



राष्ट्रीय प्रौद्योगिकी संस्थान वारंगल

National Institute of Technology Warangal

An Institute of National Importance

# PhD Admissions

Information Brochure - July 2026



[Admission Portal](#)



# Content

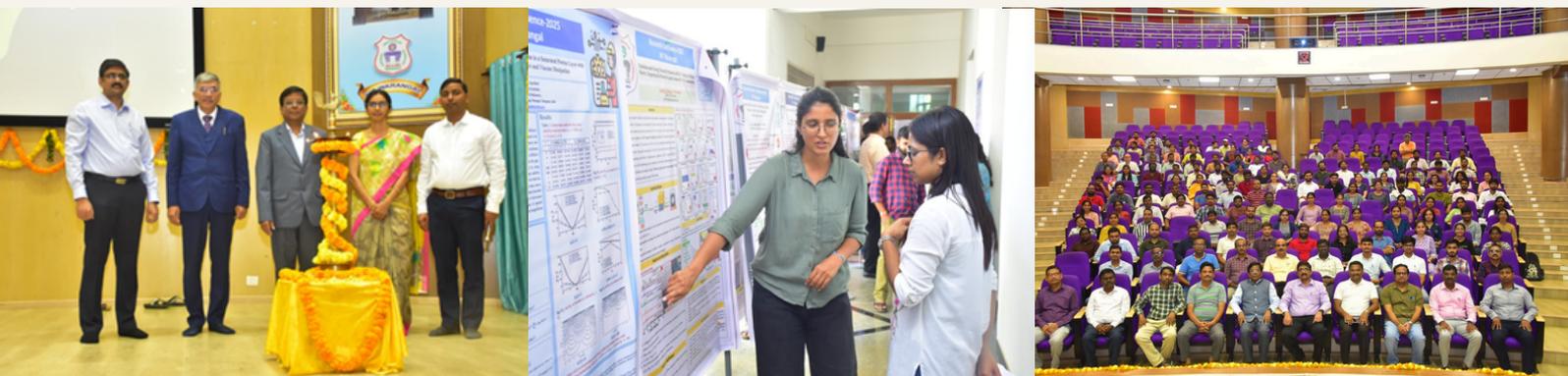
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# Overview

- 250+ acre green campus with excellent facilities, a collaborative research environment, and diverse student community
- Ranked among India's premier institutes with world-class faculty and research culture
- 378+ Faculty Engaged in Cutting-Edge and Interdisciplinary Research
- Over 100+ State-of-the-art laboratories with 24 hours facilities with central facilities at Innovation and Incubation center, Centers of Excellence, Digital Manufacturing Centre, Central Research Instrumental Facility and projects funded by ANRF, DRDO, ISRO, & International agencies.
- International collaborations under SPARC, GIAN & MoUs with leading universities abroad.
- 125+ Patents filed in the last two years and four Technologies transferred and among them one of the technology is from a PhD student
- Section 8 company supporting 39+ startups, providing mentorship & incubation support. Three PhD students have incorporated their companies.
- 1250+ PhDs produced since 2003 and many of them are working in IITs/NITs/PSU/Govt Sectors/R&D labs/Top notch industries. 250+ Research Scholars were awarded with Doctorate during last two years.

## Glimpses of Research Scholars' Confluence

The Research Scholars' Confluence, held annually at NIT Warangal, provides a vibrant platform for scholars to showcase their work, exchange ideas, and build collaborations—reflecting the institute's strong research culture and inspiring prospective applicants to be part of this dynamic community.



# Eligibility, Rules and Regulations for Admission to Ph.D. Program

## 1. Introduction

The Ph.D. Programs in Full-time (FT), and Part-time (PT) modes are offered in the following Departments:

- Civil Engineering
- Electrical Engineering
- Mechanical Engineering
- Electronics and Communication Engineering
- Metallurgical and Materials Engineering
- Chemical Engineering
- Computer Science and Engineering
- Computational Data Science
- Biotechnology
- Mathematics
- Physics
- Chemistry
- Humanities and Social Science
- Management Studies





**Candidates selected for admission to Ph.D. under the Full-Time (Institute Fellowship) program are eligible to receive the Institute Fellowship as per Ministry of Education guidelines, Government of India.**

Currently, the Full-time students are eligible to receive **Rs. 37,000** per month for first two years and **Rs. 42,000** per month for subsequent three years by fulfilling PhD guidelines. However, the Institute fellowships are subject to change from time to time as per the instructions from the Ministry of Education, Government of India.

Category-wise (GEN-EWS, OBC-NCL, SC, ST, PwD) reservations on the overall available seats will be followed as per the Government of India norms. Online applications are invited from highly motivated candidates.

The application must be submitted online at: <https://admissions.nitw.ac.in/>

- Please read the instructions given in the brochure carefully before filling out the online application form and the payment of application fee.
- You are required to submit the application only ONLINE. After filling out the form, you are advised to take a printout of your application and keep the same for your record.
- Applications without online fee payment will not be considered.





## Important Dates

Announcement of inviting applications online	<b>27/3/2026</b>
Last date to receive online applications	<b>18/4/2026</b>
Announcement of shortlisted candidates for written test and/or interview	<b>6/5/2026</b>
Dates of written test and/or interview	<b>20/05/2026 to 26/05/2026</b>
<b>Announcement of 1st Phase</b>	
1. Release of selected candidates list	<b>29/05/2026</b>
2. Online reporting and payment of fee	<b>01/06/2026 &amp; 02/06/2026</b>
<b>Announcement of 2nd Phase (If there are any vacant seats after 1st Phase)</b>	
1. Release of selected candidates list	<b>05.06.2026</b>
2. Online reporting and payment of fee	<b>08.06.2026 to 09.06.2026</b>
<b>Announcement of 3rd Phase (If there are any vacant seats after 2nd Phase)</b>	
1. Release of selected candidates list	<b>12.06.2026</b>
2. Online reporting and payment of fee	<b>15.06.2026 to 16.06.2026</b>

**For physical reporting and commencement of classwork Visit:<https://www.nitw.ac.in/adm>**

## 2. Admissions Categories and Eligibility Conditions

**2.1 Admission Categories:** There are two types of admission categories for Ph.D. Program: Full-time and Part-time.

**Full-time:** There are seven categories in the full-time Ph.D. Program.

- a) Full-time student on the Institute fellowship. The maximum age limit for admission into the Ph.D program under Full-time Institute Fellowship is 30 years for the GEN/ GEN-EWS category, 33 years for OBC-NCL, and 35 years for SC/ST/PwD/Female candidates as on commencement date of this notification.
- b) Candidates holding valid Full-time Government/ Semi-Government Fellowship awardees/ FIP(UGC) /CSIR/ UGC/ DOE/ DST/ DBT/ NBHM/ INSPIRE fellowship awardees etc.
- c) Full-time project fellows/ JRF/ SRF appointed to carry out R&D projects at NITW.
- d) Full-time sponsored candidates from Industry/ R&D organizations.
- e) Indian Council for Cultural Relations(ICCR) fellowship awardees(Foreign students).
- f) Full-time external candidates (CSIR/ JRF/ SRF Fellows) working in National Research Laboratories/ R&D Organizations having necessary facilities.
- g) Full-time Self-financed (Rules of reservation are not applicable). Master's degree is compulsory.

