

**Annexure 3**  
**Information Brochure**

**Ph.D. Admissions,  
Autumn 2019**



**भारतीय सूचना प्रौद्योगिकी  
संस्थान, लखनऊ**  
(संसदीय अधिनियम द्वारा अधिकृत राष्ट्रीय महत्व का संस्थान)

**Indian Institute of Information Technology, Lucknow**

**(An Institute of National Importance by Act of Parliament, Under PPP Mode)**  
***Camp Office – IIT-Allahabad, Deoghat, Jhalwa, Allahabad – 211015 (U.P) INDIA***

## **Admission to Ph.D. Programme, Autumn 2019**

### **Applications are invited for admission to the Ph.D. Programme at IIIT-L**

Applications are invited for admission to the Doctor of Philosophy (Ph.D.) programme beginning in Autumn 2019. The programme will be offered in **Computer Science & Engineering (CSE)**.

#### **1. ADMISSION CATEGORIES AND ELIGIBILITY**

The applications are invited under the below mentioned categories. All the applicants will be admitted only through the institute's selection process. In general, **the Selection Panel/ Director can relax and/or set higher criteria for selection of suitable candidates.**

<b>S.NO</b>	<b>Category</b>	<b>Minimum Eligibility</b>
<b>1</b>	<b>FULL TIME RESEARCH SCHOLAR:</b> An applicant who joins Ph.D. at IIIT Lucknow under this category gets financial assistantship from the Institute.	<ol style="list-style-type: none"><li>1. The minimum educational qualification for admission is a M.Tech degree with a consistently good academic record in relevant discipline. The candidate should have first division or equivalent in both Bachelor and Master level degree.</li><li>2. Candidates seeking admission, should have valid score in GATE/UGC-NET/CSIR-NET (in Computer Science or related field).</li></ol>
<b>2</b>	<b>SELF FINANACED FULL TIME RESEARCH SCHOLARS:</b> An awardee of research fellowship from some recognized funding agency (CSIR/ UGC/ DAE/ NBHM/ DST/ DBT/ ICAR/ ICMR/ ICPR etc.). They shall not receive any financial support from the institute in any form.	<ol style="list-style-type: none"><li>1. Applicants should have qualified CSIR/ UGC/ DAE/ NBHM/ DST/ DBT/ ICAR/ ICMR/ ICPR or secured funding from such an agency.</li><li>2. In addition to the above, the minimum educational qualification for admission is a M.Tech degree with a consistently good academic record in relevant discipline. The candidate should have first division or equivalent in both Bachelor and Master level degree.</li></ol>
<b>3</b>	<b>SPONSORED CATEGORY:</b> An applicant of this category is sponsored by his/her employer. The sponsoring organization must specifically undertake to relieve the applicant to enable residential requirements of the Ph.D. programme and also provide necessary facilities for carrying out the research. The Sponsoring organization shall bear all expenditure towards Institute fees, hostel fees, and any other expenses during the entire period of the Ph.D. programme. Those under this	<ol style="list-style-type: none"><li>1. The minimum educational qualification for admission is a M.Tech degree with a consistently good academic record in relevant discipline. OR Candidates, with four or more years of experience in relevant field after B.Tech/MCA with a consistently good academic record in relevant discipline, are also eligible for the application process</li><li>2. Applicant must be a regular employee of the sponsoring organization.</li></ol>

