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SETHU INSTITUTE OF TECHNOLOGY



(An Autonomous Institution Accredited with 'A++' Grade by NAAC) Pulloor, Kariapatti –Taluk. Virudhunagar Dist-626115.

Department of Mechanical Engineering									
Name	BALAJI T P								
Date of Birth	02.06.1973								
Unique ID	1-2185364404								
Educational Qualifications	A.M.I.E., M.E., (Ph. D)								
Designation	Assistant Professor						100		
Email ID	tpbalaji@sethu.ac.in								
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Experience	Industry	Teachi	ng	Others	Total				
	10 years 12 years 9 years 10 years				_				
Date of Joining the Institution		09.07							
Area of Specialization	Composite Materials and Nano Materials								
Courses taught	Engineering Graphics, Manufacturing Technology, Operation Research, Fluid Mechanics and Machinery, Unconventional Machining Process								
Research Focus	Composite Materials and Nano Materials								
Subject Competency	Object Oriented Python Programming								
No. of papers published	National Journals International Journ			nal Journal	S	Conferences			
	_			3			-		
PG Specialization	Production Engineering								
Ph.D. Specialization	Composite Materials								

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Academic Credentials

Level	Degree	Specialization	University	Year of Completion
UG	A.M.I.E	(Production Engineering)	The Institution Engineers, India.	2009
PG	M.E	(Production Engineering)	Anna University, Chennai	2013
Ph.D.	Pursuing	Composite Materials	Anna University, Chennai	-

Details of Journal Publication:

- 1. A Study of Implementing Lean Manufacturing Technique in Paint Shop Floor of an Tractor Manufacturing Company.
- 2. Extraction and Characterization of Natural Cellulosic Erythrina variegata Fiber for Bio composites.
- 3. Effect of Various Chemical Treatments on Physicochemical And Thermal Properties of Erythrina Variegata Fibers: Application in Epoxy Composites

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