



NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA

[An Institute of National Importance under Ministry of Education, Govt. of India]

Sector 1, Rourkela, Sundergarh Dist., Odisha 769 008

SPONSORED RESEARCH INDUSTRIAL CONSULTANCY CONTINUING EDUCATION

NITR / SR / 2025 / Advt.- 25CE041 / L / 094

dt.14-Nov-2025 Ref: FTS 251111-4496

SR-R03

Advertisement for Recruitment of Project Position

Candidates who fulfill the below mentioned criteria may submit the application form before the last date. Engagement will be purely on temporary / contractual basis and co-terminus with the completion of the project. Candidates are advised to go through the advertisement details carefully before applying.

1.	Title of the Project:	Field Test Sections of Asphalt-Rubber Pavement Systems: Design, Construction, and Performance Monitoring.		
2.	Project Code, Dept. with Closing Date:	SR-25-CE-041	30-Oct-2028	Civil Engineering
3.	Funding Agency Details:	National Highway Authority of India -		
4.	PI details:	Prof. Gourab Saha 9831836762 - @ -NA- sahag@nitrkl.ac.in, 0661-246 2320		
5.	Details of the Post(s):			
Junior Research Fellow (JRF)		6. Educational Qualification & Working Knowledge		
[Name of the Post(s)]		Essential Qualification (s):		
01 (One)		B.Tech/B.E in Civil Engineering with minimum CGPA of 7.0 or 65% and M.E/M.Tech. in Transportation Engineering/equivalent with minimum CGPA of 6.5 or 60% from recognized technical Institute/University with 1st class career throughout.		
[No. of Post(s)]		Candidates belong to Reserved Category (PWD/SC/ST) may be relaxed 0.5 CGPA or 5% in the +2 level.		
03 Year(s), 00 Month(s)		For Engineering and Science disciplines (except Life Science), a candidate should have passed Mathematics in +2 Science or Diploma.		
[Tenure of Post]		Desirable Qualification:		
Year 1 & 2		1. Good knowledge on Pavement Engineering: Pavement materials, Pavement Design, Characterization of Asphalt Mixtures.		
INR 37,000.00 /- per month (+) HRA @ NA % (if applicable)		2. Desirable: experience in the related field.		
Year 3		3. Qualified in GATE or other national level fellowship tests like DST-INSPIRE etc. or joined as JRF/SRF in any research project.		
INR 42,000.00 /- per month (+) HRA @ NA % (if applicable)				
Job Description:				

Research work on pavement design and calibration for pavement for flexible pavement, especially focused on Asphalt-Rubber Pavement System. The research will also include construction procedure, Section instrumentation, and performance monitoring.

Walk-in (offline) Interview details: 08-Dec-2025 10.30 AM Department of Civil Engineering

Application link for eligible candidate(s): NIT Rourkela Homepage → FACULTY & STAFF → SRICCE → Career → Notices

The candidate(s) are required to send the complete filled and signed application (soft copy) with documents regarding educational qualification indicating percentage of marks / division (mark-sheets and / or certificates), research papers (if any), work experience certificate (if any) etc., This may be built as a single PDF file and sent by email with "Advertisement No." on the subject link to the above mentioned e-mail IDs. NO hard copies of application(s) are required to be sent to the Institute. Last date for submitting the Application: 01-Dec-2025

The period of experience in a discipline / area of work, wherever prescribed, shall be counted after the date of acquiring the minimum prescribed educational qualifications for that position. Mere possession of minimum qualification does not guarantee invitation to the interview. Candidates will be short listed based on merit and need of the project. Selection / Joining will be cancelled in case of any suppression of information / document submitted.

NIT Rourkela reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and requirement of the project post. Only short-listed candidates will be informed for Online interview. In case, any clarification is required on eligibility regarding the above post, the candidate may contact in the above mentioned details.

Age Guideline: The upper age limit for applying for the award of project position shall be 28 years, which is relaxed up to 5 years in the case of candidates belonging to Schedule Castes / Schedule Tribes / PWD and Female applicants whereas 3 years in the case of OBCs (Non-creamy layer candidates). Upper age limit shall be reckoned as on the last date of receipt of applications.

Any other terms & conditions governed as per guidelines issued by the funding agency for the engagement of above position as amended from time to time shall be in force towards this temporary recruitment.

Tenure: 3yrs or till completion of the project, whichever is earlier.

Sd/-

Asst. / Dy. / Jt. Registrar (SR)

Copy to:

- PI: Prof. Gourab Saha, CE ➤ Chairman, DRC, Dept. of CE ➤ Advertisement File
- Head of the Department / Centres / Units (It is requested that the contents of the above advertisement be brought to the notice of the staff(s) / student(s) working in your Deptt. / Centre / Unit.)
- Dealing Seat (SR – Project Recruitment) → To publish advertisement at NITR website.