	category shall work full time towards the Ph.D. programme. They shall not receive any financial support from the institute in any form.	
4	<b>WORKING PROFESSIONAL:</b> An applicant of this category should be a Regular employee and/or Staff working on a sponsored project in IIIT Lucknow, for a minimum of 1.5 Year duration. The duration of the project is expected to be sufficient for the normal duration of the Ph.D. programme. They shall not receive any financial support from the institute in any form.	<p>1. A Regular employee of IIIT L or Staff working on a sponsored project in IIIT L, with four or more years of total experience after B.Tech/MCA of which at least 1.5 Years should be with IIIT L.</p> <p>2. In addition to the above, the candidate should have a consistently good academic record in relevant discipline, are eligible for the application process.</p> <p>3. In case of termination of the professional from the employer or if the project gets completed before the Ph.D. programme, the professional will continue the degree programme with his/category changed accordingly (if required). In such case, the candidate has to bear all the expenses during the remaining duration of the course.</p>
5	<b>ON DEPUTATION:</b> This category refers to an applicant who is deputed from Government or academic institutions on study leave for a period not less than two years, extendible up to three years, for pursuing Ph.D. programme at the Institute. They shall not receive any financial support from the institute in any form.	<p>1. The minimum educational qualification for admission is a M.Tech degree with a consistently good academic record in relevant discipline.</p> <p>2. Applicants should have at least four years of professional experience in the respective field</p>
6	<b>ASPIRING STUDENTS in HIGHER ACADEMICS (ASHA):</b> This category is specially designated to the fresh graduates from CFTI's/IIT's/NIT's/IIIT's. They shall not receive any financial support from the institute in any form.	<p>1. The minimum educational qualification for admission is a B.Tech degree with at least 8.5 CGPA or 80 % (as applicable in the graduating institute) with a consistently good academic record in relevant discipline.</p> <p>2. Candidates seeking admission, should possess requisite marks/grades in GATE (<b>cutoff to be defined by IIIT L</b>) in Computer Science or related field.</p>

## 2. DURATION AND RESIDENCY PERIOD OF THE PROGRAMME

- A. The minimum duration of the Ph.D. Programme (excluding dropped semester(s)/maternity leave) is 3 years (36 months) from the date of joining.

- B. All Ph.D. students have to stay within the campus during the entire period of Ph.D. programme. However, special permission, on a case to case basis, may be considered by the competent authority for staying outside the campus.
- C. In general, Ph.D. students with Institute Scholarship can be away from the Institute only after pre-submission seminar. However, in exceptional cases, they may be permitted to leave the institute only after completion of coursework and comprehensive examination. In such cases, Ph.D. category will be converted to another appropriate category, based on the eligibility. This will be based on Board of Doctoral and Post Graduate Studies (BDPGS) recommendation and with the approval of Chairman (Senate). This provision of conversion can be availed of only once during the programme.

- D. The minimum residency period of all other categories, shall be the period required by the candidate to complete his/her comprehensive examination.
- E. The maximum period for completing the Ph.D. programme is 7 years (excluding maternity leave) from the date of admission. However, financial assistantship will be up to maximum three years (with possible extension of maximum two years after due review and recommendation from supervisor) from the date of joining or date of thesis submission (whichever is earlier).
- F. Semester drop is permitted up to two semesters in the entire duration of Ph.D. programme on bonafide grounds like medical, delay in getting relieving order from preceding organization or any other valid grounds based on BDPGS recommendation and approval of Competent authority. However, the maximum period of completing Ph.D. programme will remain unchanged.

### 3. Important Dates:

S. No	Particulars	Dates
1	Application forms are available from	12th May 2019
2	Last date of submitting applications	15th June 2019
3	Display of list of shortlisted candidates	20th June 2019
4	Written test and Interviews	30th June 2019
5	Announcement of results	2nd July 2019
6	Reporting at IIIT- L by	15th July 2019

### 4. Research Areas:

All fields of CSE and IT discipline. One can refer to faculty profile for details. However, for **Full Time Research Scholar** category *priority* will be given to the following areas in this Autumn admission:

Cryptography and Network Security, Hardware Security, Big Data, Cloud Computing, Distributed Systems, Parallel Computing, Image Processing, Machine Learning, Wireless Sensor Networks, Internet of Things, Database Management.

