

## **School of Information Technology**

(University Teaching Department)

# Rajiv Gandhi Proudyogiki Vishwavidyalaya

(University of Technology of Govt. of Madhya Pradesh) Airport Road, Bhopal-462033, MP, India.

## Advertisement for Walk-in-Interview for JRF in MPCST funded Research Projects

Applications are invited from interested candidates for walk-in-interview for the below mentioned position to work on Madhya Pradesh Council of Science and Technology Bhopal, Government of Madhya Pradesh funded research projects titled

- a) "Hierarchical attention with time information based healthcare system for drug recommendation and ADR Detection".
- b) "Design and Implementation of a System to Monitor and Control the Polyhouse Environment using Artificial Intelligence and IoT".

Position & Number of Post: Two Posts of Junior Research Fellow (JRF) i.e one for each project

**Duration:** Initially for one-year extendable for another year based on satisfactory performance and availability of funds.

**Eligibility:** B.E./B.Tech or M.E./M.Tech in the discipline of CSE/IT or project relevant branch or MCA with 1<sup>st</sup> class. Preference will be given to GATE/NET qualified candidate.

**Salary:** Rs. 20,000/- per month (As per applicable MPCST-Government of Madhya Pradesh norms)

### **Desirable Experience:**

For project a) The applicants are desired to be well versed in machine learning and deep learning, with deep implementation experience in Python. Have good programming skills in Python or Machine learning projects.

For project b) The applicants are desired to be well versed in machine learning, deep learning, IoT with deep implementation experience. Have good programming skills. Knowledge and experience of working with sensors, embedded systems.

**Mode and Date of Interview**: The Interview will be conducted in offline mode at School of IT, RGPV, Bhopal. The date of interview will be informed through email on eligible/shortlisted candidate's emailed given in the application form.

**Application Procedure**: Candidates can apply for the above posts by filling a Google form using the below given link.

 $\frac{https://docs.google.com/forms/d/e/1FAIpQLScFp0HXwycigaE4JwNfYFFhf6uMRE1JkAOML}{Cb0kxnFiU44Cg/viewform?usp=header}$ 

**Submission Deadline for Application Form:** 08-01-2026

#### **Terms & Conditions:**

- ➤ No TA/DA will be paid to attend the interview.
- ➤ The above position is purely temporary and co-terminus at any time from the project without any notification
- > Continuation will depend on the satisfaction of research performance.
- ➤ Candidates are required to appear for the interview with curriculum vitae, all relevant original certificates with a set of self-attested photocopies and two passport size photographs.
- > Selected candidates will not be permitted to claim for any regular/part time appointments in this University or any other Institutes or University.
- Applications failing to meet the minimum criteria will not be considered.
- > Incomplete applications will be rejected.
- > The appointment will be purely on a contract basis and the post has been created for the execution of the research project
- > Canvassing in any form will disqualify the candidature.

Principal Investigator of Project a: Dr. Jitendra Agrawal

Director

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Rajiv Gandhi Proudhyogiki Vishwvidyalaya

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Principal Investigator of Project b: Dr. Varsha Sharma

**Assistant Professor** 

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