



**Department of Mechanical Engineering,  
Visvesvaraya National Institute of Technology, Nagpur**

**Project Assistant Advertisement**

Applications are invited for the post (1 No.) of Project Assistant to work on CARS Project awarded to VNIT Nagpur by DRDO.

<b>Project Title</b>	Confidential – related to the flow of viscous material
<b>Project Duration</b>	5 months from 20 Dec 2019
<b>Emoluments</b>	Rs. 25,000 + (20% HRA will be given on the basic price)
<b>Qualifications</b>	M. Tech / ME in Mechanical Engineering with Qualified GATE Score or B Tech / BE with 1-3 year experience. Candidates should have a minimum of 60% (or equivalent) in graduation/post-graduation and should have completed the degree by 15 Dec 2019.
<b>Desirable Traits</b>	Strong knowledge/Experience in Fluid Dynamics, Numerical Methods, CFD and Programming (C/C++). Hands-on experience in analysis software like ANSYS etc. Experience in working on Defense projects will be advantageous
<b>Data Security</b>	Candidate must be willing to sign a non-disclosure agreement (NDA). Publications are not allowed without the permission of DRDO.
<b>Travel</b>	Candidate will be required to travel to Pune and stay at customer premises for long periods of time. Candidates must be willing to travel.
<b>Employment</b>	This is temporary assignment and the candidate will be working only for the duration of the project. This assignment will automatically terminate after the period of 5 months.
<b>Contact Details</b>	Prof. Vilas R Kalamkar (Principal Investigator) Department of Mechanical Engineering, Visvesvaraya National Institute of Technology (VNIT), South Ambazari Road, Nagpur-440010, Maharashtra Email: vilas.kalamkar@gmail.com, vilas_kalamkar@mec.vnit.ac.in Contact No: +91-712-280 1379, +91-9923202066

**How to Apply:** Interested candidates are requested to submit application with the full bio-data (highlighting the exposure they have in the desired areas) along with copies of relevant certificates/evidences by post/or email to the contact above by **Dec10, 2019**.

**Note:** The assignment will be for five months only. Shortlisted Candidates will be intimated by E-mail only. The candidates will have to attend interview at their own cost. TA/DA is not admissible for attending the interview or for joining the post.