TEZPUR UNIVERSITY: TEZPUR 784028

PhD admission Notice (Under Visvesvaraya PhD scheme) F.13-27/1 /2015(acad) Dated 20.11.2015

Applications in prescribed format are invited from eligible candidates for admission to PhD programme on Full Time basis for the Spring Semester 2016 in the Department of Electronics and Communication Engineering under the 'Visvesvaraya PhD scheme' supported by DeitY, MCIT, Govt. of India.

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. M.Sc. in Electronics/ Physics/ Applied Mathematics. MCA with Physics, Chemistry and Mathematics in Bachelor degree, MBBS with MD/ MS degree. B.E. / B.Tech. with 80% marks in aggregate or equivalent CGPA with valid GATE score.

No. of positions: Six (two additional positions for sponsored candidates).

Fellowship: Initially for two years @ Rs.22,500/- per month and @ Rs.25,000/- per month for remaining years as per the guidelines of the scheme.

Contingency grant/support: @ Rs.30,000/- per year.

Area of research: Bioelectronics, Microwave, Power Electronics, Biomedical signal analysis, MEMs and Intelligent Bio-Instrumentation.

Selection procedure: The names of the candidates short listed for written test and interview will be up loaded on the TU website. Selection will be made on the basis of performance. Written test will be conducted on the following subjects:

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

Fee structure (<u>click here</u>)

How to apply: Interested candidates may send their filled in Application Forms in the prescribed format along with a scan copy of the Bank draft by e-mail to: *jitend@tezu.ernet.in* The original Bank draft of Rs.500/- (Rs.250/- for SC/ST/PWD) drawn in favour of Registrar, Tezpur University, payable at Tezpur should be sent to Prof. J.C. Dutta, Co-ordinator, Visvesvaraya PhD scheme, <u>Department of Electronics and Communication Engineering, Tezpur University, Tezpur (Napaam) -784028</u>, Assam mentioning the name of the candidate and Visvesvaraya PhD scheme on the reverse page of the draft by Speed post so as to reach on or before **09-12-2015**.

Important dates

- Last date of submission of application through email only : 09 12-2015
- Date of announcement of short listed candidates (through website): **11-12-2015**
- Date for written test and interview : 19-12-2015

Application form (click here)