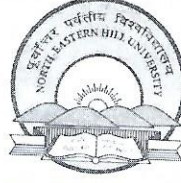पूर्वोत्तर पर्वतीय विश्वविद्यालय
जिलाः पूर्वी खासी हिल्स, शिलांग 793022
मेघालय (भारत)

North-Eastern Hill University
District: East Khasi Hills, Shillong - 793022
Meghalaya (India)

No.28-3/Acad/Admission/2018(F) - *1380*

Dated: 11th July, 2022.

ADMISSION NOTICE

Application in the prescribed form are invited for admission to the following courses of study **B.Arch./B.Tech. & M.Sc. Biotechnology** in the North Eastern Hill University for the session 2022-23.

Applicants are requested to apply only for these courses mentioned below:

ELIGIBILITY CRITERIA FOR ADMISSION TO:

B. TECH. PROGRAMME: Information Technology / Electronics & Communication Engineering / Energy Engineering / Biomedical Engineering: Eligibility Criteria for **B.Tech:** (a) Candidates who has passed 10+2 in Science Stream or its equivalent from any recognized Board having secured a minimum of 45% aggregate marks in Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical vocational subjects (relaxable by 5% for SC/ST candidates) (b) A candidates must have valid positive JEE (Main) score.

B.Tech. Lateral Entry Admission: Eligibility criteria for admission directly into 2nd year/ 3rd year Semester B.Tech. Courses.

B.Tech. Electronics Communication Engineering (ECE): 3 years Diploma in Engineering from following disciplines: ECE/ Electrical/ Instrumentation/ Medical Electronics/ Information Technology/ CSE having secured a minimum of three years of institutional study after class 10/SSLC examination **OR** B.Sc. in Electronics/ Mathematics/Physics having secured a minimum of 60% marks in aggregate from any recognized institution having Mathematics at 10+2 level.

B.Tech. Information Technology (IT): 3 years Diploma in Engineering in the relevant branches of IT/CSE/Electronic & Communication Engineering(ECE) with a minimum of 60% marks in aggregate from any recognized institution through study after class 10/SSLC examination **OR** B.Sc. in Electronics/IT/Computer Science/Physics/Mathematics having secured a minimum of 60% marks in aggregate from any recognized institution having Mathematics at 10+2 level. Mathematics must be compulsory subject in B.Sc.(Hons) level **OR** BCA having secured a minimum of 60% marks in aggregate from any recognized institution having Mathematics at 10+2 level.

B.Tech. (Energy Engineering): 3 years Diploma in Engineering in the relevant branch of Energy Engineering/Electrical Engineering/Mechanical Engineering with a minimum of 60% marks in aggregate from any recognized institution through a minimum of three years of institutional study after class 10/SSLC examination **OR** B.Sc. in Physics/Chemistry/Material Science /Electronics having secured a minimum of 60% marks in aggregate from any recognized institution having Mathematics at 10+2 level. Mathematics must be a compulsory subject in B.Sc.(Hons) level.

B.Tech.(Biomedical Engineering) : 3 years Diploma in Engineering in the relevant branch of Biomedical Engineering/Instrumentation/Medical Electronics with a minimum of 60% marks in aggregate from any recognized institution through a minimum of three years of institutional study after class 10/SSLC examination **OR** B.Sc. in Physics/Chemistry/Biotechnology/ Biochemistry/Electronics having secured a minimum of 60% marks in a aggregate from any recognized institution having Mathematics at 10+2 level. Mathematics must be a compulsory subject in B.Sc.(Hons) level.

Bachelor of Architecture (B.Arch.) : Eligibility Criteria for admission: (a) Candidates shall be eligible for admission to the first year of the Bachelor's Degree programme in Architecture if he/she has secured a minimum of at least 50% marks in aggregate at the Higher Secondary or equivalent (10+2) level with 50% marks in Physics, Chemistry, Mathematics as compulsory subject of the examinations **OR** 10+3 years diploma recognized by the Central/ any State Government or its designated authority with minimum of at least 50% marks in aggregate with Physics, Chemistry and Mathematics as compulsory subjects of the examination during the course of study (b) candidates possessing any of the above qualifications must also have a valid National Aptitude Test of Architecture (NATA) score conducted by Council of Architecture.

Master of Science in Biotechnology: Candidates with a B.Sc./B.Tech. Degree in Biotechnology or allied life science subjects are eligible to apply. It is mandatory for students seeking admission to M.Sc. Biotechnology Programme, NEHU, Shillong to have appeared the GAT-B (Graduate Aptitude Test for Biotechnology) examination conducted by Regional Centre for Biotechnology (RCB) Faridabad on behalf of Department of Biotechnology, Govt. of India. Please submit GAT-B Rank Card and B.Sc. final mark sheet during application. Student who had appeared or is appearing qualifying degree may also apply for admission.

HOW TO APPLY: Students applying B.Tech. & B.Arch are requested to apply online on payment of Rs.800/- and Rs.400/- (for SC/ST category) and for M.Sc. Biotechnology Rs.500/- and Rs.250/-(for SC/ST category) by visiting this University Website www.nehu.ac.in and the payment will be online using Debit Card/Credit Card/Net Banking through SBI and HDFC Bank. The admission fee is not refundable.

A Help Desk in the Computer Centre will assist students who need held for applying online admission for various courses/programme. Students may contact this telephone numbers 272-4000, 272-5000 and the e-mail helpdesk@nehu.ac.in. or go directly to Computer Centre, NEHU for any assistance.

LAST DATE FOR SUBMISSION OF APPLICATION FORMS: The last date for submission of application form for **B.Tech. / B.Arch.** is <u>10.08.2022</u> and for **M.Sc. Biotechnology** is <u>29.07.2022.</u> Application received after the specified date will not be entertained. For other details the candidates may consult the prospectus of the University available in the University Website www.nehu.ac.in.

(Prof.Saurabh Kumar Dixit)
Registrar (Incharge)
कुलसचिव / **Registrar**
नेहू, शिलांग
NEHU, Shillong