Name	Mr. D.Murali
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Date of birth	30.03.1988
Qualification:	M.E., Manufacturing Engineering (PhD)
Years of Experience:	Total of 07 Years
	Teaching: 8y 3M
	Industry: 4y
Subjects handled:	Manufacturing Technology/ Production Planning and Control / Process Planning and Cost Estimation/ Power Plant Engineering/ Total Quality Management/ Industrial Managemanent
Area of research:	Experimental Investigation on EDM Tools on Additive Manufacturing
Guide ship Details:	NA
Research Guidance:	NA
Awards and Achievements(Journal editors):	NA
Journal Publication Details:	 A Study on parametric optimization of wire electrical discharge machining using Response surface mythology Performance comparison of cryogenic treated tool vs untreated tool using an accelerometer Optimization Of Truck Chassis Frame Using Ansys Experimental Study Of Machining Parameters Of En8 & En19 Steel With Tungsten Carbide Tool By Using Conventional Lathe Machine. Performance Evaluation of Luffa- sugarcane Bagasse based polymer reinforced composite using Taguchi's Method Experimental wear Analysis of Al7090 Alloys Reinforced with Zirconium oxide Nanoparticles using hybrid machine learing Algorithm

Book and Chapter Publications:	NIL
International Conference:	Latest Research in IoT Data Driven Analysis- Smart Manufacturing
National Conference:	NIL
Patent:	VIBRATION AND SHOCK ARESSTING PAD FOR MACHIERY 2023
FDP/Workshop/STTP attended:	Intellectual Property rights Optimization Tools and Intellectual Property Rights Advances in Manufacturing Technology Smart Computational Engineering and Application Career Pathways for industrial Safety Risk Assessment in Mining Industrries
FDP/Workshop/STTP Conducted:	NIL
Online Courses:	Nil
Funded Projects:	Nil
Consultancy work:	Nil
Professional Body Membership:	ISTE