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# ADMISSION TO PhD PROGRAMME UNDER VISVESVARAYA PhD SCHEME FOR ELECTRONICS AND IT : PHASE-II AT AT INDIAN INSTITUTE OF INFORMATION TECHNOLOGY GUWAHATI

Digital India Corporation, MeitY (Ministry of Electronics and Information Technology), Govt. of India has launched scholarships under the scheme titled "Visvesvaraya PhD scheme for Electronics and IT: <u>Phase-II</u>". Under this scheme, applications are invited for admission to the Doctor of Philosophy (PhD) programme at the Indian Institute of Information Technology Guwahati, beginning in August 2024 as detailed below:

- 1. Name of the scheme: Visvesvaraya PhD Scheme for Electronics and IT: Phase-II at IIIT Guwahati for the academic year 2024-25
- 2. Funding agency: Digital India Corporation, MeitY, Govt. of India.
- 3. No. of vacancies: 2 Nos., Full-time (1 position in CSE and 1 position in ECE)
- 4. **Disciplines:** Programmes will be offered in **Computer Science and Engineering (CSE)** and in **Electronics and Communication Engineering (ECE)**
- 5. **Duration of the programme**: 60 months or PhD completion of the enrolled candidates, whichever is earlier.
- 6. **Guidelines and Salient Features of the scheme:** The Salient features of the scheme are as below: Monthly scholarship of Rs. 38,750/- for first two years and Rs. 43,750/- for rest 3 years (support up to 5 years).

Rent reimbursement up to 8% of scholarship amount paid.

Research Contingency Grant 1,20,000/- per year.

### For more details please refer to the Annexure-I, II

Annexure-I:ANNEX-I Standard Operating Procedures.pdf

Annexure-II: ANNEX-II- Terms & Conditions of Visvesvaraya PhD Scheme Phase-II-1-3.pdf

#### 7. Research Areas:

A. Department of Computer Science & Engineering (CSE)

Broad Areas: ESDM/ IT/ITES

Form more detail please visit Faculty profiles and Research Areas in the link below:

https://www.iiitg.ac.in/computer-science-and-engineering

B. Department of Electronics & Communication Engineering (ECE)

Broad Areas: ESDM/ IT/ITES

For more details, please click here: ECE Visvsesvaraya 2023.pdf

#### 8. ELIGIBILITY

For admission to the PhD Programme in Computer Science & Engineering (CSE) a candidate must satisfy the following criteria:

i) Master's degree in Engineering/Technology in the relevant area with a minimum Cumulative Performance Index (CPI) of 6.5 or 60% of marks.

OR

i) MSc (CS)/MSc (IT)/MCA/Equivalent Non-Tech Master's Degrees in the relevant area with a minimum Cumulative Performance Index (CPI) of 6.5 or 60% of marks having a GATE/NET/SLET score in CS/IT.

OR

ii) Four-year Bachelor's degree in Engineering/Technology/Medical Sciences or equivalent in a relevant area with a minimum CPI of 7.0 or 65% of marks.

For admission into PhD in **Electronics and Communication Engineering (ECE)** a candidate must satisfy the following criteria:

i) Master's degree in Engineering/Technology in the relevant area with a minimum Cumulative Performance Index (CPI) of 6.5 or 60% of marks.

OR

ii) MSc (Electronics) or Equivalent Master's Degrees with a minimum Cumulative Performance Index(CPI) of 6.5 or 60% marks with a GATE/NET/SLET score for ECE Department.

OR

iii) Four-year Bachelor's degree in Engineering/Technology/Medical Sciences or equivalent in a relevant area with a minimum CPI of 7.0 or 65% of marks.

#### 9. THE SCHEDULE AND THE PROGRAMME

- i. The last date of receiving the application is **15.07.2024**. The last date of application may be extended if no suitable candidate is found.
- ii. Date of Written Test/Interview for selection will be on **16.08.2024(Friday**). For written test, the shortlisted candidates must be present on the IIITG campus.
- iii. Shortlisting will be done based on the availability of seats and academic performance of the candidates. A candidate merely fulfilling the eligibility criteria may not be shortlisted.
- iv. Candidates, satisfying the minimum eligibility conditions will be notified for attending selection process (written/Interview) on a specified date and time. Each Department will intimate the shortlisted candidates to fix selection process schedule. All such communications will be through email only.
- v. There will be no support for travel for attending the selection process at IIITG campus.
- vi. There is no application fee.
- vii. The selected candidates will be individually intimated for taking admission through Email/Appointment letter. Thereafter they will have to submit enrolment form at Academic Affairs Section along with fee payment receipts of the requisite fees.
- viii. Course Requirements, if any, will be prescribed by individual Departments. But students will be encouraged to take courses. The Doctoral Committee of a student will evaluate the preparedness of a student and prescribe one or more courses that will have to be taken.
- ix. There will be a written comprehensive examination after admission to determine if the student is ready to take up research work and to determine if the student has sufficient breadth of knowledge in the discipline he / she has been admitted to.

#### 10. Fees

The fee structure for admission into PhD Programme in IIIT Guwahati under **VISVESVARAYA PhD SCHEME** is similar to PhD fee structure of the Institute which is detailed below:

Sl. No.	Items	Periodicity	Amounts (₹)
1.	Tuition Fee	Per Semester	5000.00
2.	Institute Caution Money	One Time (Refundable)	5000.00
3.	Hostel Rent	Per semester(6 months)	15000.00
4.	Mess Fee	Per Month(1 month)	4000.00
Total			29000.00

<sup>\*</sup>A candidate needs to pay the hostel and mess fees only when he/she joins a hostel. Hostel rent will be charged on a pro-rata basis. A student willing to stay in Hostel will be required to pay Hostel rent @15000 for 6months and Mess Advance@4000/- (for 1 month) at the time of admission. Mess fee will be charged at actual in every month.

## 11. Submission of Application form:

Interested candidates are requested to apply by filling up the Google Forms in the links given below accordingly

- $a. \quad CSE: https://docs.google.com/forms/d/e/1FAIpQLSf\_AOhEuJH8rhr03Ty2nA8uQ\_dKLxlMCqK48SKZfMRAwcnSEw/viewform?usp=sf\_link.$
- b. ECE: https://docs.google.com/forms/d/e/1FAIpQLSfulBQQsiRRgubKC9e\_8D8AoHQR4Im0yBHzN60YpmM9trNGWw/viewform?usp=sf\_link

Please upload the APPLICATION FORM along with the self-attested copies of all degrees, mark sheets, GATE / NET score card, and others, if any.

Download Application Form: visvesvarya PhD application form.doc

For any clarification/doubt, feel free to contact hodcse@iiitg.ac.in (for CSE), hodece@iiitg.ac.in (for ECE). For general queries, contact at 0361-2801090(Academic Section) or email at acadphd@iitg.ac.in/adpg@iitg.ac.in.