**Part-time:** There are five categories in the part-time Ph.D. Program.

- h) Permanent faculty from Private Academic Institutions.
- i) Both permanent and contractual faculty from Educational Institutions fully funded by the Government or maintained by Public-Private Partnership (PPP) Mode.
- j) Permanent Employees from Private Industries with R&D facilities with membership in CII/ ASSOCHAM or any other similar membership.
- k) Permanent employees working in Government R&D laboratories/ Government Organizations/ Government Industry/ PSUs/ State Undertakings.



I) Executive PhD Program: Open for all working professionals. M.Tech. students from NIT Warangal can also enroll in the Executive Ph.D programs in their respective disciplines after completing their degree. The eligibility criteria are the same as those for the regular Ph.D. program (under the self-finance category). These scholars must complete 4 Online Certifications (such as NPTEL), as recommended by the DSC, within one year. No minimum work experience is required for admissions. Scholars admitted under Executive Ph.D. are exempted from the minimum residential requirement.

**NOTE:**

- i) A candidate of category (a) will receive the Institute Fellowship for a duration of three years, which may be extendable by two more years, based on the recommendations of the Doctoral Scrutiny Committee.
- ii) Candidates of category (d) shall be sponsored and financed by the sponsoring organization.
- iii) Candidates of category (f) shall produce a no-objection certificate from the Organization where he/ she has got a fellowship and also acceptance from a possible supervisor, along with biodata from the Organization. There will not be any financial commitment from NITW for candidates under this category.
- iv) Candidates of category (g) shall produce a No Objection and Sponsorship Certificate from the Organization where he/ she is working.
  - v) A part-time candidate of category (h) shall produce a No Objection Certificate from the present Institute, which should be AICTE-recognized.
  - vi) A part-time candidate of categories (i, j and k) shall produce a No Objection Certificate from the present employer.
  - vii) Change of status from full-time to part-time will be subject to the approval of the Senate based on recommendations of DSC.
  - viii) No student can receive a scholarship/ fellowship from more than one source, either Government or Private.
- ix) Any candidate of the PwD category will only be considered eligible for admission after approval of the Medical Board, duly constituted by the Institute.
- x) The cut-off date for determining the age limit shall be the commencement date of the notification.



2.1.1 In the case of candidates of category (a),(b),(c), GATE is not mandatory, and in the case of candidates with M.Sc./ M.Sc.(Tech)/ MBA/ MA/ MPHARM qualification, GATE/UGC- CSIR-NET/ GPAT qualification is not necessary.

2.1.2 Candidates of category (a) with GATE qualification are exempted from the written test. This condition holds good for both full-time and part-time PhD admission categories. Candidates without GATE qualification must appear for the written test. The written test comprises of questions from: Part A & Part B (or) Part C only.

Part-A: Questions will be based on the Department Specific GATE syllabus for which the candidate has applied.

Part-B: Questions will be based on the Postgraduate Specialization syllabus for which the candidate has applied.

(OR)

Part-C: Single test for the entire Department as per the Department Specific GATE syllabus.

2.1.3 In the case of candidates of categories (c), (e), and (g), GATE/ UGC- CSIR-NET/CAT/GPAT, qualification is relaxed. However, the candidates of categories (c) and (g) with GATE qualifications, are eligible for the PhD program through the interview process, exempting them from the written test. The candidates of categories (c) and (g) without GATE qualifications, however, will be required to qualify in a written test followed by an interview.

2.1.4 Candidates of categories (b), (d) and (f) are exempted from the written test, and are eligible for the PhD program through the interview process.

2.1.5 Admission to categories (h, i, j and k) is open for candidates with B.Tech. degree and at least 3 years of experience or for candidates with M.Tech./ME/ MSc/MBA/MA. and at least 2 years of experience. The selection of candidates under the category (j and k) is based on an interview process only.

2.1.6 Candidates of all categories must appear for an interview.

## 2.2 Eligibility:

### Engineering Departments:

Candidates with a minimum of 60% aggregate marks or 6.5 CGPA at both UG and PG for GEN/ GEN-EWS/ OBC-NCL category and minimum 55% aggregate marks or 6.0 CGPA at both UG and PG for SC/ ST/ PwD category. GATE is not mandatory for full-time and part time candidates.

(OR)



Candidates with Bachelor's degree in Engineering/ Technology with at least CGPA of 7.5/10 or 70% of marks under GEN/ GEN-EWS/ OBC-NCL category and at least CGPA of 7.0/10 or 65% under SC/ ST/ PwD category. GATE is not mandatory for full-time and part-time candidates.

**Note:** Please refer to department-specific qualifications. Departments such as Biotechnology, Chemical Engineering, Metallurgical and Materials Engineering also consider some of the M.Sc. programs.

### Science Departments:

Candidates with a Master's degree in the relevant discipline of Science (Mathematics/ Physics/ Chemistry) with a minimum of 60% aggregate marks or 6.5 CGPA at both UG and PG (wherever applicable) for GEN/ GEN-EWS/ OBC-NCL category and minimum 55% aggregate marks or 6.0 CGPA at both UG and PG for SC/ ST/ PwD category. GATE/ UGC-CSIR-NET/GPAT is not mandatory for full-time and part-time candidates.

### Department of Humanities and Social Science:

Candidates with a Master's degree in the relevant discipline of English with a minimum of 60% aggregate marks or 6.5 CGPA at UG and PG for GEN/ GEN-EWS/ OBC-NCL category, and minimum 55% aggregate marks or 6.0 CGPA at both UG and PG for SC/ ST/ PwD category. GATE/ UGC- CSIR- NET/GPAT is not mandatory for full-time and part-time candidates.

### Department of Management Studies:

Candidates with a minimum of 60% aggregate marks or 6.5 CGPA at both UG and PG for GEN/ GEN-EWS/ OBC-NCL category, and a minimum 55% aggregate marks or 6.0 CGPA at both UG and PG for SC/ ST/ PwD category in the following:

Master's degree or equivalent in Management/ Social Sciences/ Commerce/ 2-year PGDM/ M.Tech or equivalent in any specialization/ Management/ Technology Management/ Entrepreneurship Management/ MSc Statistics /CA/ CS/ ICWA. CAT/UGC- NET/GMAT/ GRE/ GATE/CSIR NET is not mandatory for full-time and part-time candidates.

**Note:** The above mentioned CGPA/Percentage should be awarded by a recognized University/Institute. Only primary mode of evaluation (CGPA or percentage) as mentioned in the qualifying degree certificate/mark sheet shall be considered while verifying eligibility.

## 3. Details of the Fee

For Full-time and Part-time Candidates:

S. No.	Details of the fee	Amount (in Rs.)
1	Tuition Fee per semester	Rs. 15, 000/-
2	*Other Fee (Details in the next page)	Rs. 42, 500/-
	<b>Total</b>	<b>Rs. 57, 500/-</b>

For Full-time Self-Finance Candidates:

S. No.	Details of the fee	Amount (in Rs.)
1	Tuition Fee Per Semester	Rs. 50, 000/-
2	Contingency	Rs. 10, 000/-
3	*Other Fee (Details in the next page)	Rs. 42, 500/-
	<b>Total</b>	<b>Rs. 1, 02,500/-</b>

For Executive PhD Program Candidates:

S. No.	Details of the fee	Amount (in Rs.)
1	Enrolment Fee (at the time of admission):	Rs. 2,00,000/-
2	Semester fee (second semester onwards)	Rs. 1,50,000/-

\*Other fee may be applicable.



