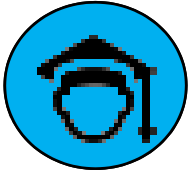
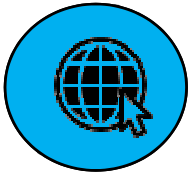


## Admission Notice for PhD Programme in ELECTRONICS AND COMMUNICATION July to December, 2018 Session



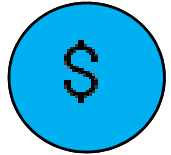
Online applications are invited from motivated and qualified students for admission in the PhD programme at IIT Allahabad starting from July. Students applying for PhD are requested to see the faculty profile at <https://www.iiita.ac.in/academics/department/> to check the research interests of the faculties.



The candidate may also check department website as follows:  
EC Department: <https://ece.iiita.ac.in/faculty.php>

The applicants are encouraged to contact the faculties with whom the applicant is interested to do research and discuss the research proposal(after getting shortlisted). The applicant needs to fill the names his/her probable PhD Supervisors (more than one option allowed).

Research Scholars to take up the additional assignment of 'Tutor-cum Research Assistant' Positions at IIT Allahabad, will be compensated additionally with an additional fellowship upto Rs.10,000/- per month over and above their scholarship.



### Programme : PhD in Electronics and Communication Engineering

#### Areas:

- Communication Engineering
- Microwave Engg
- Sensor Networks, Adhoc Networks
- VLSI, Microelectronics
- Modern Control Engineering, Adaptive Control, Fuzzy Controllers
- Nonlinear Systems, Biomedical Instrumentation
- Computational Nanoelectronics, Physics of Excitons and Surface Passivations, Thermoelectricity
- Power Electronics, Modern Industrial Drives

# Eligibility

A master's degree in Engineering/Technology or equivalent degree with a minimum of 65% marks / 7.0 CGPI (60% marks/6.5 CGPI for SC/ST). (ECE/EE/CSE/IT/Biomedical)

**OR**

A Bachelor's degree in Engineering /Technology or equivalent degree with a minimum of 75% marks/ 8.0 CGPI (70% marks/7.5 CGPI for SC/ST) (ECE/EE/CSE/IT/Biomedical)

**OR**

A Master's degree in Science/Computer Application with (a) a minimum of 75% / 8.0 CGPI in the master's degree (b) first division in bachelor's degree (c) INSPIRE JRF/ NET JRF/NET/SET .

**OR**

M.Sc. Electronics with 60% marks or above.

**Note: Those who are in final year of Minimum qualification may also apply.**

**Mode of the application is online. The Application fee is Rs. 500/-for General/OBC and Rs.250/-for SC/ST candidates.**

## NOTE :

**Fellowship/Scholarship- As per MHRD /Govt of India Norms**

**Tentative Dates for Interview/Test- 3<sup>rd</sup> week of June 2018**

**Tentative Dates for Registration/admission of selected candidates- 2<sup>nd</sup> week of July 2018**

**Last Date of online application- 30<sup>th</sup> May 2018**

***For further Queries Contact us @ 0532-2922101***