

**DEPARTMENT OF APPLIED CHEMISTRY  
DELHI TECHNOLOGICAL UNIVERSITY**

**DATED: 08/01/2026**

**Advertisement for Student Assistantship (SA) under the SSR activities for ANRF funded research project at the Department of Applied Chemistry, Delhi Technological University, Delhi**

Applications are invited for Student Assistantship position from highly motivated and eligible undergraduate/ postgraduate intern under the SSR activities for the following ANRF funded sponsored research cum demonstration project entitled “**Design and development of electronic devices using regenerated silk fibroin/metal oxide nanoparticles films and hydrogel**”. This project involves the development of electronic device.

**No. of position:** 01(one)

**Duration:** 12-01-2026 to 20-02-2026

**Financial Support:** ₹10000/- for six weeks.

**Place of Work:** Research lab- III (SBSF-14), Department of Applied Chemistry, DTU

**Working time:** 10:00 A.M. to 6:00 P.M.

▪ **Essential Qualification/Experience:** Undergraduates/ Postgraduates studying in the following disciplines: Electronics & Communication, Engineering Physics, Chemical Engineering, Mechanical Engineering and Electrical Engineering. The inter must have the knowledge about coding, the python language and ability to work independently.

• **Typical Duties:** The Intern will be required to fabricate the electronic devices using the regenerated silk fibroin films and hydrogel and assist the Principal Investigator in a variety of tasks, which may include documenting results, writing and editing materials for publication and presentation in support of the research activities.

**Application Procedure:** Interested intern are required to submit their resume at [roli.purwar@dtu.ac.in](mailto:roli.purwar@dtu.ac.in) on or before 10-01-2026. Only the shortlisted intern will be called for personal interaction through Google meet on 11-01-2026.



(Prof. Roli Purwar)

Principle Investigator