



**NATIONAL INSTITUTE OF TECHNOLOGY PATNA**  
(An Institute under Ministry of HRD, Govt. of India)  
ASHOK RAJPATH, PATNA – 800 005 (BIHAR)

[ADVT. NO. 04/09-10](#)

**ADMISSION TO Ph.D. PROGRAM : 2009**

Applications are invited from eligible candidates for admission to the Ph. D. Program during academic session 2009-10 under **Mechanical, Electrical, Civil, Computer Sc & Engg., Architecture, Mathematics, Physics, Chemistry, and Humanities & Social Science** departments.

Application Form completed in all respects with all enclosures and DD of Rs. 1000/- (for SC/ ST/ PH category: Rs.600/-) drawn in favour of "NATIONAL INSTITUTE OF TECHNOLOGY PATNA" Payable at Patna must reach **latest by 20<sup>th</sup> Nov 2009, 5.00pm** to the office of "The Registrar, NIT Patna, Ashok Raj Path, PATNA – 800005 (Bihar)"

**CATEGORIES:**

The candidate shall be admitted to the Ph. D. Programme under following categories:

**Full Time Regular:** A student in this category works full-time for his/ her Ph. D. degree. He/ She receives assistantship from the Institute or fellowship from CSIR/ UGC or any other recognized funding agency.

**Full-time Sponsored:** A candidate in this category will be sponsored by recognized R&D organization, academic institution, government organization or industry for doing research in the Institute on full-time basis. He/ she must be a regular employee of the sponsoring organization with at least **one year of professional experience** in relevant field. The Institute does not provide any assistantship/ fellowship to such candidate.

**Part-time Self Sponsored (Internal):** A candidate in this category will be an employed person of NIT Patna who is desirous of pursuing Ph. D. Programme simultaneously while discharging the duties of his/ her services. He/ she must be a regular employee of the Institute. The Institute does not provide any assistantship/ fellowship to such candidate.

**Part-time Self Sponsored (External):** This category refers to the candidates employed in R&D organization/ academic institution/ Industry having adequate research facilities. The research work leading to the Ph. D. Degree shall be carried out largely in the parent organization but with overall guidance provided by faculty member (Institute Supervisor) of the department in which he/ she is enrolled. He/ she must be a regular employee of the sponsoring organization with at least two years of professional experience in the relevant field. The Institute does not provide any assistantship/ fellowship to such candidate.

**ELIGIBILITY CRITERIA FOR SELECTION:**

Candidates with following qualification shall be eligible for admission to the Ph. D. Programme of the Institute.

**For Engineering, Technology and Architecture Departments:**

- (a) Candidates possessing **M. Tech/ M. E/ M. Sc. (Engg.)/ M. Arch or equivalent Degree in relevant branch** from a recognized University/ Institute **with minimum 60% marks (or a CGPA of 6.5 in 10 point scale)** in the qualifying examination shall be considered for admission in the departments as per their Specialization only.

- (b) Candidates possessing **B. Tech/ B. E/ B. Sc. (Engg.)/ B. Arch or equivalent Degree in relevant branch** from a recognized University/ Institute with **minimum 75% marks (or a CGPA of 8.25 in 10 point scale) in all (from 10<sup>th</sup> onward) examinations including qualifying examination** may be considered in **exceptional cases** after approval of DRC. Such candidates **must have professional/ research experience of at least ten years** in reputed Institutions/ Organizations.

**For Science, Humanities & Social Science Departments:**

Candidates possessing **Master's Degree in the area of Science, Humanities and Social Science** from a recognized University/ Institute with **minimum 60% marks (or a CGPA of 6.5 in 10 point scale)** in the qualifying examinations shall be considered for admission in the departments as per their Specialization only.

**RELAXATION FOR SC/ ST CANDIDATES:**

Eligibility criteria will be relaxed by 5% marks or 0.5 CGPA for SC/ ST candidates.

**RESERVATIONS:**

The reservation of seats in admissions for SC, ST categories and Persons with Disability / handicapped i.e. physically challenged (PH) categories will be as per Government of India rules.

**ADMISSION PROCEDURE FOR Ph. D. PROGRAMME:**

Written Test and Interview

28<sup>th</sup> Nov 2009 (Sat)

**FEE STRUCTURE FOR Ph. D. PROGRAM (2009-10)**

S. No.	Details of fee under Different Heads of a/c	Amount (in Rs.) To be paid as per periodicity indicated	
		Ph. D.	Remarks
1.	Registration Fee	500	Per Semester
2.	Tuition Fee	17500	Per Semester
3.	Development Fee	10000	One Time
4.	Examination Fee	◀650	Per Semester
5.	Students Activity Fee	1000	Per annum
6.	Medical Fee	300	Per annum @
7.	Identity Card Fee	100	One Time
8.	Admission Processing Fee	1000	One Time #
9.	Caution Money (Refundable)	2000	Onetime on admission
10.	Course Curricula for Ph.D Program	250	
	<b>Total Fee Payable on admission</b>	<b>33300</b>	

@ -Medical fee is to be paid on per annum basis in every Autumn (Odd) semester by all students except Ph. D Part Time students.

# - The candidates desirous to apply for Ph. D. program are required to submit Admission processing fee along with application form only. **Admission processing fee for SC/ ST/ PH category candidates shall be Rs. 600/- for Ph. D Program.**

◀ Examination Fee for Course Work evaluation for Ph. D Program shall be payable only till student appears for the same, if any candidate has been exempted from the course work then same is not chargeable. However, **Thesis Examination Fee of Rs. 2000/-** shall be charged from **all candidates whenever he/ she submits final Ph. D. Thesis for evaluation.**  
Registrar