



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING  
VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY, NAGPUR

South Ambazari Road, Nagpur-440010, Maharashtra, India

## Recruitment of JRF – 01 No

Applications are invited from motivated and eligible candidates for the post of Junior Research Fellow to work on Science and Engineering Research (SERB) funded research project (No. CRG/2021/005752)

Title of the project	Development of Fully-Automated Liver Cancer Detection and Severity Estimation System from H&E-Stained Histopathological Images using Deep Learning-based Image Processing Methods
Position and Number of posts	<b>Junior Research Fellow (One post)</b>
Duration of the Project	03 years (Maximum)
Essential Qualification	<b>B.E./B.Tech. and M. Tech/M.E. in Electronics and Communication Engineering and other allied branches of Electronics Engineering/Computer Science or equivalent streams with First Class in both degrees and have Qualified GATE in the past.</b> Candidates, whose M.E./M.Tech. results are awaited, can also apply subject to conditions.
PhD Opportunity	JRF candidate selected for this position will have the opportunity to register for a regular Ph.D. program as per the applicable rules.
Stipend	<b>Rs. 31,000/-</b> per month consolidated (for the first 2 years), <b>Rs. 35,000/-</b> per month consolidated (for 3rd year)
Duration of post	The post is on a contract basis up to a maximum period of three years subject to satisfactory performance evaluation every six months.
Mode of Application	Interested candidates are requested to <b>submit in the prescribed format</b> (available at <a href="#">Application Form</a> ). The duly filled application form along with all the enclosures (CV, mark sheets, degree certificates, GATE scorecard and other relevant documents) must be sent as a single PDF file to following <b>email id:</b> <a href="mailto:deepgupta@ece.vnit.ac.in">deepgupta@ece.vnit.ac.in</a> , <a href="mailto:er.deepgupta@gmail.com">er.deepgupta@gmail.com</a> . In the subject line, please specify “ <b>Application for ECE-JRF position in SERB Project</b> ”. For more details, you may visit <a href="https://ece.vnit.ac.in/people/deepgupta/jobs/">https://ece.vnit.ac.in/people/deepgupta/jobs/</a>
Important Dates	<b>Submission Deadline for Application Form: April 30, 2023</b>
Correspondence Address (Principal Investigator)	Dr. Deep Gupta Assistant Professor, Department of Electronics and Communication Engineering, VNIT, South Ambazari Road, Nagpur- 440 010. Phone: +91-712-2801855 (Off) Mobile: +91-9358190782 Email: <a href="mailto:deepgupta@ece.vnit.ac.in">deepgupta@ece.vnit.ac.in</a> , <a href="mailto:er.deepgupta@gmail.com">er.deepgupta@gmail.com</a>
NOTE	Candidates will be shortlisted based on their academic performance/professional experience and only the shortlisted candidates will be called for an interview. Shortlisted candidates will be intimated by e-mail only. No correspondence whatsoever will be entertained from candidates regarding reasons for not being called for interview, conduct, and the result of the interview. No TA/DA is permissible for attending the interview. The decision of the <b>Director, VNIT Nagpur</b> will be final in all respect.

Dr. Deep Gupta, Principal Investigator