



भारतीय सूचना प्रौद्योगिकी, अभिकल्पन एवं विनिर्माण संस्थान जबलपुर
Indian Institute of Information Technology, Design and Manufacturing Jabalpur
Dumna Airport road, Po: Khamariya, Jabalpur, Madhya Pradesh-482005

Advertisement for JRF Position in MoE-STARS sponsored Project

Interested candidates are invited for walk-in test/interview for the position of Junior Research Fellow (JRF) to work on a MoE-STARS funded research project titled “**Experimental and Theoretical Investigation of Lead-Free CsAB (A=Sn, Ge; B=I, Cl, Br) Perovskite Solar Cells for Photo Conversion Efficiency and Stability Enhancement**”. It may be possible for the selected candidate to register for Ph.D. program as per existing Institute rules.

Project Positions: 01 (JRF)

Duration: The position is purely temporary and renewable each year subjected to satisfactory performance for a maximum of three year or till the completion of project whichever is earlier.

Fellowship Amount: Rs. 31000/- per month + HRA as per MoE-STARS guidelines.

Essential Qualifications: M.Sc (Physics/Electronics) OR B.E./B.Tech/M.E./M.Tech in ECE/relevant discipline with NET/GATE or equivalent. The candidates without NET/GATE have to appear in the written test.

Age limit: Maximum 30 years. Age relaxation for SC/ST/PH/OBC/Women candidates is as per MoE-STARS guidelines and Institute rules, as applicable.

Desirables: Candidates having expertise in the growth, fabrication and characterization of perovskite solar cells, will be given preference.

Date and time of written test/ Interview: 22-12-2023 at 11.00 AM. The Interview will be conducted in online and offline (hybrid) mode. The shortlisted candidates would be notified through email.

Application Procedure: Candidates willing to appear in the interview are required to send their confirmation through email by December 15, 2023 to dip.samajdar@iiitdmj.ac.in with their Bio-data as per format available in the link (<https://www.iiitdmj.ac.in/rspc.iiitdmj.ac.in/PA.php>).

Principal Investigator:

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