



## Advertisement

Applications are invited from interested candidates for walk-in test/interview for the below mentioned position to work on a DST-SERB funded research project titled “**Development of Li doped ZnO based electrolyte for low-temperature solid oxide fuel cell (SOFC)**”.

**Post:** Project Assistant/ Junior Research Fellow (JRF)/ Project Associate - I

**Number of Posts:** 01

**Duration:** Seven months/ Co-terminus with project.

**Eligibility:** As per funding agency guidelines OR M.Sc. in Electronics/ Nanotechnology/ Material Science/ Physics/ relevant area with valid NET JRF / GATE score **OR** ME/M.Tech degree in Electrical, Electronics, and Communication Engineering/ Physics/ Nanotechnology/ Material Science/VLSI or any allied branch relevant to the project.

### **Fellowship Amount:**

Rs. 20,000 per month and HRA, (if selected for Project Assistant)

Rs. 25,000 per month and HRA, for non-GATE candidates (if selected for Project Associate - I)

Rs. 31,000 per month and HRA, for GATE candidates (if selected for Junior Research Fellow)

**Desirables:** Candidates having hands-on experience of working in nano fabrication laboratory and knowledge of simulation and modelling tools such as MATLAB will be given preference.

- **The selected candidates will be eligible to register for the Ph.D. degree at PDPM IITDM Jabalpur, Madhya Pradesh as per the eligibility criteria against subsequent advertisement (possibly in July 2023).**

**Date of Walk -in Test/ Interview:** Tentatively, June 8-9, 2023

Candidates willing to attend the written test/ interview are required to submit their application by filling the google form and sending an email to [pankaj.sharma@iiitdmj.ac.in](mailto:pankaj.sharma@iiitdmj.ac.in) with their detailed CV. The Test and Interview is scheduled to be conducted in offline mode in Institute. Applicants should bring original documents from 10<sup>th</sup> class onwards during interview for verification. Application link below.

[https://docs.google.com/forms/d/e/1FAIpQLSfPSnWUVLpmbR\\_DGHKpBo3GBHF6EwUscOLrafaeDKskctIA/viewform?vc=0&c=0&w=1&flr=0](https://docs.google.com/forms/d/e/1FAIpQLSfPSnWUVLpmbR_DGHKpBo3GBHF6EwUscOLrafaeDKskctIA/viewform?vc=0&c=0&w=1&flr=0)

Principal Investigator (PI)

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