



REQUISITION FORM FOR FATIGUE FRACTURE TESTING MACHINE

Information

- a) Name of User:
b) Designation:
c) Department/Centre:
d) Organization/Institution:
e) Address:

f) E-mail:
g) Contact number:

Analysis mode required: ☐ JIc ☐ KIc ☐ Fatigue Precracking ☐ Tensile testing ☐ Low cycle fatigue ☐ High cycle fatigue, ☐ Tensile testing

Sample description*:

Sl. No.	Material	No. of Samples	Standard to be followed	Remarks

**Detailed drawing of specimen and tentative material properties should be provided in a separate sheet along with necessary enclosures*

1. Payment details:

Amount paid (Rs):

Transaction ID with date:

[Signed copy of the bank transaction record is to be submitted along with the application.]

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
Date:

(b) Signature of Supervisor
Name:
Seal:

(c) Signature of HOD/Principal
Name:
Seal:

***Note:** For the sample return an amount of **Rs.100.00** must be paid by external/industrial researcher **as extra** along with the normal analytical charges.

No. of samples scanned		Date of Experiment	
Logbook Page No.		Experiment performed by	
Net Charge	Rs.	Receipt No.	



CENTRAL INSTRUMENTATION FACILITY

National Institute Technology Meghalaya, Sohra – 793108

Website: www.nitm.ac.in

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Any Remarks:

Instrument Operator
(Signature with seal)

Faculty in-Charge
(Signature with seal)

Information regarding the sample submission for internal/external users

- Internal users are requested to submit the samples to the Technical Assistant (CIF), Mr. Souradeep Bhowmick (Strength of materials Laboratory, Academic Block, 9395654441/8486788960).
- Sample submission days for internal users (Monday and Tuesday).
- Sample analysis days may change depending on holidays or other reasons.
- 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).

Proposed Charges (Per Sample): GST @ 18% extra will be charged					
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 Organizations/ Laboratories	Private Industries or RD Laboratories
Fatigue Fracture Testing Machine	Fracture Toughness Test	1200/-	1600/-	2000/-	2500/-
	Low cycle Fatigue testing	800/-	1200/-	1600/-	2000/-
	High cycle fatigue	1500/-	2000/-	2500/-	3000/-
	Fatigue Precracking	400/-	600/-	800/-	1200/-
	Tensile testing	400/-	600/-	800/-	1200/-

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