

Entrance Examination for Admission in M. Tech in Medical Devices Non-CUET

The Non-CUET admission into the M. Tech in Medical Devices programme for the session 2026-27 will be done to fill up the vacant seats under different categories on the basis of entrance test consisting of multiple-choice questions (MCQs) as per the SOP notified by the UGC (D.O. No. F. 22-8/2023 (CU) dated : June 7, 2024). Please refer to the syllabus in Annexure I.

A merit list will be prepared based on the composite score of the following:

- (a) Marks secured in the Entrance Examination.
- (b) Weightages given to the candidates as per NEHU rules.

The decision of the admission committee in all matters shall be binding and final. Date, time and venue of the entrance test are as follows:

Date, time and venue of the written test are as follows:

Date and Venue of Written Test	06 th October, 2026 (Tuesday), Department of BME, NEHU
Reporting Time	10.00 AM (BME office, Department of BME, NEHU, Shillong)
Time of Document Verification	10.00 AM-10.45 AM
Time of Written Test	11.00 AM - 12:00 PM (duration: 1 hour)
Total Marks of written Test	50 marks

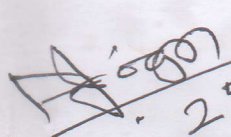
All candidates are requested to bring ORIGINAL documents for physical verification, In case of a candidate failing to report with all necessary documents as per their claim in the specified date and time, he/she will forfeit his/her candidature for taking admission in the specified course.

- i. Pass certificate and Mark sheets/grade cards (with appropriate conversion formula to calculate equivalent percentage, otherwise NEHU conversion formula will be adopted) of Degree in relevant discipline, satisfying the eligibility criteria. The eligibility criteria are given below:
- ii. He/she must have passed B.E./B.Tech. in Biomedical Engineering/ Bio-instrumentation/ Medical Electronics/ Biochemical Engineering/ Biotechnology/ Electrical Engineering/ Electronics and Communication Engineering/ Mechanical Engineering/ Computer Science and Engineering/ Information Technology/ Instrumentation and Control Engineering/ MBBS with internship course/4 year physiotherapy programme/ B. Pharma/ M.Sc. in Biomedical Instrumentation/ Electronics/ Instrumentation/ Physics/ and other allied disciplines with a minimum of 60% aggregate marks (55% for SC/ST candidates).
- iii. Pass certificates and Mark sheets/grade cards of all board/council examinations starting from HSLC or equivalent.
- iv. Valid certificate for SC/ST issued by Deputy Commissioner (DC) or competent authority under the seal of DC's office only.
- v. Permanent Resident Certificate for those who are claiming the permanent resident of Meghalaya.
- vi. Date of Birth Certificate or equivalent.
- vii. Valid certificates for Educationally Backward Class, Outstanding Sports, Economically Weaker Section (EWS), Physically Challenged, NSS, NEHU Wards.

Important Dates

Publication of Merit List	06 th October, 2026
Date and Time of Admission	07 th October, 2026

N. B. The detail syllabus of the entrance test is given in Annexure-I. The provisionally shortlisted candidates need to pay the requisite admission fees (online) as mentioned in the prospectus. The admission will be conditional if NEHU UG results have not been declared at the time of document verification. The admission of such candidates will be cancelled if he/she fails to clear the UG examination with other eligible conditions. The candidates need to provide the necessary undertaking given by Annexure-II as attached.


25/9/26

विभागाध्यक्ष / Head

बायोमेडिकल इंजीनियरी विभाग

Department of Biomedical Engineering

पूर्वोत्तर पर्वतीय विश्वविद्यालय

Chairman
M.Tech (MEDICAL DEVICES)-Eastern Hill University

शिलांग / Shillong, मेघालय / Meghalaya

Admission Committee 2026

The detailed syllabus of M. Tech Non-CUET (MEDICAL DEVICES) Entrance Examination 2026 for ADMISSION.

Total Marks: 50 (1-hour duration)

(No of MCQs: 50 having 1 marks each, No negative marking)

The entrance test questions will be as per contents mentioned below. Students may refer to any relevant book/books/online resources for preparation.

- Biomedical Instrumentation
- Human Anatomy and Physiology
- Biomaterials and Tissue Engineering
- Biosensors
- Biomechanics and Rehabilitation Engineering
- Biomedical Signal and Image Processing
- Medical Informatics and Telemedicine
- IPR and Medical Ethics
- Artificial Intelligence

LIST OF ELIGIBLE CANDIDATES:

Application No.	NAME OF THE STUDENTS	REMARKS
NEHU260002739	Neeharika Singh	Subject to verification of documents
NEHU260002738	Nirmal Chandra Mandal	Subject to verification of documents
NEHU260002737	Joyti Majumdar	Subject to verification of documents
NEHU260002736	Riya Gehlot	Subject to verification of documents
NEHU260002734	Konthoujam Lamjingba Meetei	Need to produced B.Tech Final Marks
NEHU260002728	Disha Bhandari	Subject to verification of documents
NEHU260002726	Arya Apriyam Kumar Swain	Subject to verification of documents
NEHU260002725	Shekh Mohammad maruf	Subject to verification of documents
NEHU260002721	Om Chandrashekhar Pawar	Subject to verification of documents
NEHU260002716	Ranik Mandal	Subject to verification of documents
NEHU260002713	Renie Melvinia Basaiawmoit	Subject to verification of documents
NEHU260002702	Shemphang Mawlong	Subject to verification of documents
NEHU260002701	Subhajyoti Banik	Subject to verification of documents