



ACCELERATE
विद्यया



**Application for Research Internships at School of Mechanical Sciences, IIT Goa,
under Vritika, Accelerate Vigyan Scheme, SERB.**

Objective	To groom students, primarily from Universities, Colleges, Private Academic Institutions and newly established Institutes, in their scientific career pursuits by developing dedicated research skills through research internships in the field of particulate matter, aerosols and air quality.
Scope	The scheme is meant to support regular PG level students who are having a strong orientation towards scientific and engineering research and are pursuing their degree from University / Institution within India (primarily from universities, colleges, private academic institutions) in the fields of Science and Engineering and having an interest in scientific research.
Title Of Internship	Measurement and characterization of fine and ultrafine particulate matter in ambient air
Name & Address of the Institute	Indian Institute of Technology Goa At Goa College of Engineering Campus, Farmagudi, Ponda-403401, Goa
Duration of internship	30 days (July 1-30, 2022)
Number of positions	2
Last Date for Application	24.06.2022 . Extended up to 29.06.2022
How to apply	Interested candidates can fill the form below: https://forms.gle/SRdj3ZHmqBdR7SBfA
Eligibility	Interested post graduate students can apply. Preferably pursuing M. Tech/PhD in Mechanical Engineering, Chemical Engineering, Environmental Engineering or Allied branches or M Sc./PhD in Physics/ Chemistry.

	No Objection Certificate (NOC) from their Supervisor / Head of the Department / Head of the Institute, indicating their association with the institute and allowing their student to undergo internship, if selected.
Selection	Selection will be based on academic achievements and relevance of the internship to the applicant. Selected candidates will be intimated through email.
Nature of Support	Selected will be eligible for Travel Allowance reimbursement for their journey to the host institute, as per Gol norms. Daily necessary expenses such as accommodation, food etc. will be met by the internship. No stipend will be provided. More details can be found at : https://acceleratevigyan.gov.in/home
Name & Address of the Contact Person	Dr. Thaseem Thajudeen, Assistant Professor, School of Mechanical Sciences, Indian Institute of Technology Goa At Goa College of Engineering Campus, Farmagudi, Ponda-403401, Goa Email id: thaseem@iitgoa.ac.in Contact No. 0832-2490-137 Webpage: https://sites.google.com/view/thaseem-thajudeen/