



Advertisement No. : NITS/Dean(R&C)/ME/720/01/2026

Date: 12.08.2026

Applications are invited from Indian citizens for a temporary post of **Project Assistant** for the **DST-NCSTC Govt. of India-sponsored project** in the Department of **(Mechanical Engineering)**, NIT Silchar.

Title of the project	"A voice-controlled, regional language-integrated DIY rapid prototyping machine for cognitive learning in additive manufacturing",
Description of the project	Development of a voice-integrated programming module for 3d printer for school demonstration
Sponsored Agency	DST (NCSTC)
Project Sanction Number	DST/NCST/SCT/FP/05/2025 (G)).
No. of Posts	01
Duration	03 years or completion of project, whichever is earlier (extension based on performance review every 12 months)
Principal Investigator	Dr. Simanchal Kar , Assistant Professor, Department of Mechanical Engineering, National Institute of Technology Silchar, Silchar-788010, India.

General Information and Terms & Conditions

1.	Age Limit	45 years (on last date of advertisement)
2.	Essential Qualification	BSC/Diploma in Engineering and Technology (3 years minimum)
3.	Desirable Experience	Experience in python/ CNC programming /or any other programming language compatible with a 3D printer and 3D scanner module
4.	Salary	Rs. 20,000/- per month + HRA (Rs 2000/- Max if accommodation not availed in Institute campus) Note: Candidate will be eligible for H.R.A as per the Project/Institute norms.
5.	Relaxation on Qualification and age	Relaxation as per Govt. of India Rules.
6.	Last date of receiving of filled up application form (soft-copy)	25.08.2026
7.	Process to Apply	Applicants are requested to send the soft copy of the duly filled application form (given below) along with C.V. & soft copy of all supporting documents to the PI through the email (simanchal@mech.nits.ac.in), with the subject line: "Application for the post of Project Assistant under the project DST/NC ST/SCT/FP/05/2025 (G)) ." For any queries, Contact PI at: Dr. Simanchal Kar, Department of Mechanical Engineering, NIT Silchar, Assam, India, 788010, ph.: 8249994335
8.	Date of interview, time, and venue	Interview date and mode (online/ offline) with other details will be duly notified through email. NB: No TA/DA will be paid for appearing in the interview and/or joining to the post. All the terms & conditions for this recruitment will be as per the guidelines of the sponsoring agency and NIT Silchar
9.	No objection certificate	Employed candidates are to submit no objection certificate from his/her employer at the time of interview.
10.	Institute right	The Institute has the discretion to restrict the number of candidates to be short- listed for the interview on the basis of screening. No candidate may be recruited if suitable candidates are not found.
11.	Signing of the agreement	Selected candidates shall have to sign an agreement at the time of joining.

Sd/-
Associate Dean (R&C)

राष्ट्रीय प्रौद्योगिकी संस्थान सिलचर
NATIONAL INSTITUTE OF TECHNOLOGY SILCHAR
अध्यक्ष का कार्यालय (शोध एवं परामर्श)
OFFICE OF THE DEAN (RESEARCH & CONSULTANCY)

FORMAT of APPLICATION
For the post of Project Assistant

Paste recent
passport size
colored
Photograph

1. Advertisement no :Dated:-
2. Title of the Project :
3. Funding Agency :
4. Department :
5. Name of the applicant (in block letters):
6. Father's/Husband's Name:
7. Date of Birth (DD-MM-YYYY):
8. Gender:
9. Marital Status:
10. Age as on last date of application:
11. Postal Address:
12. Permanent Address:
13. E-mail:
14. Phone no.:
15. Nationality:
16. Whether belongs to SC/ST/OBC/EWS/PwD: (If yes, attach certificate):

17. Educational Qualification: (Starting from Class X)

Exam Passed	Board/University	Division	Percentage of marks/CPI	Year of passing	Subjects

18. NET/GATE Examinations Passed:

☐ NET

☐ GATE

Subject	Qualifying date	Valid up to	Subject	Score	Valid up to

19. Details of employments:

Sl. No.	Name of the Organization	Name of the Post	Period	Scale of pay and present pay	Nature of duty

20. Any other relevant information that you may like to furnish:

Declaration

I declare that the above information is true and correct to the best of my knowledge and belief.

Date:

Place:

Signature of the applicant