

Name of Teaching Staff: -	Dr. Pooja V. Anagolkar		
Designation: -	Associate Professor & HoD		
Department: -	Robotics and Automation		
Date of Joining the Institution: -	05-04-2024		
Qualifications with Class/Grade: -	UG	PG	Ph. D
	FC	FCD	Completed
Total Experience in Years: -	Teaching	Industry	Research
	16 years	-	4 years
Papers Published in Journals: -	National		International
	5		16
Conference Papers Published: -	National		International
	2		4
Ph. D Guide? Give field University: -	Field		University
	Additive Manufacturing, Tribology, Composite materials etc		Manipal Academy for Higher Education, Manipal
Ph. Ds / Masters Level Projects Guided: -	Ph. D.		Masters Level
	01		2
Books published / IPRs/ Patents: -	1. Indira, M., Abraham Peele, K., Angolkar, P., Ram Prabhu, T. (2025). Challenges and Innovations in 3D Printed Bio-organs and Their Materials. In: Khan M., A., Singh, G., Sulaiman, S. (eds) Challenges and Innovations in 3D Printed Bio-Organ and Their Materials. Springer Tracts in Additive Manufacturing. Springer, Cham. https://doi.org/10.1007/978-3-031-90807-1_5 2. “Polymer Matrix Composites Processing and Characterization” - Pratibha Dharmavarapu, Pooja Angolkar, C. Sravanthi. Metro Composites Publishers, Dec-2021: ISBN: 9788195451388 3. “A Kind of Thermal Conductivity measuring Device for Bad Conductors.” . Intellectual Property India- applied on 06/10/2021 Patent Application Number: 202141045433		
Professional Memberships: -	IEEE-ITSS		

Consultancy Activities: -	NIL
Awards: -	BEST Ph.D. THESIS AWARD in Additive Manufacturing at AMTECH 2024, December 2024, KPTO, Bengaluru. □ AWARD OF EXCELLENCE IN ADDITIVE MANUFACTURING – AMTECH 2023, HITEX Exhibition Center, December 2023, Hyderabad. □ Best Paper Award at AMMA 2023, International Conference on Advancements in Materials, Manufacturing and Automation, AMRITA Vishwa Vidyapeetham, Chennai Campus. □ IRSD Prominent Innovative Educators Award 2023 awarded during the 10th International Conference on Interdisciplinary Research for Sustainable Development 2023 (IRSD 2023), organized by Green ThinkerZ, India, & International Institute of Organized Research (I2OR), India, on 30th May 2023 in Jamia Hamdard, New Delhi, India.
Grants Fetched: -	- Selected for the prestigious AICTE- INAE–INFOSYS Foundation CEEE Program at IIT Madras (June 2025) in <i>Mechanical, Aerospace, and Energy Engineering</i>, and awarded a grant of ₹50,000. - Selected for the prestigious AICTE QIP PG Certificate Programme (2025–26) in Deep Learning at NITK Surathkal, under the AICTE-sponsored category.
Interaction with Professional: - Institutions	2