## **TEZPUR UNIVERSITY**

(A Central University established by an Act of Parliament)
NAPAAM, TEZPUR - 784 028

# ADMISSION NOTICE 2014 - 15

Applications in prescribed form are invited from candidates eligible for admission to the following programmes of studies for the session 2014-15:

Programme	Eligibility	Tentative Intake	
		Merit	SSS
B.Tech. in Civil Engineering	Minimum 50% aggregate marks in PCM (Phys, Chem and Math) subjects at 10+2 and pass marks in English.	50	4
B.Tech. in Computer Science & Engineering	Minimum 50% aggregate marks in PCM (Phys, Chem and Math) subjects at 10+2 and pass marks in English.	52	4
B.Tech. in Electronics & Communication Engineering	Minimum 50% aggregate marks in PCM (Phys, Chem and Math) subjects at 10+2 and pass marks in English.	52	4
B.Tech. in Food Engineering & Technology	Minimum 50% aggregate marks in PCM (Physics, Chemistry and Mathematics) at 10+2 and pass marks in English.	30	4
B.Tech. in Mechanical Engineering	Minimum 50% aggregate marks in PCM (Phys, Chem and Math) subjects at 10+2 and pass mark in English.	52	4
B.Tech. in Electrical Engineering	Minimum 50% aggregate marks in PCM (Phys, Chem and Math) subjects at 10+2 and pass mark in English.	30	-
Integrated M.Sc. in Chemistry	Minimum 60% aggregate marks in Physics, Chemistry and Mathematics at 10+2 and pass marks in English.	15	1
Integrated M.Sc. in Mathematics	Minimum 60% aggregate marks in Mathematics, Physics, Chemistry/ Statistics subjects at 10+2 and pass mark in English.	15	1
Integrated M.Sc. in Bioscience & Bioinformatics	Minimum 60% aggregate marks with Biology, Chemistry, Physics and/or Mathematics subjects at 10+2 and pass mark in English.	15	1
Integrated M.Sc. in Physics	Minimum 60% aggregate marks in PCM (Phys, Chem. and Math) subjects at 10+2 and pass mark in English.	15	1
Integrated M.Com.	Minimum 60% aggregate marks in higher secondary (+2) final examination.	30	
Integrated B.Sc.B.Ed. in Chemistry	First division in the Higher Secondary (Plus Two) School Final Examination (Science stream)	10	1
Integrated B.Sc.B.Ed. in Mathematics	First division in the Higher Secondary (Plus Two) School Final examinations (Science).	10	1
Integrated B.Sc.B.Ed. in Physics	First division in the Higher Secondary (Plus Two) School Final examinations (Science).	10	1
Integrated M.A. in English	First division in the Higher Secondary (Plus Two) School Final examinations.	10	2
Integrated B.A.B.Ed.	First division in the Higher Secondary (Plus Two) School Final examinations.	10	2
M.A. in Cultural Studies (Modular)	Bachelor's degree in any discipline with at least second class in Major subject. Candidates having no major / honours, must have a minimum of 45% marks (40% for SC/ST) in aggregate.	46\$	3\$
M.A. in English	Bachelor's degree with at least 45% marks in major/honours in English. Candidates not having major/honours must have at least 50% marks in aggregate as well as in English.	50	2
M. A. in Linguistics & Language Technology	(1) B. A. with honours in Linguistics/English/any allied subject with a minimum of 45% marks, or (2) B.A. with a minimum of 50% of aggregate marks	20	2
MA in Hindi	Bachelor's degree with Major/ honours in Hindi from a recognised University or Bachelor's degree with Hindi with an elective subject having at least 50% of marks in aggregate.	25	2

