

Sant Longowal Institute of Engineering & Technology (Deemed-to-be University; Established by Government of India) Longowal- 148 106, District- Sangrur, Punjab

Dated: 22/08/2023

SLIET/Dean (R&C)/2023/309

NOTIFICATION

Admission in Ph.D. programmes (Academic Session 2023-24)

Important Dates:

Last date for submission of scanned application (offline mode through email only), all documents and the scanned image of DD of applicable fee in PDF format (email: deanrandc@sliet.ac.in, also inform on mobile No. 9216781838): up to 26/09/2023. Format of application form attached.

Date of interview/presentation: **05/10/2023 from 9.00 A.M.** onwards in the concerned department after submission of original application along with all documents and original DD of applicable fee.

Ph.D. admissions are open under the following categories:

- 1. Full-time scholars with institute fellowship.
- 2. Full-time scholars without institute fellowship.
- 3. Part-time scholars.
- 4. Engagement of Research Assistants.
- 5. Admission of working professional in Ph.D. executive (Part-Time) programme.

I. Eligibility for scholars under categories (1-4):

For the candidates who have qualified GATE/NET during the last <u>5 years (Year- 2019 onwards)</u> in Engineering/Technology/Sciences/ Humanities & Management plus detailed qualifications/guideline as per following link (Page No. 45 to 48)-

https://drive.google.com/file/d/1ZVqupwqJvln40qB3_2UGR_-2NATfiie6/view

Distribution of seats are as under:

S. No.	Programme (s)	Seats for Full Time with Fellowship	Seats for Engagement of Research Assistants	Full time without fellowship, Part Time, Research Assistant & Ph.D. Executive (Part-Time) seats
1.	Chemical Engineering	05	01	In addition,
2.	Chemistry	03	01	Full time without
3.	Computer Science & Engineering	04	01	fellowship, Part Time, Research Assistant
4.	Electrical & Instrumentation Engineering	05	01	
5.	Electronics and Communication Engineering	05	01	
6.	Humanities (English)	Nil	01	& Ph.D. Executive
7.	Management	01	01	(Part-Time) seats
8.	Food Engineering & Technology	02	01	are also available
9.	Mathematics	03	01	subject to
10.	Mechanical Engineering	03	02	recommendations
11.	Physics	05	01	of Departmental
12.	Interdisciplinary Research	03	Nil	Research Committee.
13.	Central Facility	Nil	01	



Sant Longowal Institute of Engineering & Technology (Deemed-to-be University; Established by Government of India) Longowal- 148 106, District- Sangrur, Punjab

Seats are also available for engagement as Research Assistant (RA), Fellowship @ Rs. 25000.00 per month for the candidates who have qualified GATE/NET during the last 5 years (Year- 2019 onwards) plus the basic qualifications required for engagement as RA is same as required for Full Time with Fellowship Scholars of Institute (https://drive.google.com/file/d/1ZVqupwqJvln40qB3_2UGR_-2NATfiie6/view).

II. Eligibility for admission of working professional in Ph.D. executive (Part-Time) programme:

(i) Eligibility Criteria:

- a) Reputation of the company or organization where the candidate is working:
 - The companies (private / government), research organizations, Ministries of Central and State Governments wherein the candidate is presently employed should have well established reputation & image.
 - In case the department is not sure about the company / organization, the decision will be taken by a committee comprising of the Dean (Academic), Dean (R&C), HOD concerned and put up before the Director for approval.
- b) Defence or other ministries of the Government of India or any other government organizations.
- c) Established industrial research and development organizations
- d) Autonomous bodies and public undertakings excluding academic institutions.

(ii) Requisite Qualifications:

In addition to the qualifying degrees, as applicable for Full Time / Part Time candidates as detailed at Point no. 7.2 of Chapter VII of Information Brochure (Page No. 45 to 48) of All India SLIET Entrance Test (SET)- 2023 and amended from time to time.

https://drive.google.com/file/d/1ZVqupwqJvln40qB3_2UGR_-2NATfiie6/view

Candidates must fulfil ONE of the following additional requirements:

- (a) GATE {who have qualified GATE during the last 5 years (Year- 2019 onwards)}.
- (b) Selected through National Eligibility Test UGC NET including lectureship (Assistant Professorship) {who have qualified GATE during the last 5 years (Year-2019 onwards)}.
- (c) Selected through a National level examination conducted by MHRD or its agencies /Institutions such as UGC/ IIT/ IISc. / IISER/ IIIT etc.
- (d) Selected provisionally for the DST-INSPIRE Fellowship (provisional award letter to be produced).
- (e) Minimum of TWO years of professional experience (acquired after obtaining the qualifying degree and completed before the starting of the semester in which admission is sought).



