



Indian Institute of Technology Jodhpur

Office of Research and Development

Advt. No.: IITJ/R&D/2020-21/65

15 March 2021

Project Recruitment

Applications are invited from the citizen of India for filling up the following temporary position in the Sponsored Research Project at this Institute. The position is purely temporary, initially for a period of 01 Year, and extendable but co-terminus with the duration of the project, on contractual basis with consolidated pay. The requisite qualification, experience and others details are given below:

1.	Project No.	S/NHAI/BPS/20200089
2.	Project Title	Utilization of the Inferior Quality Aggregate in Hot, Warm and Cold Mix Asphalt
3.	Name of the Project Investigator	Dr. Bhupendra Singh
4.	Duration for initial appointment	01 Year
5.	Name of the Post	Junior Research Fellow
6.	Post	01
7.	Consolidate Pay(Rs.)	Rs. 31,000/-+ HRA (As per institute norms)
8.	Minimum Qualification and Experience	<p><u>Essential Qualification:</u></p> <ol style="list-style-type: none">Applicants having an M.Tech/M.E./M.S. (Eng.) degree should fulfil all the criteria given below:<ol style="list-style-type: none">M..Tech/M.E./M.S. (Eng.) in relevant area, with a minimum of 65% marks in aggregate or a minimum CGPA of 6.5 on a 10-point scale.B. Tech in civil Engineering, with minimum of 65% in aggregate or or a minimum CGPA of 6.5 on a 10 point scale.A candidate should have cleared GATE.Applicants having an B.Tech/B.E. degree (Direct PhD) should fulfil all the criteria given below:<ol style="list-style-type: none">Tech in Civil Engineering, with minimum of 85% in aggregate or a minimum CGPA of 8.5 on a 10-point scale with a valid GATE score.Applicants having master's degree in science should fulfil following criteria:<ol style="list-style-type: none">M.Sc with a minimum CGPA of 8.5 at a 10-point scale or 85% marks in aggregate with a valid GATE score/UGC/CSIRJRF/GPAT/NBHM or equivalent qualification in the relevant area tenable for the year of registration.

		<p>b. Exemption under schemes as agreed by the IIT council for students of NITs/IITs/IESRs/IISc may be acceptable</p> <p><u>Note:</u> Mere fulfilling the minimum criteria of qualification will not vest any right on the candidates to be called for the written Test/Interview.</p> <p><u>Desired Qualification:</u> Master's thesis in Pavement Engineering</p>
9.	Maximum Age	35 Years
10	Brief description of Project	Major objective of the study includes development of a methodology to improve the quality of inferior aggregates and studying their performance in hot mix asphalt (HMA), warm mix asphalt (WMA) and cold mix asphalt (CMA).
11	Job Description	JRF will have to perform research work required to successfully complete the project.

The candidates possessing the requisite qualification and experience should apply through the ONLINE process up to **29 March 2021**. The candidates are advised to send a soft copy of the application with all relevant documents to recruitment_rnd@iitj.ac.in (*Please mention the advertisement number in the subject line of the email*). *No need to send a hard copy.*

General Instructions to Applicant(s)

1.	The post(s) is purely temporary and contractual for a period of 01 Year, and extension based on satisfactory performance, but co-terminus with the duration of the project
2.	Application which is incomplete, not in prescribed format, without photograph or unsigned will be summarily rejected.
3.	Certificate in support of experience should be in proper format i.e. it should be on the organizations letter head, bear the date of issue, specific period of work, name and designation of the issuing authority along with his signature.
4.	The Institute reserves the right to: (a) conduct written/trade tests for such posts wherever if the circumstances so warrant (b) not filling any of the advertised positions (c) fill consequential vacancies arising at the time of interview from available candidates. The number of positions is thus open to change.
5.	The Institute shall verify the antecedents or documents submitted by a candidate at the time of appointment or during the tenure of the service. In case, it is detected that the documents submitted by the candidates are fake or the candidate has a clandestine antecedents/background and has suppressed the said information, then his/her services shall be terminated.
6.	No TA/DA shall be paid to the candidates for attending the interview.
7.	No correspondence will be entertained from candidates regarding interview and reasons for not being called for interview.
8.	Canvassing in any form will be a disqualification.
9.	No interim correspondence will be entertained.
10.	No need to send hard copy.

Officer In-charge
Research & Development