



**DR B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY
(Institute of National Importance)**

G T Road Bye pass, Jalandhar -144011, Punjab (India)

JRF position under SERB, Government of India

Applications are invited under the sponsored project. The details of the project are as under:

Position	Junior Research Fellow (JRF)
Number of Position (s)	One (01)
Title of The Project	Design and Development of Biologically Inspired Retinal Prosthesis Based Biomedical Implant to Restore Vision to the Blind
Principal Investigator	Dr. Binod Kumar Kanaujia (Professor), Department: Electronics and Communication Engineering Department, NIT Jalandhar, Grand Trunk road, Barnala-Amritsar, Bypass road, Jalandhar, Punjab 144011, E-mail: bkkanaujia@nitj.ac.in , M: +91-9868795834
Tenure of Project	The position is purely temporary and co-terminus with the project which is sanctioned up to 15 March 2025 or till the completion of the project, whichever is earlier.
Essential Qualification	The applicant should have M.E./M.Tech Degree in RF/Microwave Engineering/Electronics Engineering with minimum of first class from a reputed institute (preference should be given to the GATE/NET qualified candidates) or candidate having PhD degree/thesis submitted in relevant field. In case class is not specified in degree then minimum 60% marks or 7.0 CGPA will be considered as 1 st class.
Desirable Qualification	Working knowledge of Design and Analysis of Microwave Antennas, ANSYS HFSS, CST and MATLAB will be an added advantage.
Age and Relaxation (if any)	The upper age limit is 35 years at the time of appointment (Age relaxation for SC/ST/OBC/PH/Female candidates as per GoI rules)
Fellowship	Rs. 31,000/- (Permonth for first two years), Rs. 35,000/- (Permonth for third year) plus HRA as per norms.
Last Date & Time	Eligible candidates may apply by sending their detailed Bio-data and copies of educational qualifications, age proof, and proof of research experience (if any). Cast certificate for age relaxation as per GOI norms (if applicable) should reach to the Principle Investigator by E-mail (bkkanaujia@nitj.ac.in) in soft copy on or before 22/04/2022. The e-mail subject line should read as “ Application for the Post of JRF in SERB Project ”
Date of Interview: Reporting Time:- Venue:-	28/04/2022, Time : 10:30 AM onwards 09:45 AM Online (Link will be provided to shortlisted candidates one day before the interview)
<ul style="list-style-type: none">• The appointment of the staff member will be purely temporary/ ad-hoc /contractual basis and valid for the above period as mentioned above or until the services are required by the Project PI, whichever is earlier.• The services of the staff member will be liable to termination at any time without any notice and without assigning any reason.• The appointment shall be specifically for the aforesaid Project and staff member will not have any claim / right on any post in the University.• Shortlisted candidates will be informed through email on the date of interview. Mere possession of minimum qualification does not guarantee an invitation to the interview. Candidates will be short listed based on their merit and as per the requirement of the project. All candidates should make their own arrangements for their stay, if required. No TA/DA will be paid to attend the interview.	

Registrar