

Prof. Naveena H S

BE, M.Tech, (PhD)

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Biography [Heading –

Mr. Naveena H S has 8 years of experience in teaching and 2 Years of experience in research. He received BE from HKBK college of engineering and M.Tech in MSRIT Bengaluru. Pursuing his doctorate in HYBRID COMPOSITES under VTU, Belgavi. His area of interest includes Composite materials, Heat treatment etc.

To his credit prolifically published around 4+ papers in international journals and conferences. He had received grant from KSCST schemes.

Research Interests

- Composite materials
- Robotics
- Heat treatment

Selected Publications

1. Naveena H S, Sunil S, Shrishail Kakkeri & Suresh R, **Development and mechanical testing of natural fibre reinforced polypropylene resin hybrid composite**, Advances in Materials and Processing Technologies (Taylor and Francis) ,2021, DOI: 10.1080/2374068X.2021.1948704
2. Naveena H S , Shashikiran G , Harish K R , Raghavendra P Nilugal “**A Study on Mechanical Behaviour of Step Tempered Vegetable Oil Quenched Medium Carbon Low Alloy Steels**” International Journal For Technological Research In Engineering Volume 4, Issue 11, July-2017
3. Anand Babu K, Naveena H S, Nagesh R, Prabhakar C G ” **EXPERIMENTAL INVESTIGATION FOR THE HEAT TRANSFER OF A DOUBLE PIPE HEAT EXCHANGER**, International Journal of Mechanical Engineering and Technology (IJMET) Volume 8, Issue 8, August 2017,
4. Harish K R , Shashikiran G , Naveena H S “**STUDY OF CHARACTERISTICS OF FOUR STROKE DIESEL ENGINE USING BLENDS OF COTTON SEED OIL- BIO DIESEL AS ALTERNATE FUEL** “ International Journal For Technological Research In Engineering Volume 3, Issue 3, November-2015