**\*Other Fee Details ( Rs. 42, 500/-)**

**a) One-time payment at the time of Admission: Rs. 30,000/-**

i)	Admission fee	: Rs. 7,500/-
ii)	Identity Card	: Rs. 500/-
iii)	NITW Alma-mater Fund	: Rs. 2,000/-
iv)	Institute Development Contribution	: Rs. 20,000/-

**b) Other Fee payable per year: Rs. 12,500/-**

i)	IT User charges	: Rs. 2,000/-
ii)	Department Society fee	: Rs. 1,000/-
iii)	Student Activity fund	: Rs. 1,000/-
iv)	Student Welfare Fund	: Rs. 500/-
v)	Games & Sports Activities	: Rs. 1,000/-
vi)	Health Services and Insurance	: Rs. 2,000/-
vii)	Student Library Fund	: Rs. 2,000/-
viii)	Institute Fests	: Rs. 1,000/-
ix)	Career Development Activities & Industry Visits	: Rs. 2,000/-

**Convocation and Thesis Fee:**

- i) Convocation Fee: Rs. 2,500/- (to be paid at the time of synopsis submission)
- ii) Thesis processing fee: Rs. 5,000/- (charged in Semester V)
- iii) Thesis evaluation fee: Rs. 35,000/- (charged in Semester V)

Note: The selected candidates are required to pay the fee online.

**Refund of Fee Policy in Case of Withdrawal/Cancellation of Admission**

- a) On or before the date of physical reporting: Rs.5,000/- will be deducted from the institute tuition and other fee, and the remaining amount will be refunded.
- b) After the date of physical reporting: Only Rs. 3,000/- will be refunded from other fees (NITW Alma-Mater Fund - Rs.2000/-, Career Development - Rs.1000/-), and Institute Tuition fee is not Refunded.

## 4. Instructions to Apply

### Ph.D. Program on Full-Time Basis (with Institute Fellowship, Other Fellowships & Self-Finance):

The application form is to be submitted online, which is available at

<https://admissions.nitw.ac.in/>

(Copy the above link and paste in the browser)

- All the necessary documents are to be uploaded online.
- The link to pay registration fee (Rs. 1000/- for GEN/ GEN-EWS/ OBC-NCL and Rs. 500/- for SC/ ST/ PwD candidates) is given in the candidate's registered login page.

#### Note:

- The Application Fee, once paid, will not be returned under any circumstances.
- Other payments like mobile payments (IMPS), NEFT, RTGS, and direct transfer will not be accepted. If paid by any chance, it will not be refunded. Do not use mobile applications to make the payment.
- The candidates who are employed and wish to do Ph.D. under full-time must enclose a NO OBJECTION certificate from the employer (see the Annexure-III given at the end).



## Checklist of documents to be uploaded along with the application:

- i) SSC/ Class X certificate in support of Date of Birth
- ii) Intermediate/ (10+2)/ Class XII certificate
- iii) Provisional certificate/ Degree certificates and Marks Memos of both UG and PG as applicable
- iv) Caste certificate (in case of SC/ ST candidates)
- v) For GEN-EWS candidates, EWS certificate issued on or after April 1, 2026 as per the format given in the Annexure-I only is acceptable.
- vi) For OBC-NCL candidates, OBC-NCL certificate issued on or after April 1, 2026 as per the format given in the Annexure-II only is acceptable along with the undertaking.
- vii) No Objection Certificate from the employer issued on or after 27.03.2026 only is acceptable (Annexure-III).
- viii) Relieving certificate from the employer (at the time of admission)
- ix) Photograph
- x) Grade/ Rank Card of GATE or CSIR or NBHM or UGC-NET or INSPIRE or GPAT or CAT or GMAT (as applicable) etc.
- xi) Statement of Proposal (Research Proposal)
- xii) Any other documents (List of publications, if any)

**Note:** The OBC-NCL/ GEN-EWS certificate issued on or after April 1, 2026, should be uploaded online during registration. Original certificates need to be produced at the time of written/interview as well as at the time of physical reporting without fail.





## Ph.D. Program on a Part-time Basis:

The application form is to be submitted online and is available at

**<https://admissions.nitw.ac.in/>**

(Copy the above link and paste in the browser)

- All the necessary documents are to be uploaded online.
- The link to pay registration fee (Rs. 1000/- for GEN/ GEN-EWS/ OBC-NCL and Rs. 500/- for SC/ ST/ PwD candidates) is given in the candidate's registered login page.

### Note:

- The Application Fee, once paid, will not be returned under any circumstances.
- Other payments like mobile payments (IMPS), NEFT, RTGS and direct transfer will not be accepted. If paid by any chance, it will not be refunded. Do not use mobile applications to make the payment.
- The candidates who are employed and wish to do a Part-time Ph.D. must enclose a NO OBJECTION certificate from the employer (see the Annexure-III given at the end).

## Checklist of documents to be uploaded along with the application:

- i) SSC/ Class X certificate in support of Date of Birth
- ii) Intermediate/ (10+2)/ Class XII certificate
- iii) Provisional certificate/ Degree certificates and Marks Memos of both UG and PG as applicable
- iv) No Objection Certificate from the employer issued on or after 27.03.2026 only is acceptable (Annexure-III)
- v) Photograph
- vi) Statement of Proposal (Research Proposal)
- vii) Any other documents (List of publications, if any)

### Important Note:

The candidates selected for admission into the Ph.D program on a part-time basis are not eligible to receive an Institute Fellowship.



## Important Information:

- NIT Warangal is a fully residential Institute. All the admitted Full-time research scholars into NIT Warangal with Institute Fellowship are required to stay on the campus. Accommodation for unmarried research scholars will be provided within the institute premises. Currently, accommodation for married research scholars is not available. There is no provision for House Rent Allowance (HRA).
- Candidates should note that the Institute will neither make any allowances for delays and irregularities in submitting the application.
- If the candidate cancels the seat, the application fee will not be refunded, but the other fee will be refunded as per the institute's refund rules. Visit <https://admissions.nitw.ac.in/>
- No working professional shall be admitted as a full-time scholar unless he/she is relieved of his/her duties by his/her present employer and unless a proper relieving and no-objection certificate for pursuing a Ph.D. is produced to that effect.
- The short-listed candidates for the written test and interview will be notified on the institute website, and no separate call letters shall be sent to the candidates.
- If any candidate has been admitted due to any discrepancies in the processing of the application, the Institute reserves the right to cancel the seat before admission is made final, without payment of any compensation for the inconvenience caused.
- If it is found that any of the applicants admitted to the Institute has either furnished wrong information or tampered with the records, his/her admission is liable to be cancelled at any stage.
- The Institute reserves the right to cancel the admission of any candidate at any stage (even after admission) if any discrepancy is found (or) based on adverse remarks in the Conduct Certificate.

- Wherever ambiguities arise in the interpretation of the Admission Rules, the decision of the Director of this Institute on the matter shall be final.
- The Director is authorized to make appropriate decisions with regard to any other details of admission not covered by the rules listed above.
- The decision of the Institute in all matters will be final and binding on all the applicants who respond to this admissions notification. No interim correspondence or unsolicited query will be entertained from the applicants in connection with the process of scrutiny/selection, including reasons for not being shortlisted for the written test/interview.
- Any legal dispute arising out of this admissions notification is subject to the Courts having jurisdiction over Warangal, Telangana.



