

Malaviya National Institute of Technology Jaipur
Jaipur-302017, Rajasthan, India

Advertisement for the post of project staff (JRF & RA) in MeitY sponsored project titled Development of Silicon Proven IP Cores, Transceiver IC and System Prototype for mmWave Radar Sensing in Healthcare and Security Applications

Applications are invited from Indian citizens for the post of Junior Research Fellow (JRF) and Research Assistant (on contract) for the Ministry of Electronics & Information Technology (MeitY) sponsored project in the Department of Electrical Engineering, MNIT Jaipur, Rajasthan-302017 on or before **25/11/2024** with the details mentioned below:

Project Details:

Title of the Project	“Development of Silicon Proven IP Cores, Transceiver IC and System Prototype for mmWave Radar Sensing in Healthcare and Security Applications”
Sponsored Agency	Ministry of Electronics & Information Technology (MeitY), Government of India
No. of Position	One (01) JRF, Two (02) RA
Tenure of the project	04 years or up to February 2027 (whichever is earlier)
Duration	Initially for a period of one year or till the end of financial year. (annually extendable till the end of the project subject to satisfactorily performance)

Other Details:

1.	Name of Project Investigator (PI)	Dr. Hemant Kumar Meena
2.	Essential Qualifications	M.E./M.Tech. degree in Electrical Engineering / Electronics & Communication Engineering / Computer Science & Engineering (or Equivalent) with 60% marks or CGPA of 6.5 and above. (For JRF) ----- B.E./B.Tech degree in Computer Science & Engineering/Computer Engineering/ Information Technology/ Electronics & Communication Engineering / Electrical Engineering (or Equivalent). (For RA)
3.	Desirable	<ul style="list-style-type: none"> • GATE/UGC-NET Qualified; • Specialization and work experience in FPGA/Signal processing/VLSI/Electronics/Equivalent
4.	Fellowship	Rs. 37,000 + 16% HRA (For JRF). ----- Rs. 15,000/- per Month Consolidated (For RA)
5.	Important Instructions	<ul style="list-style-type: none"> • The assignment is purely temporary in nature and it is coterminous with the project. • All original testimonials would be required to produce for verification purpose at the time of interview/joining. • No TA/DA will be paid for appearing in the interview and/or joining of the position. • All the terms & conditions for this recruitment will be as per the guidelines of MeitY. • JRF candidate has the option to pursue Ph.D. from MNIT Jaipur during the project work. • Only shortlisted candidate will be intimated via E-mail. <p>Candidates are advised to check their emails regularly.</p>

6.	How to Apply	<ul style="list-style-type: none">• Send your CV along with all the relevant documents pertaining to the details of qualifications, age, email, mobile number, experience, etc., on or before 25/11/2024 in the below link and send your filled application form in pdf format (scan) in the application format enclosed to email ID: hmeena.ee@mnit.ac.in :• And fill the google form via link mentioned below: https://forms.gle/7tii25WyoccfgUAp8• Shortlisted candidates will be called for an interview at a later date which will be intimated by email.
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Email:

hmeena.ee@mnit.ac.in

Contact No:+919549657324

Dr. Hemant Kumar Meena
(Project Investigator)
Associate Professor
Electrical Engineering Department
Malaviya National Institute of Technology Jaipur

MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

Department of Electrical Engineering

Application for the post of.....

For office use Received date: Eligible: Yes/No.....

Called for Interview: Yes/No

Checked the. certificate.....

1. Name:
2. Father's Name:
3. Date of Birth:
4. Contact information:

(i) Telephone with STD Code :(ii) Mobile No:.....

(iii) Address for
Communication.....

(iv) Email ID:

5. Educational Qualifications

Class	Discipline	Board/ University	Name of the school/ Institute	Marks scored (%) of CGPA)	Year of Passing
10 th					
12 th					
Graduation					
Post- Graduation					
Ph.D.					
Others					

6. Total Experience (in years).....

7. Experience (Details) : (Attach separate sheet if required)

Organization	Designation	Duration	Responsibilities

8. Publications : (Attach separate sheet if required)
National (Nos)International (Nos)

9. Patents (Attach separate sheet if required)

10. Workshop/Training programs attended.....

11. Other qualifications/Certified course/relevant information/achievements if any

S.No.	

I have provided correct information as above and I understand that, if found incorrect, I may be disallowed to appear in interview/Test.

Date

Signature of applicant with name

Note:

- **Please attach attested photocopy of supporting documents for column 5 to 11 along with application form.**
- **Original Certificates for verification with one photocopy to be brought at the time of interview only.**
- Send your filled application form in pdf format (scan) to the email ID: hmeena.ee@mnit.ac.in