

An Institution of National Importance under MHRD, Govt. of India

Advt. No.: IITJMU/R&C/14/2020-21

Dated: 22/04/2020

Application for Research Project Assistant Position

Applications are invited from the interested candidates for one post of Research Project Assistant to work on "Open Cell Composite Panels and Tubes under dynamic loading". The proposed research project assistant post will be on contract for six months and on the basis of the performance; the contract can be extended further on the recommendation by the PI.The consolidated salary for this position will be Rs. 30000 to 35000 based on qualification.

S No.	Position	Area of Specialization	Duration	Consolidated Salary	Number of Positions
1	Research Project Assistant	Civil Engineering, Structural Dynamics, Mechanical Engineering, Applied Mechanics	Initially for the period of Six months which may be extended after review	Rs. 30000 to 35000 (per month consolidated salary)	01 (One)

Educational qualification and essential skills:

- 1. The candidate must have a logical understanding, analytical, computational capability, sound knowledge in the analysis of the dynamic system.
- 2. Knowledge of MATLAB/C programming, ABAQUS, GATE qualification will be an added advantage.
- 3. The candidate should have good knowledge of scientific writing.

- 4. Candidate having the following background can apply for this post
 - a) M.Tech or M.S. in Structural / Structural Dynamics / Applied Mechanics / Civil or Mechanical Engineering
 - b) The candidate who has submitted their M.Tech or M.S. thesis and waiting for the result are also eligible to apply.
 - c) Age limit 32 for general and for SC/ST/OBC/ Women/PH age limit may be relaxed as per GoI norms.
 - d) B.Tech in structural or equivalent field from reputed institute having 2 years of research experience are eligible to apply.

Attention:

- 1. The applicant will be responsible for the authenticity of information and of the documents.
- 2. Shortlisted candidates will be informed by email about the interview date. So, the candidate must provide valid E-mail IDs in their applications.
- 3. Shortlisted candidates have to present themselves for the interview on the interview date with updated CV and original and attested photocopies of mark sheets/ certificates in support of their academic qualifications.
- 4. No TA/DA will be paid for appearing in the interview.
- 5. The last date for receiving the duly filled in application is 5thMay, 2020, through https://apply.iitjammu.ac.in/

Address for Correspondence

Dr.Rajendra Kumar Varma

Indian Institute of Technology Jammu Department of Civil Engineering P.O. Nagrota, Jagti, Jammu, 182211, India Email: <u>rajendra.varma@iitjammu.ac.in</u> Website: www.iitjammu.ac.in