

# National Institute of Technology Warangal



**Ph.D. Admissions**

**July 2016 Session**

**Brochure and Application form**

The filled-in application form along with enclosures should reach

The Associate Dean (Admissions)  
Academic Section  
National Institute of Technology Warangal 506004

on or before 02 May 2016



# **NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL**

## **Admission into Ph.D. Programs for July 2016 session**

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

1. Civil Engineering	2. Electrical Engineering	3. Mechanical Engineering
4. Electronics and Communications Engineering	5. Metallurgical and Materials Engineering	6. Chemical Engineering
7. Computer Science and Engineering	8. Biotechnology	9. Physics
10. Chemistry	11. Mathematics	12. Humanities and Social Sciences
13. School of Management		

Full-time Ph.D. research scholars are eligible to receive fellowships as per MHRD norms/institute rules.

### **A) ELIGIBILITY CRITERIA FOR ADMISSION INTO Ph.D. PROGRAM ON FULL-TIME BASIS for Engineering and Science Departments:**

Indian Nationals having the following Qualifying Degree can apply for admission into Ph.D. Programs.

**Qualifying Degree:** Post-Graduate Degree in Basic Science with NET/GATE Qualification; (or) Graduate Degree in Professional Course with NET/GATE qualification; (or) Post-Graduate Degree in Professional Courses.

However, Graduates from CFTIs are exempted from NET/GATE qualification provided they have secured at least 8.0/10 CGPA or 75% marks aggregate (with minimum of 7.5/10 CGPA or 70% marks aggregate for SC/ST category candidates) .

**Note:** Candidates who are in final year of Qualifying Degree can also apply. However, such candidates have to submit their provisional certificate on or before 16-8-2016.

Category-wise (OBC, SC, ST, PWD) reservations on overall available seats will be followed as per Government of India norms.

The branches/specializations of degrees eligible to get admission into Ph.D. programs in various departments are given below.

**ENGINEERING DEPARTMENTS** : B.Tech / B.E. or equivalent is essential.

Department-wise specializations are given below.

**DEPARTMENT SPECIFIC QUALIFICATIONS**

<b>Department of Civil Engineering</b>	B.Tech. or B.E. or Equivalent degree in any branch of Engineering & Technology	
	M.Tech. or M.E. in relevant specialization.	
<b><i>Research areas</i></b>		
Structural Dynamics & Earthquake Engineering		Civil Engineering Materials
Construction Technology & Management		Hydrology & Water Resources Engineering
Environmental Engineering		Transportation Engineering
RS & GIS		Geotechnical Engineering

<b>Department of Electrical Engineering</b>	B.Tech. or B.E. or Equivalent degree in Electrical Engineering or Electrical and Electronics Engineering.	
	M.Tech. or M.E. in Electrical Engineering or allied specializations in broad research areas mentioned below.	
<b><i>Research areas</i></b>		
<b>Power Systems</b>		<b>Power Electronics and Drives</b>
FACTS/HVDC control	Power System Deregulation	Renewable energy sources
Power Quality	AI Techniques in power systems	Induction motor drives
State estimation	Smart Grid technologies	Power Quality
Real time control of Power Systems	Power system stability and security	Switch mode Power Conversion
Power System Protection	Wide area control of power systems	

<b>Department of Mechanical Engineering</b>	B.Tech. or B.E. or Equivalent degree in Mechanical Engineering / Production Engineering / Industrial Engineering / Mechatronics / Automobile Engineering/Aeronautical Engineering / Marine Engineering.	
	M.Tech. or M.E. in Mechanical Engineering or allied specializations in the broad research areas mentioned below.	
<b><i>Research areas</i></b>		
Manufacturing Engineering	Turbo Machines	Refrigeration and Air Conditioning
Industrial Engineering and Management	Alternative Sources of Energy	Computational Fluid Dynamics
Materials Technology	Thermal Engineering	Robotics
Heat Transfer	Design	Mechatronics
Fluid Mechanics	CAD/CAM/CIM	Metrology
Automobile Engineering	I. C. Engines & Alternate	Additive Manufacturing
Fuel Cells	Fuels	
Entrepreneurship	Welding	MEMS/NEMS
NDT	Tribology	Any other related area

