

# National Institute of Technology, Durgapur

## Department of Computer Science and Engineering

Mahatma Gandhi Avenue, Durgapur 713209, West Bengal

Advt. No.: NITD/CSE/PP/T1/2023/02

Date: June 01st 2023

### Advertisement for the post of JRF

Applications are invited from Indian citizens for the following post to work on a project funded by Tata Consultancy Services, Mumbai.

<b>Post</b>	JRF
<b>Name of the Project</b>	STEM Accessibility (From Web) For the Visually Impaired
<b>Sponsored Agency</b>	Tata Consultancy Services
<b>No. of Post</b>	Two (02)
<b>Fellowship</b>	₹ 36000/- per month (Consolidated.)
<b>PI &amp; Co-PI</b>	Dr. Abhijit Sharma (PI), Dr. Suvrojit Das (Co- PI)

\* Fellowship may be available approximately for a maximum period of 1 year/end of the project.

#### General Terms & conditions

	Qualifying Degree	Marks
<b>Essential Qualifications</b>	M.E/M Tech/ B.E/B.Tech in Computer Science & Engineering/ Computer Engineering / Computer Science / Computer Technology/ Computer Science and Technology/ Computer Science And Information Technology / Information Technology / Electronics and Communication Engineering. / M.Sc. in Computer Science and Engineering/ MCA	Minimum 6.5 CGPA or 65% marks from any recognized Institute/University
<b>Desirable Qualifications/Experience</b>	<ul style="list-style-type: none"><li>• Good programming and analytical skills</li><li>• Python, Compiler Design</li><li>• Web Technologies</li><li>• Knowledge of Machine Learning (ML) or Deep Learning</li></ul>	
<b>Institute right</b>	The institute has the discretion to restrict the number of candidates to be called for the interview based on screening. No candidate may be recruited if suitable candidates are not found.	
<b>Others:</b>	1. The selected candidates are expected to play a significant role in the fundamental research, simulation, implementation, and system development activities related to the project in collaboration with the other involved Institutes/Universities.	

	<ol style="list-style-type: none"><li>2. Financial assistance for attending Team meetings, Focus area meetings, Project meetings, National conferences, etc., will be funded from the project whenever scheduled.</li><li>3. The above position is purely temporary and is for a period of one (01) year / End of the Project but subject to the condition of the candidate's performance (Performance will be evaluated every six months). Selected candidates will not be entitled to claim regular appointments/absorption in this institute.</li><li>4. No TA/DA will be paid for attending the interview.</li><li>5. Applications reaching after the specified time may not ordinarily be entertained.</li><li>6. Canvassing in any form will disqualify the candidature.</li></ol>
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### How to apply:

The application in the prescribed format, along with curriculum vitae, should be sent through e-mail (**e-mail: [abhijit.sharma@cse.nitdgp.ac.in](mailto:abhijit.sharma@cse.nitdgp.ac.in)**) with scan copies of the self-attested mark sheets, certificates, and supportive documents in a single PDF file by June 16<sup>th</sup>, 2023, to the undersigned.

Shortlisted candidates, date of interview other essential information will be notified on the website/mailed on due time. Candidates are requested to check their mail and institute websites frequently. The interview may be held via Online/Offline mode on June 19<sup>th</sup>, 2023 (tentative), and you will be notified.

*Abhijit Sharma*

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Dr. Abhijit Sharma  
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**DR. ABHIJIT SHARMA**  
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Department of Computer Science & Engineering  
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Durgapur-713209, W.B., India

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### FORMAT FOR APPLICATION

Project Title:	STEM Accessibility (From Web) For the Visually Impaired	Paste here your recent passport-size color Photograph.
Advt. No.:	NITD/CSE/PP/T1/2023/03	
Advt. Date:	June 01st 2023	
Application for the Post of <input type="checkbox"/> JRF/ <input type="checkbox"/> Research Intern		

Name (in Capital letters):

Date of Birth:

Gender:

Address for Communication:

Contact No.:

E-mail ID:

Educational Qualification:

Name of Exams	Discipline	School/ College	Board/ University	Year of passing	% of Marks/ CGPA

Research experience (if any):

Any National level examination (NET/GATE or any others):

Awards (if any):

Publications (if any):

Full signature of the Applicant