NATIONAL INSTITUTE OF TECHNOLOGY
WARANGAL – 506 004 TELANGANA
Advertisement for selection of JRF

Advertisement No.: NITW/CED/TP/NHAI/02-JRF/2026 Date: Nov 02nd, 2026

Project title	A Study on Pedestrian Exposure to National Highways along the Built-up areas: Towards Development of Pedestrian Crossing Treatments to Improve Pedestrian Safety
Project Details	The research project is intended to develop pedestrian crossing treatments for the National Highway along the Built-up area. This is a funded project by National Highways Authorities of India (NHAI).
Sponsoring agency	NHAI, MoRTH, Government of India
Position title	**JRF**
Number of Positions	**01**
Duration	3 years
Essential qualification	**Essential:** • B.E./ B.Tech in Civil Engineering with **First class/Division** • ME/M.Tech in Transportation Engineering **with First Class/Division** • Desirable **GATE Qualified**
Desirable Experience	A prior knowledge of below mentioned skills is desirable • Analytical Modelling Techniques • Traffic simulation models Proficient in behaviour modelling and good analytical ability and competency in writing skills; R-Programming Skills, Python, GIS etc.
Age limit	**30 Years (NITW institute rules are applicable for PhD registration)**
Fellowship	Rs 37,000/- per month first two years and Rs 42,000/- per month during third year based on performance
Other Benefits	The selected candidates are expected to register for the Ph.D. degree at NIT Warangal as per the institute rules. However, they need to apply for the position as per the notification at that time. Candidates with M.E/M.Tech/M.Planing with GATE Qualified and Bachelor's degree in Civil Engineering Technology/B.Planning are eligible for PhD registration subjected to institute rules.
Job nature	Execute objectives of research project, Field Data Collection, Numerical Analysis, Simulation Modelling and Report Preparation
How to apply?	Fill the attached application with this advertisement. Complete and send to email: **brkadali@nitw.ac.in**
Submission mode	Soft copy
Last date to apply	**November 15, 2026**
Whom to contact?	**Dr. B Raghuram Kadali** **Assistant Professor, Transportation Program** **Department of Civil Engineering,** **NIT Warangal 506004, Telangana State, India; Phone: +91 870 2464251;** **Mobile: +91 9912245124**
Contact Email ID	**brkadali@nitw.ac.in**

Please note:

- **The position is purely temporary and liable for termination based on performance.**
- **Please enclose a brief resume/ curriculum vitae and copies of certificates and marks memo along with the applications form**
- **List of eligible candidates will be announced on the institute website and intimated through email.**
- **Shortlisted candidate will have to attend the interview (Online/ Offline); No TA/DA will be paid for attending interview.**

APPLICATION FOR THE POSITION OF JRF: ATMS: MoRTH, GoI

Advt. No. : NITW/CED/TP/NHAI/02-JRF/2026 Date: Nov 02nd, 2026

(**Enclose a copy of curriculum-vitae; it is compulsory to submit all the supporting documents/marks memos**)

1. **Name of the candidate:**
2. **Father's name:**
3. **Mother's name:**
4. **Date of birth (DD/MM/YYYY):**
5. **Gender:**
6. **Marital status:**
7. **Category:**
8. **Phone Number and Email:**
9. **Educational qualifications:**

Qualification Degree	Specialization/ Subjects	University/ Board	Year of Passing	Class	CGPA/ Percentage
M.Tech./ M.E.					
B.Tech./ B.E.					
Intermediate					
S.S.C.					
Any other					

10. **GATE qualification score if any:**
    a. **Year Appeared:**
    b. **Score:**
    c. **All India Rank:**
11. **Research/ Industrial Experience:**
12. Publications if any:
13. Any other relevant information:

Declaration

I …… hereby declare that all statements made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled.

Place:

Date: Signature of the candidate