<b>Department of Electronics and Communication Engineering</b>	B.Tech. or B.E. or Equivalent degree in Electronics and Communication Engineering / Electronics and Telecommunication Engineering M.Tech. or M.E. in Electronics and Communication Engineering or equivalent
<b><i>Research areas</i></b>	
Signal Processing	Wide Band Communications
Microwave Engineering	VLSI
<b><i>Research areas</i></b>	
<b>Department of Metallurgical and Materials Engineering</b>	B.Tech. or B.E. or Equivalent degree in Metallurgical and Materials Engineering / Mechanical Engineering M.Tech. or M.E. in Metallurgical and Materials Engineering and related fields.
<b><i>Research areas</i></b>	
Physical Metallurgy	Surface Engineering
Powder Metallurgy	High Temperature Corrosion and Oxidation
Welding Metallurgy	Fatigue and Fracture Mechanics
Structure Property Correlation	Environmental degradation of Materials
Special steels / High temperature materials	Ceramics, Polymers and Composites
Severe plastic deformation	Biomaterials
Materials for extreme environments	Nano Materials
Smart Materials	Ultrafinegrain materials
Non-destructive evaluation	

<b>Department of Chemical Engineering</b>	B.Tech. or B.E. or Equivalent degree in Chemical Engineering / Mechanical Engineering / Biotechnology / Petrochemical Engineering/ Petroleum Technology/ Instrumentation and Control Engineering / EEE / Electrochemical Engineering / Electronics & Instrumentation/ Chemical Technology/ Polymer Technology/ Biochemical Engineering/ Energy Engineering/Environmental Engineering and allied disciplines. M.Tech. or M.E. in Chemical Engineering/Mechanical Engineering(Thermal Engineering)/ Biotechnology / Petrochemical Engineering / Petroleum Technology/ Process Control and Instrumentation / Control Systems / Polymer Technology / Biochemical Engineering / Energy Engineering / Nanotechnology / Environmental Engineering; and allied areas.
<b><i>Research areas</i></b>	
Biomass Gasification	Fuel Cells
Plate Heat Exchangers	Membrane processes
Bioreactors	Flow batteries
Reactive Distillation	Chemical process scheduling
Microfluidics	Multiphase flows
Interfacial Science	Chemical reactor analysis and design
Wastewater Treatment	Sustainable and energy efficient technologies
Micro Reactors	Process control
Process Intensification	Non linear analysis
Nano materials	Computational Fluid Dynamics
Fluidized Bed Operations	Biofuels
Catalysis	Corrosion Engineering
Biochemical Engineering	Transport phenomena

<b>Department of Computer Science and Engineering</b>	B.Tech. or B.E. or Equivalent degree in Computer Science and Engineering.
	M.Tech. or M.E. in Computer Science and Engineering or equivalent.
	<b>Note:</b> Few additional fellowships sponsored by M/s. TCS under TCS research scholars program are also available.

***Research areas***

Optimization Techniques	Information Security	Computer networks
Big Data Analytics	Cryptography	Mobile Computing
Database Management Systems	Neural Networks	Service-Oriented Architecture
Parallel Computing	Distributed Systems	Computational Neuroscience
Artificial Intelligence	Computer Vision	Image Processing
Algorithms and Graph Theory	Machine Learning and Soft Computing	Wireless Ad-hoc and Sensor Networks
Cluster and Cloud Computing	Data Mining	Model-Driven Framework-oriented systems
Security and Privacy	Bioinformatics	

<b>Department of Biotechnology</b>	B.Tech. or B.E. or Equivalent degree in Biotechnology/Industrial Biotechnology/ Chemical Engineering/ Biochemical Engineering / Biomedical Engineering
	M.Tech/MS in Biotechnology/ Industrial Biotechnology/ Bioinformatics / Biomedical Engineering
	Integrated M.Tech in Biotechnology / Industrial Biotechnology / Bioinformatics / Biomedical Engineering
	M. Sc. in Biotechnology / Biochemistry / Microbiology / Botany / Zoology / Bioinformatics with M.Tech in Biotechnology.

***Research areas***

Downstream processing	Metabolic Engineering
Environmental Biotechnology	Systems Biology
Stem Cell Technology	Bioinformatics
Modeling and Simulation of Bioprocesses	Molecular & Biochemical parasitology
Signaling Network and Cancer Biology	Biosensors & Bio nanotechnology
Biofuels and Bioprocess Engineering	Gene Regulation

## Science Departments

Department-specific eligible degrees are given below.

