

Advertisement No.

## RECRUITMENT FOR STUDENT INTERNSHIP IN SCIENCE AND ENGINEERING RESEARCH BOARD (SERB) FUNDED PROJECT

Applications invited for one post of Student Internship in the following project.

| Title of the Project             | Investigation of electrical noise for different geometries of Tunnel FETs devices for IOT applications   |
|----------------------------------|--|
| Funding Agency & Scheme          | DST- SERB/CRG/2020/006229  |
| Principal Investigator           | Dr. Sweta Chander  |
| Department                       | School of Electronics and Electrical Engineering   |
| Duration of the Project          | 2 Months (Up to project completion date)   |
| Job Title                        | Student Internship (Contractual Position)  |
| Emoluments                       | Rs. 5,000/- per month  |
| Eligibility                      | Pursuing B.Tech in ECE   |
| Desirable Quality                | Candidate should have  • Basic Knowledge of TCAD simulation software  • Good communication and writing skills  |
| Preferred Mode of<br>Application | Online/Offline Short listed candidates will be called for personal interview.  |
| PI information                   | Dr. Sweta Chander School of School of Electronics & Electrical Engineering Division of Research and Development Lovely Professional University Jalandhar-G.T. Road, Phagwara, Punjab-144011 E-mail: sweta.26248@lpu.co.in, sweta.chander@gmail.com |

## Note:

- 1) The applicants are requested to send CV, highlighting their research interest and educational qualification before the closing date (15 May, 2023) through E-mail: <a href="mailto:sweta\_26248@lpu.co.in">sweta\_26248@lpu.co.in</a>
- 2) The date of the interview will be communicated to shortlisted candidate through E-mail.
- 3) No TA/ DA will be given for attending the interview.
- 4) The candidates are supposed to join immediately if selected.