



PDPM

**Indian Institute of Information Technology, Design & Manufacturing Jabalpur**

## **Advertisement**

Applications are invited for the Position of one JRF\* in a sponsored research project supported by department of scientific and industrial research (DSIR), under Ministry of Science & Technology, GoI. The details are as follows:

Title of the Project: **“Study of specific areas registering high failure rate of distribution transformers to analyze the cause of failure and suggest a solution to overcome this problem by applying IT technology and integrating it with metering solutions.”**

Project duration: **12 Months**

Duration of the post: Up to **31<sup>st</sup> Dec. 2022**

**Job Description:** The project work will involve designing a software framework for Distribution Transformer (DTR) inventory and repair history management and software development for collecting data of DTR monitoring devices.

**Essential Qualification:** M.Sc. (Computer Science)/MCA/M. Tech. with qualified NET/GATE score in Electrical/ Electronics/ Computer Science/ any similar discipline with knowledge in the field of the project.

**Desired Qualification:** M.Sc. (Computer Science)/MCA/M.Tech. with a Minimum 7 CPI/CGPA at the Master's level or 65% (CGPA 6.50) at the graduation level. Knowledge of software development, software engineering, etc. Preference will be given to a candidate having knowledge/ experience in the area of the project.

**Remuneration: Rs. 31,000/- per month plus accommodation or HRA.**

Last date for receipt of online applications: **October 10, 2022.**

**How to Apply:** Go to the url <https://forms.gle/jGjkEazULWbdppZE8> and **fill up the online Google Form** on or before **October 10, 2022.**

**Date and time of Interview:** Wednesday, October 12, 2022 at 11.00 am onwards. The Interview will be conducted in online mode. The shortlisted candidates will be notified only through email. Candidate should check their email (also spam folder) for the link to join the interview.

### **Contact:**

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\* The Post is purely temporary in nature.