


20.1	Name of Teaching Staff*	Dr. D. Kumar					
	Designation	Professor & Head					
	Department	Mechanical Engineering					
	Date of Joining the Institution	09.08.2018					
	Qualifications with Class/Grade	UG	B.E. First Class	PG	M.E. First Class with Distinction	Ph.D.	Mechanical Engineering
	Total Experience in Years	Teaching	24 YEARS	Industry	08 YEARS	Research	-
	Papers Published	National		-		International	06
	Papers Presented in Conferences	National		09		International	03
	PhD Guide? Give field & University	-					
	PhDs / Projects Guided	• UG Projects: 40; PG Projects: 05					
	Books Published / IPRs/ Patents	• Books Published: 02; Patents Published: 02					
	Professional Memberships	• Member of The Institution of Engineers (India) (Membership No: M 1770705). • Life member of Indian Society for Technical Education (Membership No: LM 57782).					
	Consultancy Activities	-					
	Awards	• Received <b>Academic Excellence Award</b> for Ranipet Local Centre, at the Tamilnadu State Centre Centennial Celebration of Institution of Engineers India held at Chennai on 15.12.2022.					
	Grants fetched	• Received a Financial Assistance of Rs. 46,000/- from AICTE under the scheme Grant for Organizing Conference (GOC) as Coordinator for the Conduct of National Conference NCPAAM on 07.01.2023.					
	Interaction with Professional Institutions	• Delivered a Webinar on “Role of Mechanical Engineers in Creating a Sustainable & Self-Reliant India” organized by the Institution of Engineers (India), Ranipet Local Centre, BHEL, Ranipet - 632406, jointly with Tamil Nadu State Centre, Chennai as part of "100 Hours IEI - TNSC TECHNO CARNIVAL" on 30.11.2022. • Delivered a Seminar on “Recent Trends in Composites Materials” organized by the Department of Mechanical Engineering, Thirumalai Engineering College, Kilambi, Kancheepuram, Tamil Nadu, India on 06.05.2022. • Delivered an Online Guest Lecture on “Bio Waste Particle Reinforced Polymer Composites” at The Institution of Engineers India, Ranipet Local Centre, Ranipet, Tamil Nadu, India on 17.08.2021. • Delivered a Guest Lecture on “Unconventional Machining Processes” on 25.01.2019 at Sri Venkateswara Polytechnic College, Vellore, Tamil Nadu, India.					