Department	Eligible Degrees
<b>Mathematics</b>	B.Sc. and M.Sc. / M.Phil. in Mathematics or equivalent degree
<b><i>Research areas</i></b>	
Fluid Mechanics	Operations Research / Optimization
Bio-Mechanics	Coding Theory
Numerical Analysis	Functional Analysis
Linear Algebra	

Department	Eligible Degrees
<b>Physics</b>	M.Sc. /M.Sc. (Tech) in Physics / Photonics / Electronics / Instrumentation / Atmospheric Science / Radio Physics / Materials Science.
<b><i>Research areas</i></b>	
Fiber Optic Sensing / Photonics	Nanomaterials / Thin films
Electronic Instrumentation / Biomedical signal processing	Nuclear Instrumentation
Tropospheric Radio propagation	Swift Ion Beam Irradiation
Materials Science / condensed matter physics	Bioglass and glass ceramics for Photonic Applications
Polymer Composites	Organic electronic Devices
Soft matter	Solar cells
Nanophosphors	Biomaterials

Department	Eligible Degrees
<b>Chemistry</b>	B.Sc. and M.Sc. / M.Phil. in Chemistry or equivalent degree
<b><i>Research areas</i></b>	
Organic Synthesis	Molecular Modeling
Micellar Catalysis	Nano Chemistry
Asymmetric Synthesis	Analytical Chemistry
Environmental Pollution Monitoring & Control	Electro Analytical Chemistry
Co-ordination Chemistry	Bio-sensors
Electrochemical Science	

**B) ELIGIBILITY CRITERIA FOR ADMISSION INTO Ph.D. PROGRAM ON FULL-TIME BASIS in Department of Humanities and Social Sciences**

Indian Nationals with first class at Qualifying Degree can apply for admission into Ph.D. Program

Qualifying Degree: Post Graduate Degree in English with NET qualification and having studied BA/BSc/BCom.

**Note:** 1. Candidates who are in final year of Qualifying Degree can also apply. However, such candidates have to submit their provisional certificate on or before 16-8-2016.

2. First Class in the Qualifying Degree means: First Class declared by the University with at least 60% aggregate marks or at least 6.5/10.0 CGPA (at least 55% aggregate marks or at least 6.0/10.0 CGPA for SC/ST category students)

<i>Research areas</i>	
British Literature	English Language Teaching

**C) ELIGIBILITY CRITERIA FOR ADMISSION INTO Ph.D. PROGRAM ON FULL-TIME BASIS IN SCHOOL OF MANAGEMENT:**

- a. Candidates with a valid GATE / NET score are only eligible for the award of institute fellowship.
- b. The minimum qualification is MBA or equivalent degree. Admission shall be open to candidates who passed the prescribed **qualifying examination in first class** with a Cumulative Grade Point Average (CGPA) of at least 6.5/10 (6.0/10 in the case of SC/ST candidates) or not less than 60% aggregate marks (55% marks in the case of SC / ST candidates).

**Note:** Candidates who are in final year of Qualifying Degree can also apply. However, such candidates have to submit their provisional certificate on or before 16-8-2016

Category-wise (OBC, SC, ST, PWD) reservations on overall available seats will be followed as per Government of India norms.

<b>Department</b>	<b>Eligibility Criteria</b>
<b>School of Management</b>	a) B.E. / B Tech in any branch of engineering  and  M.B.A. with valid examination score in CAT/MAT/NET  or  b) Any graduate having MBA degree with valid UGC (JRF/NET) score
<i>Research areas</i>	
Marketing	Human Resources
Finance	Economics

## IMPORTANT NOTE

“GATE qualification” means (i) score above the prescribed cut-off mark specified in the GATE score card for respective categories viz; OC, OBC, SC and ST.

THE NAMES OF THE SHORTLISTED CANDIDATES CALLED FOR THE DATES OF INTERVIEW AND / OR WRITTEN TEST WILL BE AVAILABLE ON INSTITUTE WEB SITE: [www.nitw.ac.in](http://www.nitw.ac.in) AFTER 16 May 2016.

- I. The candidates selected for admission into Ph.D under Full-time program are eligible to receive institute fellowship as per MHRD rules. (vide reference no. [http://mhrd.gov.in/sites/upload\\_files/mhrd/files/RevPhd02032015.pdf](http://mhrd.gov.in/sites/upload_files/mhrd/files/RevPhd02032015.pdf), dt.02.3.2015). The above institute fellowships are subject to change from time to time, under instructions of the Ministry of Human Resource Development, Government of India.
- II. The candidates will be selected through an institute entrance test and/or an interview.

**FEE STRUCTURE FOR FULL-TIME / PART-TIME :**  
**JULY 2016 SESSION ONLY**

Sl. No.	Details	Amount (Rs.)		
1.	<b>At the time of admission (One time payment)</b>		<b>Details of Other Fee (per annum)</b>	
	(a) Admission Fee	1,000.00		<b>Amount (Rs.)</b>
	(b) ID Card	100.00		
	(c) Alumni Association Fee	2,000.00	(a) Medical Fee	700.00
	(d) Security Deposit / Lab./Library (Refundable)	4,000.00	(b) Students Club	300.00
	(e) Institute Development Contribution	10,000.00	(c) Games Fee	400.00
	(f) Cooperative Stores	400.00	(d) Magazine Fee	100.00
	<b>Sub-total:</b>	<b>17,500.00</b>	(e) Students Library Fund	1,200.00
2.	<b>Fee for the current semester</b>		(f) Students Aid Fund	100.00
	(a) <b>Tuition Fee (per semester)</b>	<b>7,500.00</b>	(g) Students Welfare Fund	100.00
	(b) Computer and Email (per Semester)	500.00	(h) Inter University Tournament	100.00
	(c) Other Fee	1,600.00	(i) Film Club Charges	100.00
	<b>Sub-total:</b>	<b>9,600.00</b>	(j) Technical Association Fee	100.00
	<b>Total (1+2)</b>	<b>27,100.00 *</b>	<b>Total</b>	<b>3,200.00</b>

Sl. No.	Item	Fee in Rs.	
3	Hostel Seat Rent (per year)	5000 (Boys) & 4000 (Girls)	
4	Electricity & Water Charges (per year)	4500	
	Demand Draft in favor of <b>Director NIT Warangal</b> (* + 3 + 4)	<b>36,600 (Boys)</b> <b>35,600 (Girls)</b>	<b>For hostellers</b>
		<b>27,100 for day-scholars</b>	
<b>Hostellers have to pay the following additional amount</b>			
5	Hostel Caution Deposit (at the time of admission)	10000	
6	Hostel Maintenance Charges (per year)	5500	
7	Mess Advance (per semester)	<b>12,000</b>	
	Demand Draft in favor of <b>Chief Warden, NIT Hostels</b> (5+6+7)	<b>27,500</b> (twenty seven thousand five hundred only)	

Accommodation to girls subject to availability.

**Note:**

1. The selected candidates are required to submit two different (in case of hostellers) demand drafts and one demand draft in case of day-scholars.
2. The candidate is advised to keep sufficient number of Photocopies of the original certificates, as the Original certificates will be returned only after completion of the course.
3. The institute is 3 KM form Kazipet Railway station, 12 KM from Warangal Railway Station and 5 KM from Hanamkonda Bus Station.

The candidates selected for admission for Ph.D. under Full-time basis are expected to stay on the campus.

## **Ph.D. PROGRAM ON FULL-TIME BASIS: Instructions:**

- (i) Application form is given at **Annexure-I**.
- (ii) The filled-in applications along with necessary documents and a crossed **Demand Draft** For Rs. 1000/- (Rs. 500/- in the case of SC/ST candidates) towards Registration fee, **drawn in favor of The Director, National Institute of Technology, Warangal, payable at SBH, NIT Warangal branch (Code No. 20149) or SBI, Battala Bazar (Code No. 07456) should reach Associate Dean (Admissions), Academic Section, National Institute of Technology, Warangal 506 004 on or before 02May 2016.**
- (iii) Superscribe the envelope **Application for Ph.D. Program – July 2016 Session**
- (iv) The candidate is required to write on the reverse side of the Demand Draft his/her name and the department to which the application is being submitted.
- (v) It is advised to send the application by Registered Post with acknowledgement due.
- (vi) The candidates who are employed and wish to do Ph.D under full-time must enclose NO OBJECTION certificate from the employer.
- (vii) Check whether the following documents are attached to the application form
  - Attested copy of SSC in support of Date of Birth
  - Attested copy of Intermediate/(10+2) Certificate
  - Attested copies of Provisional certificate / Degree Certificates and Marks Memos of the qualifying Examinations
  - List of publications (if any)
  - Attested copy of the caste certificate (in case of SC/ST candidates)
  - For OBC candidates, OBC certificate issued after 31.3.2016 as per the format given in the Annexure-II only is accepted.
  - No Objection Certificate from the employer, if employed.
  - Photograph on application form
  - Attested copy of the Grade/Rank Card of GATE or NET or CAT or GMAT (if applicable)
  - Demand draft

