## DEPARTMENT OF APPLIED PHYSICS DELHI TECHNOLOGICAL UNIVERSITY

(Formerly Delhi College of Engineering) Delhi – 110042, INDIA

## Advertisement for the post of Project Associate (Walk-in Interview)

Applications are invited for one post of Project Associate-I in the SERB-SURE sponsored research project entitled "Mechanical Energy Harvesting using MXene Functionalized Polymer Composites Nanofibers and Integrating it with Energy Storage Devices for IoT and wearable applications". The project is funded by Science and Engineering Research Board (SERB), India.

**Qualification:** M.Sc. / M.Tech in Physics/ Material Science/ Nanoscience & Technology/ Electronics, with minimum 55% marks from a recognized University. Working experience with Thin films, Material Science and Piezoelectricity, triboelectricity, Nanogenerator are desirable.

**Age Limit:** 32 years, relaxable up to 5 years for candidates belonging to SC/ST/PH/OBC categories.

**Fellowship**: The fellowship amount will be Rs. 31000/- consolidated till the completion of the project.

## **Mode of Selection:**

A Walk-in Interview will be conducted for the selection of the **Project Associate-I** under the SERB-SURE project, as per the details given below:

**Date: 8-12-2025** Time: 11:00 AM

Venue: Seminar Hall, Department of Applied Physics, Delhi Technological University,

Shahbad Daulatpur, Bawana Road, Delhi-110042

All the interested candidates are also required to submit their complete BIO-DATA in advance to Dr. Bharti Singh, Principal Investigator, Department of Applied Physics, Delhi Technological University (Formerly DCE), Shahbad Daulatpur, Bawana Road, Delhi-110042 through email to <a href="mailto:bhartisingh@dtu.ac.in">bhartisingh@dtu.ac.in</a> at least 24 hours before the interview.

Note: All the interested candidates are required to bring power point presentation slides (max 10 slides) on any topic related to Physics and Materials Science.

No TA/DA will be paid to candidates appearing for the walk-in-interview.

Dr. Bharti Singh (Principal Investigator)