

Rajiv Gandhi Institute of Petroleum Technology
(An Institute of National Importance established under an Act of Parliament)
Jais, Amethi – 229304, Uttar Pradesh

Dated: 01/10/2026

Advertisement for the Position of JRA/SRA under CSTUP Research Grant (P-2613)

Applications are invited from eligible and motivated candidates for **One (01) JRA/SRA** to work in the CSTUP funded research project under the supervision of **Dr. Bheemaiah Chikondra (Principal Investigator)**. The selected candidate will contribute to research on Cost-Effective and High-Performance Indigenous Motor Controller for Two/Three-Wheeler Electric Vehicles. The details of the project are given below.

Title of the Project	Design and Development of a Cost-Effective and High-Performance Indigenous Motor Controller for Two/Three-Wheeler Electric Vehicles (Project Id-7297)
Project Code	P-2613
Sponsoring Agency	Council of Science & Technology U.P (CSTUP)
Name of the Post	JRA/SRA
No. of Post	01
Project Duration	Three Years
Duration of Appointment	Initially for Six Months, extendable based on satisfactory performance and continuation of the project.
Essential Qualification	JRA: 1. B.E/B.Tech with high academic attainment and First Class in graduate from a recognized University/Institute. SRA: 2. M.Tech/Integrated M.Tech with high academic attainment and First Class in postgraduate from a recognized University/Institute. Both 1 & 2 are in Electrical Engineering/Electronics Engineering/Control Engineering/Energy Engineering/Instrumentation and Measurements Engineering/Automation and Robotics Engineering or equivalent with minimum 60% marks (or equivalent CGPA) from a recognized University/Institute. Qualified NET/GATE will give more advantages in selection. The upper age limit shall be 28 years as on 1st April 2026 (relaxation as per CST-UP norms). Eligibility condition: Only Indian citizens who are residents of Uttar Pradesh are eligible.

Desirable Qualification	1. Knowledge of sensors, actuators, PLCs, microcontrollers, embedded systems, IoT, data acquisition. 2. Programming skills in /MATLAB/C/C++ are desirable.
Research Responsibilities	The selected candidate will participate in research related to Design and Development of a Cost-Effective and High-Performance Indigenous Motor Controller for Two/Three-Wheeler Electric Vehicles
Fellowship	₹25000 (JRA) & 28,000 (SRA) per month (Consolidated, as per CSTUP norms).
Terms & Conditions	Relaxation in the minimum qualifying percentage of marks and age limit will be applicable as per Government of India and CST-UP rules for SC/ST/OBC/PWBD candidates. The appointment is purely temporary and co-terminus with the project. Only shortlisted candidates will be informed through Email/Phone . No TA/DA will be paid for appearing in the interview. RGIPT reserves the right not to fill the position if suitable candidates are not found or to modify the selection process without assigning any reason.
Salient Point	Based on satisfactory performance, the selected candidate may be considered for admission to the Ph.D. Programme at RGIPT, subject to fulfilling the Institute's eligibility criteria and selection procedure.
How to Apply	Interested candidates should send a detailed Curriculum Vitae, self-attested copies of educational certificates, mark sheets, NET/GATE score card, research publications (if any), and experience certificates (if any) in a single PDF file to <u>bchikondra@rgipt.ac.in</u> on or before 17th October 2026 (06:00 PM) . The subject of email should be "Application for JRA/SRA (P-2613)" . Original documents must be produced at the time of the interview.

Dr. Bheemaiah Chikondra
Principal Investigator (P-2613)

Assistant Professor

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