

SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY (Deemed to be University Established by: Ministry of Education, Govt. of India) Longowal -148106 District: Sangrur (Punjab)

SLIET/Dean (R&C)/2024/641

Dated: 02-09-2024

NOTIFICATION

Admission in Ph.D. programmes under Visvesvaraya PhD scheme for Electronics and IT: Phase-II (Academic Session 2024-25)

Sant Longowal Institute of Engineering & Technology (SLIET), Longowal proudly announces that the Institute has been selected as one of the Centre for prestigious Visvesvaraya PhD Scheme for Electronics and IT: Phase-II supported by Ministry of Electronics & Information Technology (Meity), Govt. of India. Total number of available fellowships are 03 for Electronics & Communication Engineering and 01 for Computer Science and Engineering. Post Graduate students in relevant fields of Engineering/ Technology who are interested in pursuing research in relevant areas may apply for admission to a full time Ph.D. program with fellowship Visvesvaraya PhD scheme for Electronics and IT: Phase-II for 2024-25 (odd semester).

Important Dates:

- Last date for submission of application form (along with all relevant documents in PDF format), through email- **phdadmissions@sliet.ac.in** is: **10/09/2024**
- Date for presentation/ interview: **12/09/2023** (10:00AM onwards in concerned department) after submission of original application along with all documents including print out of submitted application fee in the office of Dean (R&C).
- Date of counselling: 13/09/2024

Last date for submission of scanned applications through offline mode (through email only) is 10/09/2024. Application form, all relevant documents and the print-out of online deposited applicable application fee in PDF format is required to be emailed at: <u>phdadmissions@sliet.ac.in</u> and also inform on mobile No. 9216781838. Application fee is required to be deposited through any online mode in the Saving Bank Account No. 5508622419 of phdadmissions, IFSC Code: CBIN 0283105 of Central Bank of India, Longowal. Format of application form attached (please see last page).

The major features of the scheme for the full-time scholars are given below:

Fellowship: Rs. 38,750/- per month in 1st and 2nd year and @Rs. 43,750 per month in 3rd, 4th and 5th years of Ph.D (support till PhD completion or 5 years whichever is earlier)

Reimbursement of Rent (RoR): This component is linked with the fellowship of PhD Candidate. The rate of RoR is 24%, 16% & 8% (of fellowship) for X, Y & Z class cities/towns respectively. The classification of the cities is as per the notification issued by the Ministry of Finance for the reimbursement of HRA.

Research contingency Grant Support: An amount of Rs. 1,20,000/Year/Full-time PhD candidate for support duration of PhD candidate.

Support for attending International conferences: Support upto Rs. 1.5 lakhs/Full-time PhD candidate. **Visit to Labs abroad:** A support for selected Full-Time PhD candidate for visit to labs abroad.

(A) Eligibility Criteria:

For the candidates who have qualified GATE/NET during the last 5 years (Year- 2020 onwards) in relevant branch of Engineering/Technology plus detailed guidelines as per following link (Page No. 47 to 49)-

https://www.slietexam.co.in/Images/Doc/INFORMATION%20BROCHURE%20SET-2024.pdf

B.E./B.Tech. and M.E./M.Tech. OR Integrated Master's Degree in Engineering/Technology degree in relevant branch OR equivalent degree with First Class in any one of the Degrees.

NOTE:

- Relaxation in qualifying marks for reserved categories (SC/ST/OBC-Non-Creamy layer/ Differently abled/Economically Weaker Section (EWS), etc.) shall be given as per Government of India guidelines.
- (ii) Relevant branch/Discipline shall be as per AICTE/UGC guidelines issued from time to time, as applicable. Details shall be provided on the institute website as per the guidelines of these regulatory authorities.
- (iii) The candidates should have qualified GATE/NET during the last 5 years (Year- 2020 onwards)
- (iv) The GATE/NET qualified candidates shall only be eligible for admissions in Full Time Ph.D. programme under Visvesvaraya PhD scheme.
- (v) Eligibility is subject to minimum of 55 % marks or equivalent grade in Bachelor's and Master's degree.

Distribution of seats under Visvesvaraya PhD scheme is as under for 2024-25:

- a) Electronics and Communication Engineering= 03 (Maximum 02 seats under Chip to Startup Project in VLSI Design funded by Ministry of Electronics and Information Technology (MeitY), New Delhi)
- b) Computer Science and Engineering= 01

Field of specialization to be considered for admission:

Artificial Intelligence, 5G Communication, Big Data, Bioinformatics, Image Processing/ DSP, Internet of Things/ Wireless Sensor Network, Machine Learning, RF/ Wireless Communications, VLSI Design, Cyber Security, e- Governance, Neuron networks, Pattern Recognition, Cloud Computing, Natural Language Processing, Robotics Wireless Sensor Material, Nano Composite Material.

(B) How to apply:

The interested candidates can submit the scanned application form (format attached, pl. see last page) along with all relevant enclosures (PDF file) as per guidelines available in information brochure-2024

(https://www.slietexam.co.in/Images/Doc/INFORMATION%20BROCHURE%20SET-2024.pdf)

available on website of Institute at email id- phdadmissions@sliet.ac.in along with signed proof of online application fee deposited in the Saving Bank Account No. 5508622419 of phdadmissions, IFSC Code CBIN 0283105 of Central Bank of India, Longowal. Last date for submission of scanned application (offline mode through email only), all relevant documents and the print-out of deposited applicable application fee in PDF format is **10/09/2024**. Original application form and self-certified copies of all relevant documents are required to be submitted by hand in the Office of Dean (R&C) on the day of scheduled interview/presentation on **12/09/2024**. After payment of application fee, no fee refund request shall be entertained.

(C) Application Fee:

The candidates are required to pay online application fee of 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). Please see Information Brochure-2024, page No. 1, available on institute web site.

For any queries, please contact: <u>Prof. Surinder Singh</u>, Dean (R&C) Email: phdadmissions@sliet.ac.in, Phone: 01672-253108 or <u>Prof. J S Ubhi</u>, Nodal Officer, Visvesvaraya PhD scheme, SLIET, Longowal, Email: js_ubhi@yahoo.com, 9463068009(M)

Note: The Institute reserves the right to modify or cancel this advertisement/any part of this advertisement at any stage.

-Sd-(Dean R&C)



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

Ph. D. Admission (Academic Session:2024-25, 2nd round, Odd Semester) under Visvesvaraya PhD scheme for Electronics and IT: Phase-II Name of programme: ______

Name							
Father's Name							Affix Photograph
Mother's Name							
Educational Qualification:							
Area of Specialization							
Result Status:							
Marks % of B.E./B.Tech.		Marks % of M.E./M.Tech.			Choice of Course (Pl. mention category as per advertisement)		
Are you GATE/NET qualified?		Admission sought for:					
GATE Qualifying Year		GATE/ NET Phys Marks		Physic	cally Handicap:		
Religion:		Ann			ual 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 of online transfer	

Declaration:

I hereby declare that all the particulars stated by me in this application form are true to the best of my knowledge and belief. I have read the information guidelines and I shall abide by the terms and conditions therein. Also, it is entirely my responsibility, at the time of counselling to prove my eligibility for admission to Ph.D. course in respect of qualification and entitlement for admission against reserve category, if claimed, to the satisfaction of the institute. Further, in the event of suppression or distortion of any fact made in my application form, I understand that my candidature is liable for cancelation. I also understand that the decision of the admission committee of SLIET regarding my admission is final and I shall abide by the decision. Further, if admitted, I promise to abide by the rules and norms of the institute. For details see advertisement.

Please attach additional typewritten page if required.

Date:	
Candidat	e