



तेजपुर विश्वविद्यालय / TEZPUR UNIVERSITY  
(संसद के अधिनियम द्वारा स्थापित केंद्रीय विश्वविद्यालय)  
(A Central University established by an Act of Parliament)

परीक्षा नियंत्रक का कार्यालय / OFFICE OF THE CONTROLLER OF EXAMINATIONS

तेजपुर - 784028 :: असम / TEZPUR - 784028 :: ASSAM

No.F.13-27/2/2015(Acad)/1271

Date : 30.9.22

**PhD admission Notice**  
**(Under Visvesvaraya PhD scheme , Phase-II )**  
**Department of Electronics and Communication Engineering**

Applications in prescribed format are invited from eligible candidates for admission to PhD programme on Full Time basis for the Autumn Semester 2022 in the Department of Electronics and Communication Engineering, Tezpur University under the 'Visvesvaraya PhD scheme, Phase-II' supported by MeitY, Govt. of India.

**The major features of the scheme for the full-time scholars are given below:**

**Fellowship:** Rs. 38,750/- per month in 1<sup>st</sup> and 2<sup>nd</sup> year and @Rs. 43,750 per month in 3<sup>rd</sup>, 4<sup>th</sup> and 5<sup>th</sup> years of Ph.D (support till PhD completion or 5 years whichever is earlier)

**Reimbursement of Rent (RoR):** This component is linked with the fellowship of PhD Candidate. The rate of RoR is 24%, 16% & 8% (of fellowship) for X,Y & Z class cities/towns respectively. The classification of the cities is as per the notification issued by the Ministry of Finance for the reimbursement of HRA.

**Research contingency Grant Support:** An amount of Rs. 1,20,000/Year/Full-time PhD candidate for support duration of PhD candidate.

**Support for attending International conferences:** Support upto Rs. 1.5 lakhs/Full-time PhD candidate.

**Visit to Labs abroad:** A support for each selected Full Time PhD candidate upto Rs. 10.5 lakhs for visit to labs abroad.

**Eligibility criteria:** M.E. / M.Tech. / M.Sc. Engg. / M.S. in Electronics/ Communication/ Electronics Design/ Electrical/ Instrumentation/ Control/ Microwave/ Biomedical/ Bioelectronics/ Biotechnology/ Computer Science/ Information Technology. OR

M.Sc. in Electronics/ Physics/ Applied Mathematics. MCA with Physics, Chemistry and Mathematics in Bachelor's degree, MBBS with MD/ MS degree. OR

B.E. / B.Tech. with 75% marks in aggregate or equivalent CGPA with a valid GATE Score. Minimum two recommendation letters from the institute/ university from where B.E./ B.Tech. degree was obtained.

**No. of positions:** One (01)

**Area of Research:** Medical Image Processing using Deep Learning, Machine Learning

**Selection procedure:** The names of the candidates short listed for written test and/or interview will be uploaded on the TU website. A consistently good academic career will be preferred and Selection will be made on the basis of overall academics, written test and/or interview performance. Written test will be conducted on the following topics:

- Basic Electrical and Electronics Engineering
- Control System Engineering
- Communication Engineering
- Signals and Systems
- Circuit and Networks

**Admission Fees:** As per the information brochure, Tezpur University Admission – 2022

[Admission-Information-TUEE-2022-13th\\_June.pdf \(ernet.in\)](#)

**How to apply:** Interested candidates may Apply Online in the Admission portal of Tezpur University through the link: <https://www.tezuadmissions.in> by paying the application fee (non-refundable) through Debit card / Credit card/ Netbanking @Rs.800/- per candidate (Rs.400/-for SC, ST and PWD candidates).

**List of Documents to be submitted:**

- (i) Proof of Age
- (ii) Marksheet of 10th Examination
- (iii) Marksheet of (10+2) th Examination
- (iv) Transcript of Undergraduate Degree (or all the Marksheets/Grade Cards of all the semester in one PDF file)
- (v) Certificate of Undergraduate Degree
- (vi) Transcript of Postgraduate Degree (or all the Marksheets/Grade Cards of all the semester in one PDF file)
- (vii) Certificate of Postgraduate Degree
- (ix) Proof of Qualifying GATE/NET in last five year
- (x) Category Certificate (as applicable)
- (xi) Copy of the Publications (Compiled in one PDF file)
- (xii) Experience Certificate, if any

• **Last date of submission of application** : 16-10-2022

• **Date of announcement of short listed candidates (through website):** 19-10-2022

• **Date for written test and/or interview :** 26-10-2022

Issued with due approval.

Sd/-Prof. S. C. Deka  
Controller of Examinations