## 5. Department Specific Qualifications and Research Areas

<p><b>Department of Civil Engineering</b></p>	<p>B.Tech/ B.E. or Equivalent degree in any branch of Engineering &amp; Technology and M.Tech/ M.E in a relevant Civil Engineering specialization.</p> <p style="text-align: center;">(OR)</p> <p>B.Tech/ B.E. in Civil Engineering or Equivalent degree in allied branches.</p>
<p><b>Research Areas</b></p>	
<p>Full-Time (Institute Fellowship)</p>	<p>Other PhD Admissions (Refer to the, Section 2.1, for details on admission categories).</p>
<p>Engineering Structures, Geotechnical Engineering, Environmental Engineering, Transportation Engineering, Water Resources Engineering, Construction Technology &amp; Management, Geoinformatics</p>	<p>Engineering Structures, Geotechnical Engineering, Environmental Engineering, Transportation Engineering, Water Resources Engineering, Construction Technology &amp; Management, Geoinformatics</p>
<p><b>Department of Electrical Engineering</b></p>	<p>B.Tech/ B.E. or Equivalent degree in Electrical Engineering or Electrical and Electronics Engineering and M.Tech/ M.E in Electrical Engineering or allied Specializations in broad research areas mentioned below.</p> <p style="text-align: center;">(OR)</p> <p>B.Tech/ B.E or Equivalent degree in Electrical Engineering or Electrical and Electronics Engineering.</p>

## Research Areas

Under the Full-Time (Institute Fellowship) category, based on the available PhD vacancies and Other PhD Admission Categories Other PhD Admission Categories

<b>Power Electronics &amp; Drives</b>	<b>Smart Grid Technologies</b>	<b>Power Systems Engineering</b>
Power Driver for LED Lighting Systems, Motor Drives(SRM/IM/BLDC/PMSM /High Speed Linear Motors), Multi-Level Inverters, Z-Source Converters, High-frequency Inverters for Induction heating systems, Multifunctional Grid Tied Inverter Configurations & Control Strategies, Grid-Forming and Grid-Following Inverters for Resilient Renewable Energy Integration	Wide Area Control of Power Systems, Electricity Market Modeling, Risk Optimization Ancillary Service Market, Grid Integration of Large Scale Distributed Energy Resources, Power System State Estimation, AI/ML Applications in Power Systems, DATA Science Application in Power Engineering, Cyber-physical systems & Cybersecurity , Power System Resilience, Digital Twin	FACTS/ HVDC Control , Power Quality, Power System Stability and Security, Real-Time Control of Power Systems, Power System & Microgrid Protections, Power System Deregulation, High Voltage Engineering, Pulsed Power Technology, Condition Monitoring of Power Equipment
<b>EV Technologies</b>	<b>Control Systems &amp; Robotics</b>	
Renewable Energy Sources, Bidirectional Power Converters & Energy Storage Systems, Motor Drives (SRM/IM/BLDC/PMSM/High Speed Linear Motors), AI-based Battery Management system for EV	Event Triggering Techniques & Sliding Mode Control, Learning based control of manipulators, Robotics Swarm, QFT-based Robust Control System Design, Control of Autonomous Vehicles (Mobile robots, UAV)	



<p><b>Department of Mechanical Engineering</b></p>	<p>B.Tech/ B.E or Equivalent degree in Mechanical Engineering/ Production Engineering/ Industrial Engineering/ Mechatronics/ Automobile Engineering/ Aeronautical Engineering/ Marine Engineering and M.Tech/ M.E. in Mechanical Engineering allied areas and specializations within the broad research areas mentioned below.</p> <p style="text-align: center;">(OR)</p> <p>B.Tech/ B.E or Equivalent degree in Mechanical Engineering/ Production Engineering/ Industrial Engineering/ Mechatronics/ Automobile Engineering/ Aeronautical Engineering/ Marine Engineering.</p>
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Research Areas	
Full-Time (Institute Fellowship)	Other PhD Admission (Refer to the, Section 2.1, for details on admission categories).
<p>Automobile Engineering, IC engines and fuels, Micro-combustors, Materials Technology, Machine Design, Tribology, Topology and Shape Optimization, Isogeometric FEA, AI for Design, Robotics Manufacturing Engineering, Modern Machining Processes, Thermal Engineering, CFD, Battery Thermal Management Systems, Mechatronics, Fluid Mechanics, Additive Manufacturing, Industrial Engineering and Management, Entrepreneurship, Friction Stir Welding, Renewable energy sources and systems, Energy Studies, Refrigeration &amp; Air conditioning, Solar thermal systems, Computational Materials Science, Machine learning integrated materials design</p>	<p>Automobile Engineering, IC engines and fuels Micro-combustors , Materials Technology , Machine Design, Tribology, Topology and Shape Optimization, Isogeometric FEA , AI for Design ,Robotics, Manufacturing Engineering , Modern Machining Processes , Thermal Engineering, CFD, Battery Thermal Management Systems, Mechatronics, Fluid Mechanics, Additive Manufacturing, Industrial Engineering and Management, Entrepreneurship, Friction Stir Welding, Renewable energy sources and systems , Energy Studies, Refrigeration &amp; Air conditioning Solar thermal systems, Computational Materials Science, Machine learning integrated materials design</p>

<p><b>Department of Electronics and Communication Engineering</b></p>	<p>B.Tech/ B.E or Equivalent degree in Electronics and Communication Engineering and M.Tech/ M.E in Electronics and Communication Engineering or equivalent with Research areas in Communication/ VLSI/ Instrumentation.</p> <p style="text-align: center;">(OR)</p> <p>B.Tech/ B.E or Equivalent degree in Electronics and Communication Engineering.</p>
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**Research Areas**

<b>Full-Time (Institute Fellowship)</b>	<b>Part-Time</b>	<b>Other PhD Admission</b> (Refer to the, Section 2.1, for details on admission categories).
<p>Communications– Electromagnetics, Antennas, Wireless Sensor Networks, Wireless Communication and Network Design, 5G/B5G/6G Networks, Next-Generation Communication Networks, Cognitive Radio, UAV Communications and Coding, Phased Array Antennas, Ultra-Wideband Antennas, Metamaterials, VLSI Technology and Device Fabrication, Interconnects and Devices, Beyond CMOS and Nanoscale Device Design, Novel Devices using Calibrated TCAD Simulations, Embedded Systems and Digital System Design, Speech Processing, Biomedical Signal Processing, VLSI Architectures for Image and Video Processing, Embedded Image Processing</p>	<p>Radar Signal Processing, VLSI Architectures, MOS Devices, Onchip Circuits, Speech Processing, RFIC, MMIC for 5G, MW, Active and Passive Circuits , Nano Electronics &amp; Devices Embedded Systems , Antennas, Antenna Arrays Visible Light , Communications Bio-medical Engineering , MIMO Antennas &amp; Beam forming, Smart Antennas, Optical Signal Processing Process Control Design , 5G, MIMO, MMIMO Cognitive Radio , Wireless Ad-hoc &amp; Sensor Image &amp; Video Processing, Networks, AI, ML, DL, IoT &amp; Security, Energy Harvesting System Design, Sensor Design and Development.</p>	<p>Radar Signal Processing, VLSI Architectures, MOS Devices, Speech Processing, RFIC, MMIC for 5G, MW, Active and Passive Circuits , Nano Electronics, Antennas, Antenna Arrays Visible Light , Communications Bio-medical Engineering , MIMO Antennas &amp; Beam forming, Smart Antennas, Optical Signal Processing Process Control Design , MIMO, MMIMO Cognitive Radio , Wireless Ad-hoc &amp; Sensor Image &amp; Video Processing, Networks, AI, ML, DL, IoT &amp; Security.</p>



**Department of Metallurgical and Materials Engineering**

B.Tech/BE in Metallurgical & Materials Engineering/ Mechanical Engineering/ Production Engineering/ Automobile Engineering/ Aerospace Engineering/ Materials Engineering/ Mechatronics, and with M.Tech in Metallurgical & Materials Engineering/ Mechanical Engineering or any other relevant specialisations  
(OR)  
M . S c . in Physics/ Chemistry/ Materials Science/ Electronics/ Nanoscience and Nanotechnology with M.Tech. in Materials Science/ Metallurgy/ Nanoscience and Nanotechnology/ Ceramic Engineering/ Surface Engineering.  
(OR)  
B.Tech. or B.E or Equivalent degree in Metallurgical & Materials Engineering/ Mechanical Engineering  
(OR)  
M . S c . in Physics/ Chemistry/ Materials Science/ Polymer/ Electronics/ Nanoscience and Nanotechnology/ Ceramic Engineering/ Surface Engineering and relevant area.  
(OR)  
UG in Engineering with 3 years of research experience in Materials Science and Engineering

**Research Areas**

Full-Time (Institute Fellowship)	Other PhD Admission (Refer to the, Section 2.1, for details on admission categories).
Physical Metallurgy, Mineral Processing / Extractive Metallurgy, Powder Metallurgy, Nuclear Materials, Materials Joining/ Welding, Mechanical Behaviour of Materials, Creep, Fatigue and Fracture Mechanics, Structure Property Correlation, Environmental Degradation of Materials/ Corrosion and Oxidation, Coatings and surface engineering, Special Steels, High Temperature Materials, Ceramics, Polymers and Composites, Severe Plastic Deformation, Biomaterials, Energy materials and Magnetic materials, Computational materials /modelling of materials/DFT/ICME, Machine learning, High entropy alloys, Additive manufacturing, Alloy development	Physical Metallurgy, Mineral Processing / Extractive Metallurgy, Powder Metallurgy, Nuclear Materials, Materials Joining/ Welding, Mechanical Behaviour of Materials, Creep, Fatigue and Fracture Mechanics, Structure Property Correlation, Environmental Degradation of Materials/ Corrosion and Oxidation, Coatings and surface engineering, Special Steels, High Temperature Materials, Ceramics, Polymers and Composites, Severe Plastic Deformation, Biomaterials, Energy materials and Magnetic materials, Computational materials /modelling of materials/DFT/ICME, Machine learning, High entropy alloys, Additive manufacturing, Alloy development



## Department of Chemical Engineering

B.Tech/ B.E or Equivalent degree in Chemical Engineering/ Mechanical Engineering/ Biotechnology/ Civil Engineering / Food Technology/Textile Engineering/ Metallurgy /Petrochemical Engineering/ Petroleum Technology/ Nanotechnology/ Instrumentation and Control Engineering/ EEE/ Electrochemical Engineering/ Electronics & Communication Engineering / Electronics & Instrumentation/ Chemical Technology/ Polymer Technology/ Biochemical Engineering/ Energy Engineering/ Environmental Engineering/ Agricultural Engineering and allied disciplines and M.Tech. or M.E or M.S in Chemical Engineering/ Mechanical Engineering/Biotechnology/ Petrochemical Engineering/ Petroleum Technology/ Process Control and Instrumentation/ Control Systems/ Control and instrumentation/Control systems/Control and Automation/ Electronics and Instrumentation/ Process Instrumentation/Food Technology/ Textile Engineering/ Power Electronics/ Polymer Technology/ Biochemical Engineering /Energy Engineering/ Nanotechnology/ Environmental Engineering and allied areas.

(OR)

B.Tech/B.E. or Equivalent degree in Chemical Engineering/ Mechanical Engineering/ Biotechnology/ Civil Engineering / Food Technology/Textile Engineering/ Metallurgy /Petrochemical Engineering/ Petroleum Technology/ Nanotechnology/ Instrumentation and Control Engineering/ EEE/ Electrochemical Engineering/ Electronics & Instrumentation/ Chemical Technology/ Polymer Technology/ Biochemical Engineering/ Energy Engineering/ Environmental Engineering/ Agricultural Engineering and allied areas.

(OR)

M.Sc/M.Sc(Tech) in Physics/ Chemistry/ Mathematics/ Material Science/ Environmental Science/ Polymer Science/ Biotechnology/ Microbiology/ Nanotechnology/Food Technology/ Agriculture/ Instrumentation/ Electronics and Instrumentation and allied areas, M.Pharm./Pharm. D



### Research Areas

Under the **Full-Time (Institute Fellowship) category**, based on the available PhD vacancies and **Other PhD Admission Categories** (Refer to the, Section 2.1, for details on admission categories).

Biomass Gasification; Fuel Cells; Batteries and Supercapacitors; Hydrogen generation and storage; Membrane processes; Bioreactors; Electronic waste recycling; Reactive Distillation; Chemical process scheduling; Microfluidics; Multiphase flows; Interfacial Science; Chemical reactor analysis and design; Wastewater Treatment; Sustainable and energy efficient technologies; Microreactors; Process control; Process Intensification; Nonlinear analysis; Nanotechnology & Nanomaterials; Computational Fluid Dynamics; Fluidized Bed Operations; Bioenergy & Biofuels; Catalysis; Corrosion Engineering; Functional materials; Pharmaceuticals and fine chemicals; AI and Machine learning; Polymer and Composite materials; Drug design & delivery; Carbon capture; Sequestration and Utilization; Chemical process modelling; simulation, and optimization; Transport processes; Circular Economy; 3D printing; Active and intelligent food packaging; Molecular Simulations; Electrochemical conversion of CO<sub>2</sub> to Fuel; Granular Mechanics; Biodegradable packaging.

Note: Selected candidates have the option to pursue a collaborative dual-degree PhD program with Chemical and Biochemical Engineering at the University of Saskatchewan, Canada.

### Department of Computer Science and Engineering

B.Tech/ B.E or Equivalent degree in Computer Science and Engineering and M.Tech/ M.E in Computer Science and Engineering or equivalent.

(OR)

B.Tech/ B.E or Equivalent degree in Computer Science and Engineering.

### Research Areas

#### Full-Time (Institute Fellowship)

#### Other PhD Admission (Refer to the, Section 2.1, for details on admission categories).

Algorithms and Graph Theory, Bioinformatics, DNA Computing, Quantum Computing, Database Systems, Artificial intelligence, Machine Learning, Data Mining, Deep Learning, Soft Computing, Evolutionary Computation, Big Data Analytics

Algorithms and Graph Theory, Bioinformatics, DNA Computing, Quantum Computing, Database Systems, Artificial intelligence, Machine Learning, Data Mining, Deep Learning, Soft Computing, Evolutionary Computation, Big Data Analytics

<p>Computational Neuroscience, Computer Vision, Human Computer Interaction, Image Processing, Natural Language Processing, Swarm and Other Optimization Techniques, Video Analytics, Social Media Analysis, Recommender Systems, Networks and Wireless Systems, Internet of Things , Wireless and Mobile Networks, Vehicular Adhoc Networks, Next Generation Networks (SDN, NFV), Open Radio Access Networks (O-RAN), Beyond 5G and 6G, Online Social Networks, Cyber-Physical Systems, High Performance Computing, Cluster Computing, Osmotic Computing, Fog Computing, Cloud Computing, Cybersecurity , Network Security, Edge Security, Fog Security, IoT Security, Cryptanalysis, Information Security, Security and Privacy, Block Chain Technologies, Service-Oriented Architecture, Microservices Architecture, and Model-Driven Framework- oriented Systems, Software Engineering, Program Analysis, Software Reliability Prediction, Software Testing, Design Pattern, Reactive Pattern, Smart Contract Testing, Formal Methods – Statistical Model Checking.</p>	<p>Computational Neuroscience, Computer Vision, Human Computer Interaction, Image Processing, Natural Language Processing, Swarm and Other Optimization Techniques, Video Analytics, Social Media Analysis, Recommender Systems, Networks and Wireless Systems, Internet of Things , Wireless and Mobile Networks, Vehicular Adhoc Networks, Next Generation Networks (SDN, NFV), Open Radio Access Networks (O-RAN), Beyond 5G and 6G, Online Social Networks, Cyber-Physical Systems, High Performance Computing, Cluster Computing, Osmotic Computing, Fog Computing, Cloud Computing, Cybersecurity , Network Security, Edge Security, Fog Security, IoT Security, Cryptanalysis, Information Security, Security and Privacy, Block Chain Technologies, Service-Oriented Architecture, Microservices Architecture, and Model-Driven Framework- oriented Systems., Software Engineering, Program Analysis, Software Reliability Prediction, Software Testing, Design Pattern, Reactive Pattern, Smart Contract Testing, Formal Methods – Statistical Model Checking.</p>
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<p><b>Department of Computational &amp; Data Science</b></p>	<p>BE / B.Tech. (Mathematics and Computing / Computer Science &amp; Engineering/ Information Technology / Artificial Intelligence and Data Science)          ME / M.Tech. or equivalent (Mathematics and Computing / Computer Science &amp; Engineering / Information Technology / Artificial Intelligence and Data Science / Software Engineering)          (OR)          MCA          (OR)          M.Sc. or equivalent (Computer Science)          ME / M.Tech. or equivalent (Mathematics and Computing / Computer Science &amp; Engineering / Information Technology / Artificial Intelligence and Data Science / Software Engineering)          (OR)          BE / B.Tech. (Mathematics and Computing / Computer Science &amp; Engineering / Information Technology / Artificial Intelligence and Data Science)</p>
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**Research Areas**

Same as Research Areas of Department of Computer Science and Engineering



**Department of  
Biotechnology**

B.E./B.Tech. in Biotechnology/ Industrial Biotechnology/Biochemical Engineering/ Bioinformatics/ Biomedical Engineering/ Biotech. Engineering/ Bioengineering/ Chemical and Bio-Engineering/ Genetic Engineering/ Food Technology and Biochemical Engineering/ Biological Sciences and Bioengineering/ Biosciences and Bioengineering/ Biotechnology and Biochemical Engineering/ Biochemical and Biotechnology Engineering/ Biomedical Instrumentation, and M.E./ M. Tech./ M.S. (by Research)/ M.S.\* (from abroad Two- year program only) in Biotechnology/ Industrial Biotechnology/ Biochemical Engineering/ Bioinformatics/ Biomedical Engineering/ Biotech Engineering/ Bioengineering/ Chemical and Bio-Engineering/Genetic Engineering/ Food Technology and Biochemical Engineering/ Biological Sciences and Bioengineering/ Biosciences and Bioengineering/ Biotechnology and Biochemical Engineering/ Biochemical and Biotechnology Engineering/ Biomedical Instrumentation.

(OR)

B.E./B.Tech. in Biotechnology/ Industrial Biotechnology/ Biochemical Engineering/ Bioinformatics/ Biomedical Engineering/ Biotech. Engineering/ Bioengineering/ Chemical and Bio- Engineering/ Genetic Engineering/ Food Technology and Biochemical Engineering/ Biological Sciences and Bioengineering/ Biosciences and Bioengineering/ Biotechnology and Biochemical Engineering/ Biochemical and Biotechnology Engineering/ Biomedical Instrumentation

(OR)

M.Sc. in Biotechnology/ Biochemistry/ Microbiology/ Botany/ Zoology/ Bioinformatics/ Life Sciences and M.Tech. in Biotechnology.

(OR)

M.Sc. in Biotechnology/ Biochemistry/ Microbiology/ Botany/ Zoology/ Bioinformatics/ Life Sciences.

## Research Areas

Full-Time (Institute Fellowship)	Other PhD Admissions (Refer to the, Section 2.1, for details on admission categories).
<ul style="list-style-type: none"> <li>· Biomaterials</li> <li>· Metabolic Engineering</li> <li>· Biomass &amp; Biorefineries</li> <li>· Biofuels</li> <li>· Cancer Biology</li> <li>· Computational Drug discovery and dynamics</li> <li>· Molecular Biophysics</li> <li>· Structural Proteomics</li> <li>· Cell Signaling</li> <li>· Bioprocess Engineering</li> <li>· Wastewater Treatment</li> <li>· Systems Biology</li> <li>· Cyanobacterial Biology</li> <li>· Network Biology</li> <li>· Downstream processing Technology</li> <li>· Enzyme engineering</li> <li>· Therapeutic protein production</li> <li>· Cell and molecular biology</li> <li>· Epigenetics</li> <li>· Fungal pathogenesis</li> <li>· Microbial Gene regulation</li> </ul>	<ul style="list-style-type: none"> <li>· Algal Biotechnology &amp; Microbial Fuel Cell</li> <li>· Protein Engineering</li> <li>· Big Data &amp; Data Science</li> <li>· Machine Learning</li> <li>· Bioelectrochemical System &amp; Biological</li> <li>· Wastewater Treatment</li> <li>· Microbial Gene Regulation &amp; Epigenetics</li> <li>· Bioenergy, Biorefinery &amp; Therapeutic Proteins/ Enzymes</li> <li>· Modeling &amp; Simulation of Bioprocesses</li> <li>· Bioinformatics</li> <li>· Molecular &amp; Biochemical Parasitology</li> <li>· Biomass, Biomaterials &amp; Metabolic Engineering</li> <li>· Nanobiotechnology &amp; Medical Biosensors</li> <li>· Bioseparations Technology</li> <li>· Genomic Data Analysis &amp; Cancer Signaling Pathways</li> <li>· Cancer Biology &amp; Cell Signaling</li> <li>· Plant Biotechnology &amp; Plant Tissue Culture</li> <li>· Computational Biophysics</li> <li>· Stem Cell Engineering</li> <li>· Drug Design &amp; Discovery</li> <li>· Structural Biology</li> <li>· Environmental Biotechnology</li> <li>· Systems Biology</li> <li>· Functional Genomics &amp; Metabolic Disorders</li> <li>· Enzyme Engineering</li> <li>· Biopharmaceutical Technology</li> </ul>



<p><b>Department of Mathematics</b></p>	<p>1) B.Sc. and M.Sc./ Integrated M.Sc. in Mathematics/Statistics or equivalent          2) B.Tech in Mathematics &amp; Computing (as per admission regulations)          3) B.Tech/B.E in any branch and M.Sc. in Mathematics/Statistics or equivalent</p>
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**Research Areas**