## 5. Application Process:

- A. All applications will be received through email only.
- B. An applicant has to download and fill the Application Form and attach a recent passport size photograph on the space provided in the Application Form.
- C. **Scanned copy of the completely filled and self-attested application form along with self- attested proofs of education, date of birth, experience, payment receipt etc. should be sent to [phdadmissions@iiitl.ac.in](mailto:phdadmissions@iiitl.ac.in) positively by **5:00 pm of the last date.** Self-attested proofs of any other necessary information, depending upon the category under which the applicant seeks admission, should also be attached.**
- D. The applicant has to carry the print out of all the documents (self-attested scanned copy of the Application form and Supporting Documents) and their originals during the written test/interview.
- E. The applicant has to send fresh application to apply for multiple disciplines and payment also to be made separately.
- F. Please read the instructions given in the Ph.D. information brochure carefully before filling up the application form.
- G. **Contact: For any clarification, you may contact us through email at [phdadmissions@iiitl.ac.in](mailto:phdadmissions@iiitl.ac.in)**

## 6. Annexures:

- A. Click here to download Sponsorship Letter for candidates applying for Ph.D under sponsored category.
- B. Click here to download No objection certificate for candidates applying under sponsored/ working professional/ deputation.

## 7. Instructions to be followed after the submission of applications:

- A. Applicants should check the Institute website for results/important announcements/updates regularly.

- B. The institute shall communicate the list of shortlisted candidates through email only. Hence, applicants should check their email provided in the application for all important communications and announcements.
- C. Candidates called for Written test/Interview should bring the following documents with them:
  - 1. Printout of the self-attested scanned copy of the Application form
  - 2. Printout of the self-attested Supporting Documents
  - 3. Printout of the self-attested proof of payment receipt
  - 4. Photo ID Card.
  - 5. One set photo copies of all the attachments
  - 6. Originals of Application form, proofs of education, date of birth, experience, payment receipt etc. (along with any other relevant certificates and mark sheets.)
  - 7. M.Tech/ME Thesis / dissertation / report.
  - 8. Print out of two best publications representing his/her research background.
  - 9. Contact details of two referees

**8. Fees structure\*:**

**Fee Structure for Ph.D. students taking admission from Academic Year 2019-20 onwards**

(\*The below mentioned fee is subject to revision from time to time).



**FEE STRUCTURE FOR Ph.D.**  
**IIIT-LUCKNOW**  
**For Academic Session 2019 – 2020**

**For General, OBC, SC, ST and PWD Category Students (in INR)**

Sl. No.	General Fees & Dues	1st Sem.	2nd Sem
<b>A</b>	<b><u>One Time FEE</u></b>		
	Admission Fee	1500	___
	Institute Caution Money (One time Refundable)	2000	___
	Enrolment Fee	1000	___
	Identity Card Fee	1000	___
	Alumni Fund	3000	___
	Institute Development and Maintenance Charges	10000	___
<b>B</b>	<b><u>Annual Dues</u></b>		
	Benevolent Fund	500	___
	Group Insurance and Student Welfare Fund	1300	___
	Library Fee	2000	___
<b>C</b>	<b><u>Semester Fees</u></b>		
	<b>Tuition Fee</b>	<b>25000</b>	<b>25000</b>
	Laptop Charges (if laptop taken from the Institute)	5000	5000
	Hostel Fee (Double Occupancy Rs. 7200/-) (Single Occupancy Rs. 14400/-) Single Room will be allotted only in case of availability of rooms at Hostel	14400*	14400*
	Electricity and Water charges	2000	2000
	Gymkhana Fee	1500	1500
	Examination Fee	1200	1200
	Grade Card Fee	500	500
	Medical Fee	500	500
	<b>TOTAL Fee</b>	<b>72400</b>	<b>50100</b>
	Mess deposit (One Time Refundable)	2500	___
	Mess Charges (Mess charges are subject to actual)	15000	15000
	<b>TOTAL including Mess Fee</b>	<b>89900</b>	<b>65100</b>

\* Hostel Fee in the above Fee Structure has been taken for Single Occupancy Room.