



K. S. INSTITUTE OF TECHNOLOGY

#14, Raghuvanahalli, Kanakapura Road, Bangalore-560109.

Faculty Name	MANJUNATHA.B.R	
Designation	ASSISTANT PROFESSOR	
Educational Qualification	MTech in Tool Engineering	
Experience in Years	Teaching:11 YEARS Industry :2 YEARS	
Areas of Interest	COMPOSITES	
Aadhar Number	388445422072	
E-mail	manjunathbr@ksit.edu.in	

Educational Details

Examination/ Degree	College / University	Year of Passing
UG	B.E IN Mechanical Engineering	2001
PG	MTech in Tool Engineering	2008
PhD		

Publications

Journal Publications:

1. Characterization of AL6061/ZrO₂/Zirconium sand hybrid metal matrix composites
2. Performance analysis of constant and taper blades for steam turbine by using CFD.
3. Comparative study of Al-Si alloys with addition of Y₂O₃ for different

Conference Papers :

1. Characterization of AL6061/ZrO₂/Zirconium sand hybrid metal matrix composites
2. Performance analysis of constant and taper blades for steam turbine by using CFD.
3. Comparative study of Al-Si alloys with addition of Y₂O₃ for different process

Awards

1. Achieved 100% in Metal forming, Non traditional machining, Elements of mechanical engineering, Manufacturing process-II, Automotive engineering, Hydraulics and pneumatics.

Contact Details

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