Laboratories (INR)		
	Powder XRD (per sample basis)	Powder sample only	₹200/-	₹400/-	₹650/	₹850/-	₹1,200/-		
1		Thin Film Attachment	₹600/-	₹1,200/-	₹1,600/-	₹2,100/-	₹2,500/-		
		SAXS	₹600/-	₹1,200/-	₹1,600/-	₹2,100/-	₹2,500/-		
		Temperature variation XRD	₹1,100/-	₹2,200/-	₹2,500/-	₹3,000/-	₹3,500/-		
	FESEM with EDS	FESEM image with EDS	₹750/-	₹1,500/-	₹2,000/-	₹2,500/-	₹3,500/-		
2		FESEM image only	₹600/-	₹1,200/-	₹1,600/-	₹2,000/-	₹3,000/-		
		Gold Coating (Extra)	₹100/-	₹200/-	₹200/-	₹200/-	₹200/-		
3	3D Printer (metallic/carbon fibre composite/ ABS)	Booking charges: Rs. 200/- *[Actual cost depends on material consumption, design and the time needed to complete the final job. Users can directly write to the faculty-in-charge for details before booking the slot and the rates/charges]							
	Fatigue Fracture Testing Machine	Fracture Toughness Test	₹600/-	₹1,200/-	₹1,600/-	₹2,000/-	₹2,500/-		
4		Low cycle Fatigue testing	₹400/-	₹800/-	₹1,200/-	₹1,600/-	₹2,000/-		
		High cycle fatigue	₹750/-	₹1,500/-	₹2,000/-	₹2,500/-	₹3,000/-		
		Fatigue Precracking	₹200/-	₹400/-	₹600/-	₹800/-	₹1,200/-		
		Tensile testing	₹200/-	₹400/-	₹600/-	₹800/-	₹1,200/-		
5	Multichannel Electrochemical Workstation	trochemical (sample ₹150/- ₹300/- ₹50		₹500/-	₹800/-	₹1,000/-			

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वैबसाइट/Website: www.nitm.ac.in





## राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

शिक्षा मंत्रालय, भारत सरकार के अधीन एक राष्ट्रीय महत्व का संस्थान An Institute of National Importance under Ministry of Education (Shiksha Mantralaya), Govt. of India

		Galvanostatic Charge- Discharge Cycle (sample preparation to be done by the users)	₹150/-	₹300/-	₹500/-	₹800/⊬	₹1,000/-
		Impedance (sample preparation to be done by the users)	₹150/-	₹300/-	₹500/-	₹800/-	₹1,000/-
		Differential Pulsed Voltammetry/ Square Wave Voltammetry (sample preparation to be done by the users)	₹150/-	₹300/-	₹500/-	₹800/-	₹1,000/-
6	Atomic Absorption Spectroscopy (AAS)	Element detection	₹150/-	₹300/-	₹500/-	₹700/-	₹1,000/-

This issues with approval of the Competent Authority.

(Dr. B. Chakravarty) Registrar

#### Copy Forwarded to: -

- 1. Director's Office, for information of Director, NIT Meghalaya.
- 2. The Chairman, CIF Committee, NIT Meghalaya, for information and needful.
- 3. Faculty-In-charge, CC, for information and for uploading on the Institute's Website.
- 4. E-notice to all employees.
- 5. AR (Establishment), NIT Meghalaya for information.
- 6. Superintendent (ES), Superintendent (FA), Superintendent (IA), for kind information and needful.
- 7. Concerned personal files for record.

# F(-XXXII(2024)-4: Proposal to reduce the sample analysis charges for the internal users.

The Committee was informed that the rates/charges for using infrastructure/ equipment of Central Instrumentation Facility (CIF) Labs by the internal /external users at NIT Meghalaya Permanent Campus, Sohra, was earlier approved by the Board of Governors vide Resolution No.: BoG-XXXI (2021)- R3(e) in its XXXI<sup>st</sup> Meeting dated 18.05.2022.

As per the feedback received by the Chairman, CIF Committee from the internal users of the Institute, he proposes for reducing the sample analysis charges by 50% of the existing one. However, the sample analysis charges for the external users will remain unchanged.

The Chairman of the CIF Committee has taken into consideration the feedback received from internal users of the Institute, which highlighted concerns about the current sample analysis charges being a barrier to research and experimentation. Many internal users expressed that the existing fees hinder their ability to fully utilize the Institute's facilities, ultimately impacting productivity, research progress and innovation.

The Ministry (IFD) representative suggested proper justification and analysis for the proposed reduction of sample analysis charges for internal users with comparison of others Research Organizations/ Institutes/Universities having similar facilities.