<p><b>Full-Time (Institute Fellowship)</b></p>	<p><b>Other PhD Admission</b> (Refer to the, Section 2.1, for details on admission categories).</p>
<p>Algebraic Coding Theory            Computational Fluid Dynamics            Fluid Mechanics            Functional Analysis            Partial Differential Equations            Post-Quantum Cryptography            Probability and Statistics            Quantum Computing</p>	<p>Algebraic Coding Theory            Commutative Algebra            Computational Fluid Dynamics            Fluid Mechanics            Functional Analysis            Graph Theory            Mathematical Biology            Number Theory and Cryptography            Operations Research            Partial Differential Equations            Post-Quantum Cryptography            Probability and Statistics            Quantum Computing</p>





<p><b>Department of Physics</b></p>	<p>B.Sc. with Physics and M.Sc./ M.Sc. (Tech) in Physics/ M.Tech with specialization in Photonics/ Electronics/ Instrumentation/ Materials Science/ Nanotechnology/ Solid State Physics or any equivalent specialization</p>
<p><b>Research Areas</b></p>	
<p><b>Full-Time (Institute Fellowship)</b></p>	<p><b>Other PhD Admission</b> (Refer to the, Section 2.1, for details on admission categories).</p>
<p>Multiferroics, Thin Films, Solar Cells, Luminescent Materials, Liquid Crystals, Energy Conversion and Storage materials: Renewable Energy, Energy Harvesting, Recycling Waste, Batteries, Supercapacitors Triboelectric Nanogenerators, Magnetic Materials, Raman Spectroscopy</p> <p>Photonics; Fiber Lasers, Metamaterials, Fiber Optic Sensors, Quantum Optics</p> <p>Device Physics: Self-powered Sensors and Devices, Flexible Electronics, Thin Film Electronics Devices</p> <p>Theoretical and Computational Physics</p>	<p>Advance Materials: Glass and Glass Ceramics, Polymer Composites, Luminescent Materials, Liquid Crystals, Green Synthesis; Energy Conversion and Storage: Renewable Energy, Energy Harvesting, Recycling Waste, Batteries, Supercapacitors; Multiferroics, Thin Films, Irradiation Effects on Materials, Hybrid Materials;</p> <p>Theoretical Physics: Condensed Matter Physics, Statistical Mechanics;</p> <p>Device Physics: Self-powered Sensors and Devices, Solar Cells, Fuel Cells, Organic Electronic Devices, Resistive Switching and Memristor, Piezo and Triboelectric Nanogenerators;</p> <p>Photonics: Fibre Optic Sensing, Optical Design, Optical Elements Productions Testing, Light-matter Interaction, Fiber Lasers, Metamaterials;</p> <p>Electronics: Optoelectronic Materials and Devices, Sensors, and Transducers;</p> <p>Computational Physics: Soft Matter, Biophysics, Machine Learning, DFT, Quantum Computing;</p> <p>Nanoscience: Low Dimensional Systems, Quantum Dots, Nanomaterials;</p> <p>Biophysics and Interdisciplinary Physics: Drug Delivery, Bioimaging, Tissue Engineering, Biomaterials.</p>

<p><b>Department of Chemistry</b></p>	<p>B.Sc. / BS. with Chemistry and M.Sc. / MS. / Int. M.Sc / BS-MS in Chemistry (OR) B.Pharm and M.Pharm (OR) M.Tech-Materials Science/ Nanotechnology/Industrial Chemistry / Polymer Science or any equivalent specialization</p>
<p><b>Research Areas</b></p>	
<p><b>Full-Time (Institute Fellowship)</b></p>	<p><b>Other PhD Admission</b> (Refer to the, Section 2.1, for details on admission categories).</p>
<p>Coordination Chemistry, Electrochemistry, Catalysis, Ultrafast Spectroscopy, Chromatography, Environmental Remediation, Synthetic Organic Chemistry, Stereo Selective Synthesis, Electrochemical Biosensors / Batteries, Organometallics</p>	<p>Nanocatalysts for Fuel Cells, Bio-Organic Chemistry / Biomaterials/bio-inorganic chemistry, Nanomaterials, Organic Synthesis, Medicinal Chemistry, Supramolecular Chemistry, Carbohydrate Chemistry, Molecular Modeling, Time Resolved Spectroscopy, Photo Chemistry</p>





<p><b>Department of Humanities &amp; Social Sciences</b></p>	<p>Department of Humanities &amp; Social Sciences Post Graduate Degree in English and having studied B.A./ B.Sc./ B.Com. or any other Bachelor's Degree.</p>
<p><b>Research Areas</b></p>	
<p><b>Full-Time (Institute Fellowship)</b></p>	<p><b>Other PhD Admission</b> (Refer to the, Section 2.1, for details on admission categories).</p>
<p>English Language Teaching, Performance Studies, South Asian Religion, Digital Culture, Creative Industries, Popular Culture, Critical Health Humanities, Digital Health Humanities, Creative Art Therapies, Inclusive AI and Ethical AI</p>	<p>English Language Teaching, AI for ELT, AI for Social Good, (ELT); Integration of Digital Tools in Pedagogy; Instructional Materials Design; Innovative Strategies for Enhancing Communicative Competence; Behavioral and Cognitive Perspectives in Language Learning, Inclusive AI and Ethical AI</p>
<p><b>Department of Management Studies</b></p>	<p>Any graduate having Full-time M.B.A. degree (OR) Master's degree or equivalent in Management/ Social Sciences/ Commerce/ 2-year PGDM/ M.Tech or equivalent in any specialization/ Management/Technology Management/Entrepreneurship Management/ MSc Statistics / CA/CS/ICWA.</p>
<p><b>Research Areas</b></p>	
<p><b>Full-Time (Institute Fellowship)</b></p>	<p><b>Other PhD Admissions</b> (Refer to the, Section 2.1, for details on admission categories).</p>
<p>Finance, Marketing, Human Resources, Organizational Behaviour, Gender Studies, Corporate Governance, Operations, Supply Chain Management, Quality Management, Sustainability, Project Management , Industrial Management, Analytics and Decision Sciences, Strategic Management, Management of Technology and Innovation, Entrepreneurship, Competitiveness, Management and Allied Areas</p>	<p>Finance, Marketing, Human Resources, Organizational Behaviour, Gender Studies, Corporate Governance, Operations, Supply Chain Management, Quality Management, Sustainability, Project Management, Industrial Management, Analytics and Decision Sciences, Strategic Management, Management of Technology and Innovation, Entrepreneurship, Competitiveness, Management and Allied Areas</p>



# Annexures





**Annexure-I**

**Proforma for Economically Weaker Section (EWS) Certificate**

Government of .....

(Name & Address of the authority issuing the certificate)

[This certificate MUST have been issued on or after 1st April 2026]

Certificate No. \_\_\_\_\_

Date: \_\_\_\_\_

**VALID FOR THE YEAR 2026-2027**

1. This is to certify that Shri/Smt./Kumari \_\_\_\_\_, son / daughter/ wife of \_\_\_\_\_ permanent resident of \_\_\_\_\_, Village/Street \_\_\_\_\_ Post Office \_\_\_\_\_ District in the State/Union Territory \_\_\_\_\_ Pin Code \_\_\_\_\_ whose photograph is attested below belongs to Economically Weaker Sections, since the gross annual income\* of his/her family\*\* is below Rs. 8 lakh (Rupees Eight Lakh only) for the financial year 2025-2026. His/her family does not own or possess any of the following assets\*\*\*:

- I. 5 acres of agricultural land and above;
- II. Residential flat of 1000 sq. ft. and above;
- III. Residential plot of 100 sq. yards and above in notified municipalities;
- IV. Residential plot of 200 sq. yards and above in. areas other than the notified municipalities.