M.A. in Mass Communication & Journalism	Bachelor's degree in any discipline with at least 45% marks in major/honours. Candidates not having major/honours must have at least 50% marks in aggregate.	35	2
M.A. in Social Work	Graduate in any discipline with 45% marks in Major	15	
M.A. in Sociology	Bachelor's degree with at least 45% marks in Sociology major/honours or in any subject offered as major/honours. Candidates not having major/honours must have 50% marks in aggregate.	30	5
M.Sc. in Chemistry	Bachelor's degree with major/ honours in Chemistry subject with a minimum of 45% marks and having Physics and Mathematics as subsidiary subjects.	20\$	1\$
M.Sc. in Environmental Science	B.Sc. in Physical/Biological/ Earth and Environmental Sciences as major/ honours with a minimum of 50% marks. Candidates not having major/ honours, must have at least 55% marks in aggregate.  Or, B.Sc. (Agri.) with at least 5.0 CGPA in 10 point scale or equivalent.	30	2
M.A./M.Sc. in Mathematics	Bachelor's degree with a minimum of 45% marks in major/honours, either Mathematics or Statistics. Candidates with Statistics major/honours must have Mathematics as subsidiary course with a minimum of 50% marks. Candidates not having major/honours must have 50% marks in aggregate as well as in Mathematics.	42	3
M.Sc. in Molecular Biology and Biotechnology	Bachelor's degree in Physical, Biological, Agricultural, Veterinary, Fishery Sciences, Pharmacy, Engineering/ Technology, four years B.S. programme (Physician Assistant course) or Medicine, MBBS or BDS with a minimum 55% marks in major/honours or aggregate. Those who have passed the qualifying examination before 2 years from the date of announcement of admission are not eligible.	30	-
M.Sc. in Physics	B.Sc. with minimum of 50% marks in major/honours in Physics having Mathematics as one of the subsidiary subjects.  Candidate not having major/honours must have 55% marks in aggregate as well as in Physics.	20	3
M.Sc. in Nanoscience & Technology	(i) Bachelor's degree with 45% marks in Physics as major/honours subjects and Chemistry, Biology/Mathematics as allied subjects Or, (ii) Bachelor's Degree with 45% marks in Chemistry as major/honours subject with Physics, Biology/ Mathematics as allied subjects or, (iii) Bachelor's degree with 45% marks in Biology as major/honours subject with Physics, Chemistry/ Mathematics as allied subjects. Candidates having no major/honours must have minimum 50% marks in aggregate.	20	1
M. Tech. in Polymer Science & Technology	Degree. B.Tech/B.E in Polymer Science & Technology/ Fiber Science & Technology/ Textile Technology/ Plastic Technology/ Chemical Engineering; Master of Science in any discipline from a recognized Institutions with 50% marks or equivalent grade or having Chemistry as one of the subject in the Bachelor Degree.	10	1
M.Tech. in Information Technology	B.E. / B.Tech. degree in any discipline or MCA or its equivalent or M.Sc. in Computer Science / IT / Electronics / Mathematics / Statistics / Physics with a minimum of 50% marks in aggregate.	28	-
M.Tech. in Electronics Design & Technology*	B.E./B.Tech./AMIE/AMIETE in Electronics/ Electrical/ Instrumentation Engineering or M.Sc. in Electronics/ Instrumentation/Physics (Electronics as specialization)/ AMIETE with a minimum of 50% marks in aggregate.	28	-
M.Tech. in Bioelectronics	B.E./B.Tech. in Electronics & Communication Engineering/ Instrumentation/ Chemical Engineering/ Computer Science & Engineering/ Electrical Engineering/ Biomedical Engineering/ Bioengineering/Neuro Engineering/ Genetic Engineering/ Biotechnology or M.Sc. in Biotechnology/ Biochemistry/ Chemistry/ Polymer Science/Physics/ Electronics/ Nano Science & Technology/ Instrumentation or MBBS with at least 50% marks in aggregate.	15	-