By proposing a 50% reduction in sample analysis charges for internal users, the Chairman, CIF Committee aims to promote greater access to resources, encourage collaborative projects, and enhance overall research output. This adjustment is expected to foster a more supportive environment for internal researchers, enabling them to conduct more extensive and frequent analyses without the financial strain. The proposed rates for sample analysis for internal users are comparative similar to other Research Organizations/ Institutes/Universities.

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NITMGH/FC-XXXH Meeting/Minutes

03.10.2024

Conversely, maintaining the current sample analysis charges for external users reflects a commitment to ensuring that external research collaborations continue to be sustainable and financially viable. This approach balances the need to support internal users while also preserving the Institute's revenue from external partnerships, which are crucial for funding and resource allocation.

With the reduction of the 50% reduction in sample analysis charges for internal users there will be minimum financial impact on the Institute's internal revenue generation. Overall, this proposal is intended to enhance internal research capabilities while maintaining the financial stability necessary to support external collaborations.

After deliberation, the Committee Members resolved to adopt the proposal to reduce the sample analysis charges for the internal users for recommendation to the Board.

<u>FC-XXXII(2024)-R4</u>: The Finance Committee RESOLVED to ADOPT the Proposal to reduce the sample analysis charges for the internal users and RECOMMENDED to place the matter before the Board for consideration and adoption by the Board.

Saitsohpen Sohra. Approval thereof,

Permanent Campus, Saitsohpen. Sohra and RECOMMENDED to place the matter before the Board for Approval.

The funds may be met from the balance amount earmarked for Road Works and approved by Cabinet in the RCE i.e. Rs:25.07 crores vide Ministry letter F. No.33-1/2012.TS-III New Delhi, 4th March 2020.

D. B&WC-XXVII(2024)-6: Procurement of essential items to provide the internet Connection in Boys hostel (3- Seater) and Girls Hostel before shifting the students into the hostels – Approval thereof.

FC-XXXII(2024)-R3(d): The Finance Committee CONSIDERED and NOTED the recommendation of B&WC for the Procurement of essential items to provide internet Connection in Boys hostel (3- Seater) and Girls Hostel before shifting the students into the hostels NIT Meghalaya Permanent Campus at Saitsohpen, Sohra and RECOMMENDED to place the matter before the Board for Approval.

BoG-XLII(2024)- FC/R 3(D). The Board Resolved to APPROVED and consider the proposal for the Procurement of essential items to provide the internet Connection in Boys hostel (3- Seater) and Girls Hostel before shifting the students into the hostels - NIT Meghalaya Permanent Campus at Saitsohpen, Sohra amounting to Rs.1,14,00,000/-. Due to the urgency of the matter, the expenditure for the work may be initially incurred from the IRG Funds of the Institute, however, the Ministry will be requested for the allocation of funds subsequently.

E. B&WC-XXVII(2024)-7: Minor works/
Repairing works/
Maintenance works
approved by the
Director.

FC-XXXII(2024)-R3(e): The Finance Committee CONSIDERED and **NOTED** the recommendation of B&WC on Minor works/Repairing works/ Maintenance works approved by the Director and RECOMMENDED to place the matter before the Board for Approval. FC-XXXII(2024)-R4:

BoG-XLII(2024)-FC/R3(E):
The Board Resolved to
APPROVED and consider the
Minor works/Repairing works/
Maintenance works approved
by the Director.

Proposal to reduce the sample analysis charges for the internal users

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FC-XXXII(2024)-R4:
The Finance Committee
RESOLVED to ADOPT
the Proposal to reduce the
sample analysis charges
for the internal users and
RECOMMENDED to
place the matter before
the Board for
consideration and

BoG-XLII(2024)- FC/R4: The Board Resolved to APPROVED the Proposal to reduce the sample analysis charges for the internal users



# राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय

शिक्षा मंत्रालय, भारत सरकार के अधीन एक राष्ट्रीय महत्व का संस्थान

#### NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

An Institute of National Importance under Ministry of Education, Government of India

Date: 31-07-25

Sample analysis charges for Gas Chromatography for various users are as follows:

Sl. No.	Name of the Instrument	Facilities available	For internal users	For educational Institutes (Govt/Pvt) of NE region (INR)	For educational Institutes (Govt/Pvt) of outside NE region (INR)	Govt Organizations/ Laboratories (INR)	Private Industries or RD Laboratories (INR)
1	Gas Chromatography	Analyzing vaporized compounds without decomposition	100/-	200/-	600/-	1000/-	1200/-