



K.S. SCHOOL OF ENGINEERING AND MANAGEMENT, BANGALORE - 560109


DEPARTMENT OF MECHANICAL ENGINEERING

Name	Dr. Balaji B 
USN	11PH0307
Research Area & Title of Thesis	“Development and Characterisation of the Tubular Electrode for Multilayer Hard Facing on Ferrous Alloys”
Name of Supervisor	Dr. C Yuvaraj
Year of completion	2019
Awarding University	Jawaharlal Nehru Technological University, Anantapur
Guideship Eligibility	Yes
No of Slots available	6(Engg.) 2(MSc)
Email-id	hod.mech@kssem.edu.in baluboyalla@yahoo.co.in baluboyalla@gmail.com
Areas of interest	Materials & Welding



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DEPARTMENT OF MECHANICAL ENGINEERING

Name	Dr. P N Jyothi	
USN	1BI09PMN02	
Research Area & Title of Thesis	Development and Characterization of Zinc-Aluminium Based Alloys and its Metal Matrix Composite Reinforced with Alumina Particles by Centrifugal Casting Process	
Name of Supervisor	Dr. M.C. JAGATH Professor & Head, Department of Industrial Engineering & Management, Bangalore Institute of Technology Bangalore - 04	
Year of completion	2016	
Awarding University	Visvesvaraya Technological University Belgaum	
Guideship Eligibility	Yes	
No of Slots available	5(Engg.) 2(MSc)	
Email-id	Jyothi.p.n@kssem.edu.in	
Areas of interest	Materials & Manufacturing	



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DEPARTMENT OF MECHANICAL ENGINEERING

Name	Dr. ABHISHEK M R	
USN / ID No.	1KS15PMJ01	
Research Area & Title of Thesis	A STUDY OF FIBER REINFORCED COMPOSITES BY ADDING SHEAR THICKENING FLUID TO EVALUATE MECHANICAL PROPERTIES	
Name of Supervisor	Dr. Suresh P M	
Year of completion	November 2021	
Awarding University	Visvesvaraya Technological University, Belagavi	
Guideship Eligibility	YES	
No of Slots available	6	
Email-id	<u>abhimalasani@gmail.com</u>	
Areas of interest	Composite Materials, Design & Vibration Analysis, Failure Analysis	