M.Tech. in Energy Technology*	B.E./ B.Tech./ AMIE in Mechanical/ Electrical/ Electronics/ Instrumentation/Chemical/ Agricultural Engineering/ Energy Engineering or M.Sc. in Physics/ Chemistry with a minimum of 50% marks in aggregate.	28	-
Post B. Sc. Integrated M. Tech. in Food Engineering & Technology	First Class graduates with qualifications of B.Sc. with Chemistry as one of the subjects / B. Sc. (Agricultural) / B. Sc. (Home Science) with elective in Food & Nutrition /B. Sc in Food Science/B. Sc. (Fishery). Candidates must have passed Mathematics at 10+2 level.	12	2
M.Tech. in Food Engineering & Technology	<ul> <li>i) B.E. /B. Tech. degree in Food Engg./ Food Process Engg./ Food Technology/ Agricultural Engg./ Mechanical Engg./ Chemical Engg/ Biotechnology or related fields with a minimum of 60% marks in aggregate. (The B.Tech. / B.E. programme completed by the candidate should satisfy the AICTE requirements).</li> <li>ii) 02 years M.Sc. in Food Technology/Food Processing Technology with a minimum of 60% marks in aggregate.</li> <li>(50% in Mathematics at 10+2 level is compulsory. However, it is exempted if the candidate has passed mathematics in programme(s) prescribed as qualification.)</li> </ul>	18	-
M. Tech. in Mechanical Engineering (Specialization in Applied Mechanics)	BE/B.Tech. or equivalent Bachelor's degree in Mechanical, Production, Aerospace, Aeronautical, Metallurgy, Civil, or in any other relevant Engineering discipline.	18	-
Master of Computer Application (MCA)	Bachelor's degree in any discipline with a minimum of 50% marks in major / honours subject or 55% marks in aggregate for those candidates having no major/honours. Passed in Mathematics at 10+2 level.	45	-
P.G. Diploma in Tourism Management (PGDTM) (Modular)	Bachelor's degree in any subject with at least 45% marks in major/honours subject or in aggregate.	23\$	-
P.G. Diploma in Translation (Hindi)	B.A. with Hindi major/honours or B.A. with Elective Hindi or, B.A./B.Com./B.Sc. with Praveen/Sahityaratna. Candidates not having major/honours must have atleast 50% marks in aggregate.	23	1
P.G. Diploma in Mobile and Multimedia Communication	Bachelor's degree in any discipline with at least 45% marks in major/honours subject or in aggregate. For sponsored candidates, Bachelor's degree in any discipline with a minimum of 2 years of service with sponsoring organizations.	15	-
One year Certificate in Chinese	10+2 with 45% of marks in aggregate.	39	-
Ph. D. in Business Administration, Chemical Sciences, Civil Engineering, Computer Science & Engineering, Electronics & Communication Engineering, Energy, English and Foreign Languages, Environmental Science, Food Engineering & Technology, Hindi, Mathematical Sciences, Mechanical Engineering, Molecular Biology & Biotechnology, Physics and Sociology, Note: \$ indicates likely to be rev	Master's Degree in Humanities & Social Sciences/Management Sciences/ Sciences/ Engineering/ Technology or Master's degree in allied subjects with consistently good academic record and a minimum of 55% of marks or equivalent CGPA in the Master's degree. B.E./B. Tech. with an aggregate of 80% of marks or equivalent CGPA with valid GATE score.  A fellowship in Chartered Accountancy/ Company Secretaryship from a recognised Indian or Foreign institutions with not less than 60% of marks or equivalent CGPA having a minimum of Bachelor's degree. (Prerequisites qualification are attached herewith)		

Note: \$ indicates likely to be revised.

Details of <u>eligibility criteria</u> and <u>area of research</u> for the Ph.D. programme will be available in the Tezpur University website: **www.tezu.ernet.in.** 

**Provisional Admission:** Candidates who have appeared/or appearing in the qualifying examinations in 2014 can also apply. The candidates appearing in the qualifying examinations must complete their qualifying examinations in all respects by the date of admission. Such candidates if selected for admission will have to produce the evidence of completion of examinations on the day of examination duly certified by the Principal/Head of the Institutions last attended. If admitted such candidates will be required to submit the passing evidence of qualifying examinations fulfilling the minimum eligibility criteria by 15 November 2014.

