# Jiit

## JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY

# (Declared Deemed to be University under Section 3 of the UGC Act, 1956) A-10, Sector-62, NOIDA, UP – 201309

# **Department of Electronics and Communication Engineering**

Dated: 26-09-2025

# Advertisement for the Recruitment of Junior Research Assistant (JRA)

Applications are invited from eligible candidates for the post of **Junior Research Assistant** (**JRA**) under the project sanctioned by **Council of Science & Technology, U.P.** (**CSTUP**) titled: "**Development of Bilayer Photodetectors based on Ferroelectric materials and ZnO QDs for Artificial Synaptic Application**" (No: CST/E&T/D-1458 Dated: 16/09/2025, Project ID: 6301).

Name of Position	Junior Research Assistant (JRA) – 01 Post
Duration	Initially for a period of 1-year, extendable upto 3 years based on
	performance
Fellowship	₹28,000 per month (consolidated)
Eligibility	<ul> <li>First-class B.Tech/B.E. /M.Tech./M.E. degree in ECE/ Electronics/ Electrical/other Relevant Branch.</li> <li>The candidate must be Indian citizen who is resident of Uttar Pradesh.</li> <li>The upper age limit for a Junior Research Assistant must be 28 years as on 1<sup>st</sup> of April of 2025.</li> </ul>
Desirable Skills	Prior experience in sensor, solar cell etc.
Job Description	The JRA will assist the Principal Investigator in carrying out research, experimentation, and project-related activities including data collection, analysis, and preparation of technical reports.

## **How to Apply**

Interested candidates may send email with their detailed CV (including academic qualifications, research experience, and publications if any) to:

### Dr. Varun Goel

Principal Investigator

Department of Electronics and Communication Engineering

Jaypee Institute of Information Technology, Noida

Email: varun.goel@mail.jiit.ac.in;

CC: <a href="mail.jiit.ac.in">hemant.kumar@mail.jiit.ac.in</a>; <a href="mail.jiit.ac.in">jitendra.mohan@jiit.ac.in</a>

The application should reach us on or before **07 October**, **2025**. Shortlisted candidates will be informed via email and called for an interview (offline).

# **General Information**

- No TA/DA will be provided for attending the interview.
- The position is purely temporary and will be co-terminus with the project.
- The shortlisted candidate will be informed by email about the interview schedule and must be present physically for the interview along with their original certificates.
- UP CST guidelines shall govern the appointment.