



**DEPARTMENT OF MECHANICAL ENGINEERING
NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA,
SURATHKAL**

Ref. No. 17/NITK/MECH/DRDO/S.B./2023-24/A9

August 27, 2025

Advertisement for Project Assistant

Applications are invited for the position of Project Assistant (PA) in a research and development project (**under DRDO**) for the duration of **2 years (2025-2027)** with the following details:

Title of the project: Assessing suitable additive manufacturing technology for processing Gamma Titanium Aluminide components with desired microstructures and high temperature properties for aeroengine applications

Principal Investigator:

Dr. Srikanth Bontha

Professor, Department of Mechanical Engineering,
National Institute of Technology Karnataka, Surathkal, Mangalore-575025,
Email: srikanth.bontha@nitk.edu.in

Co-Principal Investigators:

Dr. Rajasekaran B

Associate Professor, Department of Metallurgical and Materials Engineering,
National Institute of Technology Karnataka, Surathkal, Mangalore-575025,
Email: b.rajasekaran@nitk.edu.in

Name of the Position: Project Assistant (PA)

No. of Positions/Vacancies: One

Essential Qualification: 3 years Diploma or B.E/B.Tech in Mechanical Engineering and allied Engineering discipline with a minimum of 60% aggregate score (6.5/10 CGPA). Proof of Diploma/ B.Tech./ B.E certificate has to be provided during the interview.

Age Limit: Not more than 40 Years.

Salary:- Rs. 27,000/month + HRA

Duration: 02 year or up to the termination of the project, subject to annual performance review.

How to apply: Interested candidates must apply by filling out the attached application form along with the following documents (1) Cover letter (2) Bio-data with passport-sized photograph, (3) Scanned copies of educational certificates and mark sheets (class-X onwards) (4) Scanned copies of Proof for research experience, special achievements and publications, if any.

The soft copies of the application form and required documents (pdf format) must be **emailed**

to the Principal Investigator (srikanth.bontha@nitk.edu.in) on or before September 24, 2025. Only shortlisted candidates will be intimated by email/phone and invited for an interview. No TA/DA will be paid for attending the interview. The position is available immediately. Interview will be held during October 2025. The appointment will be on a purely temporary basis co-terminus with the project. Selection will be based on qualification, experience and the performance in the interview. NITK Surathkal reserves the right to reject any or all the applications without assigning any reasons thereof.