




## K. S. INSTITUTE OF TECHNOLOGY

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

<b>Faculty Name</b>	HARISH U	
<b>Designation</b>	Assistant Professor	
<b>Educational Qualification</b>	ME, (PhD)	
<b>Experience in Years</b>	Teaching:8 Industry :1.2	
<b>Areas of Interest</b>	Computer Aided Design	
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### Educational Details

Examination/ Degree	College / University	Year of Passing
UG	New Horizon College of Engineering, Bangalore, VTU	2009
PG	AAAdhiyamman College of Engineering, Hosuru, Anna Univercity	2012
PhD	JSS Academy of Technical Education, Bangalore, VTU	Pursuing

### Publications

#### Journal Publications:

1. “Evaluation of Micro-Structural and Mechanical Properties of Aluminium-(2%) Silicon Alloy of FSW, TIG and MIG Welded Material”, International Journal of Engineering Research & Technology (IJERT).

#### Conference Papers :

1. “Evaluation of Micro-Structural and Mechanical Properties of Aluminium-(2%) Silicon Alloy of FSW, TIG and MIG Welded Material”, International Journal of Engineering Research & Technology (IJERT), Jyothy Institute Of Technology, Department of Mechanical Engineering, Bangalore.

2. “Design of the top skin of the wing box against buckling failure due to aerodynamic lift load”, National Conference on Emerging trends in mechanical engineering, Sri Venkateshwara college of engineering and Technology, chittoor.

3. “Stress Analysis of the wing box structure through FEM approach”, National Conference on Technological Advancements in Mechanical Engineering, Selval College of Technology.

4. International Conference on Advanced Trends In Mechanical And Aerospace Engineering, Dayananda Sagar University, Bengaluru.

<b>Professional Membership</b>
<b>1.IEI</b>
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