



## ABV- Indian Institute of Information Technology and Management Gwalior, India

### Advertisement for the Post of Junior Research Fellow (JRF) in DST Sponsored Project

ABV-IIITM/SERBProject/Advt./2020/Jul-13/2230,

14-07-2020

Applications are invited from the Indian citizens for filling up the post of **Junior Research Fellow (JRF)** under the **SERB-DST** (New Delhi) sponsored purely time bound project undertaken at **ABV-IIITM, Gwalior (An Autonomous Institute under MHRD, Govt. of India)**. The position is purely temporary, with an initial appointment for one year, which is extendable up to maximum of two years, solely based on performance. The details of the project are mentioned below:

Title of the Project	"Industrial and Domestic monitoring and control using a decentralized cyber-physical system"
No. of position	01
Project Duration	2 years
Name of the position	JRF

01	Principal Investigator	Prof. Aditya Trivedi
02	Essential Qualifications	<ul style="list-style-type: none"><li>✓ Candidates must be holders of M.Tech/ M.E. or equivalent in CSE (Computer Science and Engineering)/ IT (Information Technology)/ EC (Electronics and Communication) degrees. They must also be holders of B. Tech/ B.E. also in CSE/ IT/EC or equivalent. Candidate should be 1st class or equivalent either in BE/B.Tech or ME/M.Tech or both.</li><li>✓ Candidates with GATE/NET score will be preferred.</li></ul> <p><b>Desirable:</b></p> <ol style="list-style-type: none"><li>1. Candidates should have expertise in Machine Learning and Network Security</li><li>2. Programming proficiency in Python with ML libraries, IoT.</li><li>3. Scientific writing skills.</li></ol> <p>* Candidates meeting minimum eligibility criteria are not necessary to be called for interview. Shortlisting criteria may be higher than the minimum eligibility.</p>
03	Age limit	Not more than 30 years as on 31-07-2020.
04	Salary/Emoluments	As per the SERB, DST norms (approx. 31k/pm + HRA).
05	Relaxation on qualification and age	Relaxation as per Govt. of India Rules.
06	Date of Interview	The shortlisted candidates will be informed by e-mail about the interview date (likely to take place by 2 <sup>nd</sup> or 3 <sup>rd</sup> week of August). In present scenario, the interview is likely to be conducted Online.

Interested candidates should fill up the application form and send the scanned copy of the same via email to [atrivedi@iiitm.ac.in](mailto:atrivedi@iiitm.ac.in) on or before 31st July 2020.

Prof. Aditya Trivedi

Professor,

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