



# INDIAN INSTITUTE OF TECHNOLOGY GOA

Farmagudi, Ponda-403401, Goa

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## Advertisement for Admission to Ph.D. Programme Autumn Semester, Academic Year: 2018-19

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Applications are invited ONLINE for admission to the Ph.D. Program for the Academic Year 2018-19 starting from July 2018.

### **Minimum Eligibility Criteria (refer to BOTH the Sections I and II below)**

#### **IA. General Eligibility Criteria for Engineering Departments** (Computer Science & Engineering, Electrical Engineering, Mechanical Engineering)

##### **For GEN/OBC (NC)**

ONE of the following:

a) **Master's Degree in Engineering/Technology** or equivalent degree with a minimum of 60% marks in aggregate

*OR*

a minimum CGPA/CPI of 6.0 on a scale of 1-10 or an equivalent to 6.0 on other corresponding proportional requirements when the scales are other than 0-10.

*OR*

First class as specified by the university

b) **B. Tech/M. Sc in Engineering/Technology** or equivalent degree with a minimum of 80% marks in aggregate

*OR*

a minimum CGPA/CPI of 8.0 on a scale of 1-10 or an equivalent to 8.0 on other corresponding proportional requirements when the scales are other than 0-10.

**AND**

Additional requirements as listed in section II below.

##### **For SC/ST/PwD**

ONE of the following:

c) **Master's Degree in Engineering/Technology** or equivalent degree with a minimum of 55% marks in aggregate

*OR*

a minimum CGPA/CPI of 5.5 on a scale of 1-10 or an equivalent to 5.5 on other corresponding proportional requirements when the scales are other than 0-10.

d) **B. Tech/M. Sc in Engineering/Technology** or equivalent degree with a minimum of 75% marks in aggregate

*OR*

a minimum CGPA/CPI of 7.5 on a scale of 1-10 or an equivalent to 7.5 on other corresponding proportional requirements when the scales are other than 0-10.

**AND**

Additional requirements as listed in section II below.

**IB. General Eligibility Criteria for Science Departments (Chemistry, Mathematics, Physics)**

**For GEN/OBC (NC): Master's Degree in Science** or equivalent degree with a minimum of 70% marks in aggregate

**OR**

First class as specified by the university

**OR**

a minimum CGPA/CPI of 6.0 on a scale of 1-10 or an equivalent to 6.0 on other corresponding proportional requirements when the scales are other than 0-10.

**For SC/ST/PwD: Master's Degree in Science** or equivalent degree with a minimum of 55% marks in aggregate

**OR**

a minimum CGPA/CPI of 5.5 on a scale of 1-10 or an equivalent to 5.5 on other corresponding proportional requirements when the scales are other than 0-10.

**IC. General Eligibility Criteria for Humanities & Social Sciences (HSS) Department**

**For GEN/OBC (NC): Master's Degree in Arts** or equivalent degree in allied subjects with a minimum of 55% marks in aggregate

**For SC/ST/PwD: Master's Degree in Arts** or equivalent degree in allied subjects with a minimum of 50% marks in aggregate

**II. Candidates eligible in sections IA(b), IA(d), IB and IC must fulfill ONE of the following additional requirements:**

- i) Valid GATE Score
- ii) Junior Research Fellowship (JRF) of CSIR/ UGC/ NBHM/ DBT/ ICAR/ ICMR/ ICPR or DST INSPIRE Fellowship
- iii) Candidates having UGC-NET Lectureship (LS) are also eligible for Teaching Assistantship in addition to other academic qualifications in Humanities & Social Sciences Department.
- iv) Minimum of 2 years of professional experience (acquired after obtaining the qualifying degree and completed before the starting of the semester in which admission is sought)

**Schedule for PG Admissions for year 2018-19**

| <b>Program</b> | <b>Mode of Application</b> | <b>Availability of application forms</b> | <b>Last date for receipt of completed application forms</b> |
|----------------|----------------------------|--|---|
| Ph.D.          | Online                     | 02-04-2018                               | 27-04-2018  |

\*For application forms, information brochure and other details, please visit the website <https://www.iitgoa.ac.in/phdadmission.php>