2. Shri/Smt./Kumari \_\_\_\_\_ belongs to the \_\_\_\_\_ caste which is not recognized as a Scheduled Caste, Scheduled Tribe and Other Backward Classes (Central List).

Recent Passport size attested photograph of the applicant

Signature with seal of Office  
Name: \_\_\_\_\_  
Designation: \_\_\_\_\_

The income and assets of the families as mentioned would be required to be certified by an officer not below the rank of Tehsildar in the States/UTs.

**Note:**

- \* Income covered all sources i.e. salary, agriculture, business, profession, etc.
- \*\* The term 'Family' for this purpose includes the person, who seeks benefit of reservation, his/her parents and siblings below the age of 18 years as also his/her spouse and children below the age of 18 years.
- \*\*\* The property held by a "Family' in different locations or different places/cities have been clubbed while applying the land or property holding test to determine EWS status.



**Annexure-II**

**Proforma for Other Backward Class (OBC Certificate)**

(CERTIFICATE TO BE PRODUCED BY CANDIDATES FROM OTHER BACKWARD CLASSES APPLYING FOR ADMISSION TO CENTRAL EDUCATIONAL INSTITUTIONS (CEIs), UNDER GOVERNMENT OF INDIA)

This is to certify that Shri/ Smt./ Kum. \_\_\_\_\_ Son/ Daughter of Shri/ Smt. \_\_\_\_\_ of Village/Town \_\_\_\_\_ District/ Division \_\_\_\_\_ in the State belongs to the \_\_\_\_\_ Community which is recognized as a backward class under:

- i) Resolution No.12011/68/93-BCC(C) dated 10/09/93 published in the Gazette of India Extraordinary Part I Section I No. 186 dated 13/09/93.
- ii) Resolution No. 12011/9/94-BCC dated 19/10/94 published in the Gazette of India Extraordinary Part I Section I No. 163 dated 20/10/94.
- iii) Resolution No. 12011/7/95-BCC dated 24/05/95 published in the Gazette of India Extraordinary Part I Section I No. 88 dated 25/05/95.
- iv) Resolution No. 12011/96/94-BCC dated 09/03/96.
- v) Resolution No. 12011/44/96-BCC dated 6/12/96 published in the Gazette of India Extraordinary Part I Section I No. 210 dated 11/12/96.
- vi) Resolution No. 12011/13/97-BCC dated 03/12/97.
- vii) Resolution No. 12011/99/94-BCC dated 11/12/97.
- viii) Resolution No. 12011/68/98-BCC dated 27/10/99.
- ix) Resolution No. 12011/88/98-BCC dated 6/12/99 published in the Gazette of India Extraordinary Part I Section I No. 270 dated 06/12/99.
- x) Resolution No. 12011/36/99-BCC dated 04/04/2000 published in the Gazette of India Extraordinary Part I Section I No. 71 dated 04/04/2000.
- xi) Resolution No. 12011/44/99-BCC dated 21/09/2000 published in the Gazette of India Extraordinary Part I Section I No. 210 dated 21/09/2000.
- xii) Resolution No. 12015/9/2000-BCC dated 06/09/2001.
- xiii) Resolution No. 12011/1/2001-BCC dated 19/06/2003.
- xiv) Resolution No. 12011/4/2002-BCC dated 13/01/2004.
- xv) Resolution No. 12011/9/2004-BCC dated 16/01/2006 published in the Gazette of India Extraordinary Part I Section I No. 210 dated 16/01/2006.



Shri/ Smt./ Kum.\_\_\_\_\_ and/ or his family ordinarily reside(s) in the\_\_\_\_\_ District/ Division of \_\_\_\_\_State. This is also to certify that he/she does not belong to the Persons/sections (Creamy Layer) mentioned in Column 3 of the Schedule to the Government of India, Department of Personnel & Training O.M.No.36012/22/93-Estt. (SCT) dated 08/09/93 which is modified vide OM No.36033/3/2004 Estt. (Res.) dated 09/03/2004 or the latest notification of the Government of India.

Dated:

District Magistrate/ Competent Authority  
Seal

NOTE:

(a) The term "Ordinarily" used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950.

(b) The authorities competent to issue Caste Certificates are indicated below:

i) District Magistrate/ Additional Magistrate/ Collector/ Deputy Commissioner/ Additional Deputy Commissioner/ Deputy Collector/ 1st Class Stipendiary Magistrate/ Sub-Divisional Magistrate/ Taluka Magistrate/ Executive Magistrate/ Extra Assistant Commissioner (not below the rank of 1st Class Stipendiary Magistrate).

ii) Chief Presidency Magistrate/ Additional Chief Presidency Magistrate/ Presidency Magistrate.

iii) Revenue Officer not below the rank of Tahsildar, and

iv) Sub-Divisional Officer of the area where the candidate and/ or his family resides.

(c) The annual income/ status of the parents of the applicant should be based on the financial year ending March 31, 2026.



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### Declaration/ Undertaking for OBC Candidates only

I, \_\_\_\_\_ Son/ Daughter of Shri/ Smt \_\_\_\_\_  
resident of \_\_\_\_\_ village/ town/ city, \_\_\_\_\_ district, \_\_\_\_\_

State, hereby declare that I belong to the \_\_\_\_\_ community which is recognized as a backward class by the Government of India for the purpose of reservation in services admission in Central Government Institutions as per orders contained in Department of Personnel and Training Office Memorandum No. 36012/22/93 – Estt. (SCT), dated 8/9/1993. It is also declared that I do not belong to persons/ sections (Creamy Layer) mentioned in Column 3 of the Schedule to the above referred Office Memorandum, dated 8/9/1993, which is modified vide Department of Personnel and Training Office Memorandum No. 36033/3/2004 Estt. (Res.) dated 9/3/2004 or the latest notification of the Government of India.

I also declare that the condition of status/ annual income for creamy layer of my parents/ guardian is within prescribed limits as on financial year ending on March 31, 2026.

Place:  
Date:

Signature of the Candidate

Note: Applications without a declaration/undertaking not signed by the Candidates will be rejected.



Annexure-III

No Objection Certificate  
(Should be on the letterhead of the employee's organization)

Ref. No.

Date:

To  
The Director,  
National Institute of Technology, Warangal-506 004,  
Telangana

Sub.: No objection certificate for pursuing Ph.D. (Full-time/part-time) at NIT Warangal

Dear Sir,

We have no objection if Mr./ Mrs./ Ms. \_\_\_\_\_ is an employee of our Organization/ Institute, if admitted to the Ph.D. program in the Department of \_\_\_\_\_ at the National Institute of Technology, Warangal, as a Full-time/part-time student.

It is certified that he/she has completed \_\_\_\_\_ years of service in our Organization/ Institute as a regular employee.

We shall give him/ her a leave of absence at our Organization/ Institute to complete the coursework during his/ her Ph.D. program at NIT Warangal.

Signature and Seal  
Head of the Organization/ Institute

Note: No Objection Certificate issued on or after **27.03.2026** is only acceptable.



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