## **d) Ph.D. PROGRAM ON PART-TIME BASIS IN ALL DEPARTMENTS**

### **1. Part-time PhD program is open to:**

- (a) Persons working in National Research Laboratories / Govt. R&D organizations.
- (b) Persons working in PSUs / Industries having an MOU with NIT, Warangal.
- (c) Permanent faculty members of NIT, Warangal.
- (d) JRFs/SRFs in CSIR/DST/Defence laboratories/Government R&D Organizations.

2. In the case of SC/ST candidates, the eligibility criteria for all Departments is Cumulative Grade Point Average (CGPA) of at least 6.0 on a 10 point scale grading system, or not less than 55% marks in aggregate

**Eligibility: Same as Full-time except the requirement of having valid GATE score /NET qualification.**

**AND**

### **Work/research experience:**

- (i) ME/M.Tech with at least 3 years experience having measurable research output. (or)
- (ii) BE/B.Tech. with at least 6 years experience having measurable research output. (or)
- (iii) Research Fellows with ME/M.Tech/M.Sc or equivalent qualification, working in Research Projects of National Research Laboratories having MOU with NIT Warangal

The candidates selected for admission into Ph.D. program under Part time basis are not eligible to receive institute fellowship.

The candidates will be selected through an institute entrance test and / or an interview.

### **Residential and Other Requirements for Part time Candidates:**

- (a) For the candidates from National Research Laboratories / Government R&D organizations / Public Sector Units, the minimum residential requirement is one semester, which is to be completed at a stretch preferably immediately after joining. During this time the candidate completes the course work requirement.
- (b) However, in case of candidates with very good research experience (not less than 10 years or more) in National Research Laboratories / Government R&D organizations / Public Sector Units, With the special permission of the Doctoral Scrutiny Committee and Approval of the Senate, the residential requirement may be waived completely. Nevertheless, it is mandatory for such candidates also to complete the course work for the prescribed number of credits on self-study mode, following all steps like assignments, examinations etc., as prescribed for a regular course at NIT, Warangal.
- (c) For the candidates of Ph.D. under part time, one guide from National Institute of Technology, Warangal and one guide from the parent organization are mandatory. Hence, the candidates applying for Ph.D. under part time must identify a suitable guide in his/her organization, take his/her written consent (in the proforma given) and must indicate the same in the application.

- (d) The guide at the parent organization must possess Ph.D. qualification or sufficient research experience in the concerned area. In any case, the bio-data of the Research guide at the parent organization must accompany the written consent given by him.
- (e) The candidates applying for Ph.D. under part-time must ensure that adequate facilities for doing research are available at his organization.

**Ph.D. PROGRAM ON PART-TIME BASIS: Instructions:**

- (i) Application form is given at **Annexure-I**.
- (ii) The filled-in applications along with necessary documents and a crossed **Demand Draft** for Rs. 1,000/- (Rs. 500/- in the case of SC/ST candidates) towards Registration fee, **drawn in favour of The Director, National Institute of Technology, Warangal, payable at SBH, NIT Warangal branch (Code No. 20149) SBI, Battala Bazar (Code No. 07456) should reach Associate Dean, Admissions, Academic Section, National Institute of Technology, Warangal 506 004 on or before 02 May 2016.**
- (iii) Superscribe the envelope **Application for Ph.D. Program – July 2016 Session.**
- (iv) The candidate is required to write on the reverse side of the Demand Draft his/her name and the program to which the application is being submitted.
- (v) It is advised to send the application by Registered Post with acknowledgement due.
- (vi) The candidates who are employed and wish to do Ph.D, under part-time must enclose NO OBJECTION CERTIFICATE from the employer as per Annexure-III.
- (vii) Check whether the following documents are attached to the application form
  - (a) DD with details [as described in (iv) above] written on its reverse side,
  - (b) Attested copy of SSC in support of Date of Birth
  - (c) Attested copy of Intermediate/(10+2) Certificate
  - (d) Attested copies of Degree Certificates and Marks Memos of the qualifying examinations
  - (e) List of publications (if any)
  - (f) Attested copy of the caste certificate (in case of SC/ST candidates)
  - (g) No Objection Certificate from the employer
  - (h) Photograph on the application form
  - (i) Bio-data and written consent of guide in the organization where the candidate is working as per **Annexure-IV**.



**NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL**

**Application for Admission into Ph.D.  
Program (July 2016 Session)**

Affix recent  
Passport  
size photo

Fee paid Rs. \_\_\_\_\_ DD No. \_\_\_\_\_ dt. \_\_\_\_\_

**Department into which admission is sought:** \_\_\_\_\_  
(Send separate application, if the candidate is applying for more than one department)

Application to program on: **FULL-TIME BASIS / PART-TIME BASIS**  
(strike out which is not applicable)

**Note:** (i) Last date for receipt of applications: **02.05.2016**

(ii) Attested copies of certificates in support of information furnished should be attached.

1. **Name** (in Block Letters): \_\_\_\_\_

2. **Date of Birth** (as per SSC certificate in dd/mm/yy format): \_\_\_\_\_

3. **Address for Communication:** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ PIN CODE: \_\_\_\_\_

Email: \_\_\_\_\_ Mobile No. \_\_\_\_\_

4. (a) **Does the candidate belong to SC or ST or OBC?**

If YES, state SC or ST or OBC.

(b) Is the candidate Physically Challenged?..... YES / NO

5. Academic Record: (Give in the reverse chronological order; add more rows if required)

Degree	Specialization	Institute / University	Year of graduation	Class	% of Marks / CGPA

6. (a) GATE Examination Details

Qualifying Year	Score	Rank	Category	Cut off Score

(b) NET Examination Details

Qualifying Year	Score	Rank	Category	Cut off Score

(c) CAT / MAT / GMAT Details

Qualifying Year	Score	Rank	Category	Percentile

7. Industrial/Research / Teaching Experience: (Give in the reverse chronological order. Use a separate sheet, if required)

---

---

8. Field of Proposed Area of Research: \_\_\_\_\_

---

9. Fields of Research Interest: \_\_\_\_\_

---

---

10. Research Publications: (Attach a list of publications mentioning all details)

**DECLARATION**

*I, \_\_\_\_\_ do hereby declare to abide by the rules and regulations of the institute and do affirm that the particulars furnished in this application are correct and complete.*

Place: \_\_\_\_\_

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

**Signature of the Candidate**

## 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 1<sup>st</sup> Class Stipendiary Magistrate)
  - ii) Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate.
  - iii) Revenue Officer not below the rank of Tehsildar' 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 financial year ending March 31, 2016.

**Declaration /undertaking - for OBC Candidates only**

I, \_\_\_\_\_ Son/Daughter of Shri \_\_\_\_\_  
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, 2016.

**Place:**  
**Date:**

**Signature of the Candidate**

Applications without declaration/undertaking not signed by Candidates will be rejected

**FOR PART-TIME CANDIDATES**

**SPONSORSHIP-CUM-CLEARANCE CERTIFICATE FROM EMPLOYER (For sponsored applicants only)**

This is to certify that Mr./Ms. \_\_\_\_\_  
Designation \_\_\_\_\_, an applicant for admission into Ph.D. program of the National Institute of Technology, Warangal, for the \_\_\_\_\_ (month and year), has been in continuous employment in our organization named \_\_\_\_\_ (give complete address), for the last \_\_\_\_\_ years and that he/she has been sponsored by us for undergoing the program. Certified further that his/her services with the organization will be retained during the period carrying out the studies/ research work at the National Institute of Technology, Warangal, and on completion there of he/she will continue in service in our organization.

Station:

(Signature of the Competent Authority with seal)

Date

Name in full \_\_\_\_\_

Designation : \_\_\_\_\_

(seal)

NOTE: Application will not be considered without the above sponsorship certificate duly printed on the letterhead of the organization.

**DECLARATION**

**To**

The Director,  
National Institute of Technology,  
WARANGAL 506 004

Dear Sir,

I, Dr. \_\_\_\_\_ hereby express my willingness to act as a supervisor to Mr. / Ms. \_\_\_\_\_, who is interested in doing Ph.D. at the National Institute of Technology, Warangal, under part-time program. I am herewith enclosing my bio-data. I also state that adequate facilities are available with us, for doing Ph.D. work at our organization.

Signature:.....

Name: .....

Date: .....

Seal:

Encl: Bio data