



University College of Engineering Kakinada (A)
Jawaharlal Nehru Technological University Kakinada
Kakinada, Andhra Pradesh-533003
RECRUITMENT NOTIFICATION

Applications Invited for the post of **Project Associate-II** for **Undergraduate Teaching Laboratory in Quantum Technologies**

UCEK(A), JNTUK Kakinada invites applications from eligible candidates for the position of **Project Associate-II** to support the establishment and operation of **Undergraduate Teaching Laboratory in Quantum Technologies** sanctioned by National Quantum Mission (NQM), Department of Science and Technology, Government of India.

Post	:	Project Associate-II
Project	:	NQM, DST sponsored project: “Undergraduate Teaching Laboratory in Quantum Technologies”
Number of Posts	:	01
Nature of Appointment	:	Temporary/Project-based
Essential Qualification	:	1. Master's Degree in Physics / Applied Physics / Electronics / Electronics and Communication Engineering / Electrical Engineering / Computer Science / Computer Science & Engineering / Quantum Technologies / Photonics / Optics / Instrumentation or an equivalent relevant discipline from a recognized University/Institution with minimum of 60% marks or equivalent CGPA (OR) 2. Bachelor's Degree in Engineering/Technology in Electrical/Electronics/Computer Science and Engineering/ equivalent with minimum of 60% marks or equivalent CGPA (AND) 3. Two years of experience in Research and Development in academic institutions, industrial organizations, R&D laboratories, Science and Technology organizations, or scientific activities and services. The eligibility shall be governed by the applicable norms and guidelines of the funding agency NQM, DST for the position of Project Associate-II.
Desirable Qualifications	:	The eligibility shall be governed by the applicable norms and guidelines of the funding agency NQM, DST for the position of Project Associate-II. Preference will be given to candidates having one or more of the following: • Knowledge of Quantum Mechanics, Quantum Information and Quantum Computing. • Experience in Quantum Optics, Photonics, Quantum Communication, Quantum Cryptography/QKD or Quantum Sensing. • Hands-on experience with lasers, optical components, interferometers, optical fibres, single-photon detectors or related experimental systems. • Working knowledge of Qiskit, QuTiP, QNTSim or similar

		<i>quantum computing/simulation platforms and Python Programming</i>
Consolidated Remuneration	:	Consolidated salary of ₹.30,000/- (₹.28,000/- + 10% HRA) Per Month
Duration	:	Initial appointment for ONE year, extendable annually based on project requirements and satisfactory performance upto approved project period.
Termination	:	Appointment will cease upon completion/termination of the project or availability of project funds, as applicable.
How to Apply: Email Resume/CV, Educational Certificates, and relevant experience certificates to principal@jntucek.ac.in and CC to qtlabucek2026@jntucek.ac.in with the subject “Application for the post of Project Associate-II of Undergraduate Teaching Laboratory in Quantum Technologies. Further send the hard copies to The Principal, University College of Engineering Kakinada(UCEK), JNTUK, Kakinada, Andhra Pradesh-533003. Last date for Submission: 27th September 2026. Selection Process: Shortlisted candidates will be informed through Email and invited for Interview. The decision of the Institution shall be Final. Nature of Appointment: The position is purely temporary/Project based, initially for a specified period and extendable based on project requirements, availability of funds and satisfactory performance. The selected candidate will have no claim for regular appointment or continuation in the Institute/University after completion/termination of the project. The appointment will be co-terminus with the project.		
The Principal University College of Engineering Kakinada (A) Jawaharlal Nehru Technological University Kakinada Andhra Pradesh-533003		