



मदन मोहन मालवीय प्रौद्योगिकी विश्वविद्यालय

गोरखपुर-273010 (उ० प्र०) भारत

(पूर्ववर्ती मदन मोहन मालवीय इंजीनियरिंग कालेज, गोरखपुर  
उ०प्र० सरकार के अधिनियम संख्या 22/2013 द्वारा स्थापित)

**Madan Mohan Malaviya University of Technology**

**Gorakhpur – 273010 (U.P.) India**

Formerly Madan Mohan Malaviya Engineering College, Gorakhpur)

Established by Act no. 22 of 2013 of U.P. Govt.

Tel: 0551 – 2273958 (O) Fax: 0551-2270011

Website: [www.mmmut.ac.in](http://www.mmmut.ac.in)

**Advertisement No: MUT/ECE/INC\_115/RA/2025**

**Dated: 25/07/2025**

**Walk in Interview for the post of Junior Research Assistant (J.R.A.)**

Applications are invited from Indian nationals (Resident of Uttar Pradesh) for the position of Junior Research Assistant (J.R.A.) on contract for the research project entitled “**Development of surface plasmon resonance based optical biosensor for various cancer cell detection using 2D nanomaterials**” sponsored by Council of Science & Technology (CST,UP), Lucknow. The position is purely temporary and co-terminus with the project. The appointment of J.R.A. will be governed by the funding agency rules and service conditions of University.

<b>No of Position</b>	: 01(One)
<b>Essential</b>	: M.E./M. Tech in Electronics and Communication Engineering
<b>Qualifications</b>	: Communication/Digital Engineering or equivalent with First Class. GATE/NET qualification is preferred.
<b>Desirable</b>	: Preference will be given to candidate with exposure in Optical sensors
<b>Experience</b>	: design with proficiency in simulation tools such as COMSOL/MATLAB
<b>Fellowship</b>	: Rs 28000/- per month
<b>Age Limit</b>	: 28 years on the date of interview
<b>Tenure of</b>	: Appointment will be made on contract basis for the period of one year
<b>Appointment</b>	: initially, which may be extended depending upon the performance evaluation on the yearly basis till the end of project. The duration of project is from date of joining till 15.01.2027.

Candidates possessing the above requisite qualifications may send their application to PI Dr. Pooja Lohia, ECED, MMMUT, Gorakhpur through speed post or Email ([lohia.pooja6@gmail.com](mailto:lohia.pooja6@gmail.com)) within 15 days (i.e., 10th Aug, 2025) from the date of advertisement along with updated CV and self-attested photocopies of mark sheets/certificates (starting from High school or equivalent) and details of research or other experience etc if any. All the applicants are required to present themselves for **Walk in Interview at 11.00 A.M. on 11/08/2025** in the Department of Electronics and Communication Engineering, M.M.M. University of Technology, Gorakhpur, along with duly filled form, updated CV, latest passport size photograph, original and self attested photocopies of mark sheets/Certificates (starting from High School or equivalent) and details of any research or other experience etc., if any. Applicants in employment (private, government or any other organization) are required to submit a “**No Objection Certificate**” from the employer at the time of interview. No TA/DA will be paid for appearing in the interview.

<b>Name of Principal Investigator</b>	: Dr.Pooja Lohia
<b>Designation</b>	: Assistant Professor
<b>Department</b>	: Electronics and Communication Engineering
<b>Name of Co- Principal Investigator</b>	: Prof. D.K. Dwivedi
<b>Designation</b>	: Professor
<b>Department</b>	: Physics and Material Science

**Registrar**



**Madan Mohan Malaviya University of Technology,  
Gorakhpur**  
**Office of Dean of Research & Development and Professional Practices**

Biodata form for Project Employment

**1. Candidate's Profile:**

First Name	
Last Name	
Father's Name	
Mother's Name	
Date of Birth	
Gender: M / F	
Nationality	
Category	Unreserved <input type="checkbox"/> OBC <input type="checkbox"/> SC <input type="checkbox"/> ST <input type="checkbox"/> Person with Disability <input type="checkbox"/>
PAN No.	
Marital Status	
Name of Spouse	
Whether any Court Cases Pending? (if yes mention details)	
Nearest Police Station from the residence	

**2. Contacts:**

Permanent		Correspondence
House No.		
Street Name		
Village / Town / City		
State		
PIN		

Landline No.		
Mobile No.		
E-Mail		

### 3. Post Applied for:

Project No.	
Advt. No. & Date:	
Designation:	
Duration:	

### 4. Academic Qualifications:

S. N.	Degree	Board / University	Year of Passing	Grade Div.	%	Subjects Studied	Xerox Encl. No.

### 5. Work Experience:

S. N.	Company	Designation	Job Responsibilities	Duration	Xerox Encl. No.

### 6. Reference:

S. N.	Name	Address	Contact Details


**7. Declaration:** I hereby, undertake that all the details furnished above are true to the best of my knowledge and I am liable for all disciplinary action, if found otherwise. My candidature may kindly be considered for the above temporary / contractual / short - term project position as per the rules of R&D Division, MMMUTGorakhpur.

Place:

Signature:

Date:

Name: