

भारतीयप्रद्दौगिकी संस्थान (भारतीय खनि विद्यापीठ)

धनबाद-826004 झारखण्ड, भारत

Indian Institute of Technology(Indian School of Mines) Dhanbad-826004, Jharkhand, India

Advertisement for the Post of Junior Research Fellow (JRF - One position) for a DST (SERB), sponsored <u>Project No: DST(SERB)/(156)/2016-2017/497/CE</u>

Applications along with attested copies of supporting documents with complete bio-data (including contact no./email ID/experience) are invited for the position of <u>One Junior Research Fellow (JRF)</u> to work in a DST(SERB) sponsored project. The details of the project are as under:

Name of the Project	Assessment of Groundwater Quality and Zonation of Kadiri Watershed in the Drought Prone areas of Anantapur Region
Principal Investigator	Dr. Srinivas Pasupuleti, Department of Civil Engineering, Indian Institute of Technology (ISM), Dhanbad, Dhanbad–826004 (Jharkhand). E-mail: vasu77.p@gmail.com Phone no.: (0326) 2235100 (Office), +91 - 9471192234 (Mobile)
Qualification	Essential : Candidate should have first class in M.Tech. / M.Sc. (In case class is not mentioned in the degree, 60 % or 7.0 CGPA will be considered as first class):
	M.Tech. in Water Resources Engineering / Hydrology / Hydraulics and Irrigation Engineering / Water Engineering and Management / Remote Sensing and GIS/Geo informatics (or) M.Sc. in Hydrology / Remote Sensing and GIS / Geo informatics with minimum 4 years relevant experience and NET qualified if applicable.
	Expertise in Softwares like Arc GIS, ERDAS Imagine, WMS, Visual Modflow are Preferred. Experience in Watershed Management activities is desirable.
Age	The upper age limit is 35 years at the time of appointment.
Fellowship	As per revised DST (SERB) Rules: Rs. 25,000/- per month (Consolidated) for initial two years, Rs. 28,000/- per month (Consolidated) for third year.
Nature and duration of post	The position is purely temporary and co-terminus with the project. The maximum duration is of three years. The PI and Institute reserves the right to terminate the engagement of the JRF at any time, if the performance is not satisfactory.
	Needs to carry out extensive field activities, plan and organise watershed related tasks in study area.
Application Procedure	Interested and eligible candidates are requested to send both Soft and Hard copy of completed applications along with attested copies of mark sheets/certificates along with their CV to the Principal Investigator before February 17, 2017.
NOTE .	

NOTE:

- Candidates will be short listed for the interview based on merit. The date and time of interview will be informed via email.
- Candidates shortlisted for interview should appear in person with originals of degree certificates (one set of Xerox), and date of birth proof along with any other relevant information (like copies of publications, awards, recommendations etc.)
- No travelling or any other allowances is admissible for attending the interview.
- Candidates will not be considered in absentia.