Sant Longowal Institute of Engineering & Technology (Deemed-to-be University; Established by Government of India) Longowal- 148 106, District- Sangrur, Punjab

(iii) Experience and NOC:

Two years of post-qualification experience (experience may include stints at multiple organizations) for candidates holding Bachelor / Master Degree in relevant disciplines. Candidate needs to provide "No Objection" Certificate issued by his / her organization for pursuing Ph.D. under the proposed scheme: "Ph.D. program for Working Professionals".

(iv) Selection / Admission Procedure:

The eligible candidate for this category (Ph.D. program for Working Professionals) will be required to appear before the selection committee, duly constituted as per Ph.D. rules and regulations, for discussing and exploring his/her interests and capabilities in a particular field of research. He/she will be evaluated out of 100 marks through the presentation/discussions during the interview.

(v) Requirement of Courses & Examination:

As applicable for scholar admitted in the Ph.D. program of the institute.

Course Work: The scholar can take up the course work through NPTEL and / or SWAYAM.MOOC or through assignments based on the course content assigned to him / her through a teacher. However, evaluation of the scholar while completing the course work through assignment as per the Ph.D. Rules and Regulations of the Institute i.e. through minor/ major / quizzes etc.

8 (eight) Weeks NPTEL/SWAYAM/MOOC course would be considered equivalent to 3 credits and 12 weeks NPTEL/SWAYAM would be considered as 4 credits. The list of the courses to be offered to the scholars shall be provided by the DRC well in time before the start of such courses at National level. The mandatory course(s) may be taken up by the scholar in the offline mode offered by the institute or an equivalent course(s) through NPTEL/SWAYAM/MOOC. The Course credit as prescribed in the Ph.D. rules and regulations of the Institute shall also be applicable for this category of research scholar. For award of Ph.D. to working professionals, the Ph.D. rules and regulations shall be applicable, except the relaxation as above.

How to apply:

The interested candidates can submit the scanned application form (format attached) along with all relevant enclosures (PDF file) as per guidelines available in information brochure- 2023 available on website of Institute at email id- deanrandc@sliet.ac.in along with proof of fee in the form of **DD** in favour of Director, SLIET, Longowal, payable at Longowal up to 26/09/2023. Original DD of applicable application fee along with original application form and self-certified copies of documents are required to be deposited by hand in the Office of Dean (R&C) on the day of scheduled interview/presentation (05/10/2023).



Sant Longowal Institute of Engineering & Technology (Deemed-to-be University; Established by Government of India) Longowal- 148 106, District- Sangrur, Punjab

Application Fee:

The candidates are required to pay an application fee in the shape of DD for Rs. 2065/- in respect of General and Other Categories (Boys), Rs. 1475/- in respect of General and other Categories (Females) and Rs. 1180/- in respect of reserved category candidates (SC/ST/PH). See Information Brochure- 2023, page No. 1, available on institute web site.

For any queries, please contact: Email: deanrandc@sliet.ac.in, Phone: 01672-253108

-Sd-Dean (R&C)

Copy to:

- 1. Director for information pl.
- 2. Dean (Academics) for information pl.
- 3. Chairman SET- 2023 for information pl.
- 4. All HODs for information pl.
- 5. Webmaster- for uploading on institute website.



Sant Longowal Institute of Engineering and Technology Longowal (Sangrur), Punjab-148106

Admission Session:2023-24 (Odd Semester)

Ph.D. admissions, Name of programme:

Application ID							
Name							
Father's Name							Affix Photograph
Mother's Name							
Educational Qualification:							
Area of Spec	ialization						
Result Status	:						
Marks % of B.E./B.Tech		Marks % of M.E./M.Tech. Cho.		Choice	e of Course		
Are you GATE qualified?		Admission sought for:			nt for:		
GATE Qualifying Year			Gate Marks		Physically Handicap:		
Religion:				Annual	Annual Income:		
Gender						Email ID	
Nationality						DOB	
Aadhar No.						Social Category	
Mobile No.		Mobile No.1		Mobile No.2			
Current Address							
Permanent Address							
Bank Ref ID						Fee Type:	
Mode of Payment:						Amount & Date	
belief. I hav responsibility entitlement for or distortion that the decis admitted, I pr	re read the inform y, at the time of cor or admission again of any fact made it	nation guideling to st reserve cate in my application committee of the rules and n	prove magory, if conform, of SLIET orms of t	shall a ny eligib laimed, t I under regardin he institu	bide by ility for to the sa stand the ng my a	the terms ar admission to attisfaction of that my candida	form are true to the best of my knowledge and and conditions therein. Also, it is entirely my Ph.D. course in respect of qualification and the institute. Further, in the event of suppression ture is liable for cancelation. I also understand that and I shall abide by the decision. Further, if
rease attacl	i addicional typew	Titten page II	require			D: 1.	
Candidate Signature		Self Attested Photo of Candidate		Left Thumb Impression		Right Thumb Impression	Guardian Signature