### **Selection:**

- B.Tech. Programme: Candidates will be selected for admission on the basis of i) performance in the JEE (Main) to be conducted by the CBSE on 6th April, 2014 (Pen and paper based) and 9th - 19th April, 2014 (Computer based) (for details please visit JEE website: www.jeemain.nic.in). Approximately 60% of the seats will be filled in by the candidates of NE states. The candidates of NE states qualifying in the JEE (Main) should apply to this University for admission against seats reserved for NE domicile candidates for which counseling will be held at Tezpur University. The remaining 40% of the seats will be filled in through the Central Counseling conducted by the CBSE. For this no separate application is required. Candidates from NE states securing any of the top 10 positions in the Higher Secondary Board/Council Examinations with an aggregate of 85% of marks or more will be directly admitted to the B. Tech. programme of his/her choice. Similarly, candidates from NE states securing any of the top 10 positions in the Higher Secondary Board/Council Examinations with an aggregate of 80% of marks or more will be admitted directly to Integrated M.A./M. Sc./B.A.B.Ed./B.Sc.B.Ed programmes of his/her choice.
- ii) **Integrated M.Sc. and B.Sc.B.Ed. Programme:** Selection of the candidates for these programmes on the basis of common entrance examination of the respective departments. Candidates applying for Integrated M.Sc. and Integrated B.Sc.B.Ed programme under a particular department may apply in a single application form. Similarly, for Integrated M.A./B.A.B.Ed. Programmes candidates need to apply in a single application form.
- P.G. Degree, Diploma and Certificate Programmes: On the basis of performance in the entrance examination conducted by Tezpur University. However for some programmes such as M.Tech. in Food Engineering and Technology(for selection based on GATE), M.A. in M.C.J., M.A. in English, M.A. in Social Work, and P.G. Diploma in Tourism Management Group Discussion and/or Personal Interview may also be conducted. Gate qualified candidates with valid score in the relevant subject may seek for direct admission without entrance examination in the M.Tech. in Information Technology, Electronics Design and Technology, Bioelectronics, Mechanical Engineering, Energy Technology.
- iv) **Ph.D. Programme:** On the basis of written test and personal interview conducted by the respective departments. List of the candidates short listed for written test and personal interview will be displayed on the T.U. website.

**Reservation and relaxation:** As per Govt. of India rules.

**Self Supported Scheme (SSS):** Tezpur University has a provision of admission under SSS. Only the waitlisted candidates shall be eligible for the admission under SSS with additional fees.

**Entrance Examination Centres:** Agartala, Bhubaneswar, Bangalore, Chennai, Delhi, Dibrugarh, Diphu, Guwahati, Hyderabad, Barpeta Road, Imphal, Itanagar, Jorhat, Kokrajhar, Kolkata, Lucknow, Mumbai, North Lakhimpur, Patna, Siliguri, Shillong, Silchar and Tezpur.

## **How to apply:**

**Manual application:** TU application form along with the prospectus can be obtained **(i)** from the designated **Post Offices** (please refer to the University website) by paying Rs. 520/- (Rs 270/- for SC/ST) or **(ii)** by sending a request to the Controller of Examinations, T.U. with a demand draft of Rs. 560/- (Rs 310/- for SC/ST) in favour of the Registrar, Tezpur University, payable at Tezpur, with a self addressed unstamped envelope of 36 cm x 25 cm.

Online application: Interested candidates can apply Online from the University Website by depositing a fee of Rs. 500/- (Rs. 250/- for SC& ST) in any branch of SBI through a portal generated Bank Challan (bank charge Rs 30/- extra). Detailed procedure for online submission will be available in the TU website.

#### **Important dates:**

- Issue of printed prospectus with application form for all programmes: 20<sup>th</sup> February, 2014 to 1<sup>st</sup> April, 2014 (for B. Tech. up to 26<sup>th</sup> April, 2014)
- Online application remains open: 20<sup>th</sup> February, 2014 to 7<sup>th</sup> April, 2014( for B.Tech. upto 6<sup>th</sup> May, 2014)
- Last date of receipt of duly filled-in application form (both online and printed): All programmes: 8th April, 2014 (for B. Tech. 7th May, 2014).

Applications received after the last date shall not be entertained. Incomplete applications will be rejected summarily.

Sd/- Controller of Examinations

Memo No. F.11-3/4/2003 (Acad)/ 1979-A

Date: 20.02.2014