



DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT
22 Mile, B.M Kaval, Udayapura, Kanakapura Road, Bangalore-560082.

DEPARTMENT OF MECHANICAL ENGINEERING

Faculty Name	SANTOSH B MAHINDRAKAR	
Designation	ASSISTANT PROFESSOR	
Educational Qualification	BE. M.Tech.,	
Experience in Years	9 Years	
Area of Interest	Machine Design	
Email ID	santoshbm-me@dsatm.edu.in	

Educational Details

- M.Tech- Machine Design - VTU regional collage, Gulbarga – 2012-2014
- B.E – mechanical engineering- Basaveshwar Engineering collage, Bagalkot- 2003-2007
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Personal Details

- Date of Birth:06/10/1985
- Hobbies: playing cricket, music
- Languages Known: Kannada, English, Marathi, Hindi.

Professional Experience

- Worked as Junior manager in Jsw steel limited at Bellary from 20/12/2010to03/10/2012.
- Worked as Engineer in Hospet steel limited at Bellary from 07/1/2008to22/11/2010.
- Worked as Asst. professor in Dayanadasagar academy of technology and management at Bangalore from 03/09/2014 to till date.

Publications

International Conferences:

- Attended & presented the paper on” **Elasto thermal justification of the root end fixed fairing detail FEM D-Nose skin assembly subjected to flight loads**” on First International Conference on Advanced Technologies in Intelligence Control, Environment, Computing and Communication Engineering, **ICATIECE-2019, 19th- 20th March 2019, DSATM Bangalore-82,**

National Conferences:

- Presented paper on “**Generation of electricity for rotating door**” in Third **National Conference** on Convergence on Science Technology and Management (NCCSTM-2017) held at DSATM, Bengaluru on 19.05. 2017.
- Presented paper on “**Automatic pneumatic jack for four wheeler**” in Fourth **National Conference** on Convergence on Science Technology and Management (NCCSTM-2018) held at DSATM, Bengaluru on 03.05.2018

Academic Activity

- LAB INCHARGE- F&F LAB & FEA LAB

Faculty Development Activity/Workshops

- Attended 3- days faculty development Programme on “**Auto desk**” in Dayananda Sagar collage of engineering, Bangalore.
- Attended 4-day Faculty development program on "**Computer Aided Design, Modelling & Analysis of Mechanical Systems**" **8th to 11th January 2018** held in Dayananda Sagar Academy of Technology & Management, Bengaluru-82.
- Participated in "8 days Faculty development program on "**Introduction to CATIA Design Tool**" held on **9th July to 16th July 2018** in Dayananda Sagar University, Bengaluru-82.
- 3 Day Workshop on “**National Board of Accreditation (NBA)**” on **11th to 13th of December 2017** organized by DSATM, Bengaluru. Teaching and continuous evaluation as per University norms
- Participated in "3days Faculty development program on "**TEACHING LEARNING METHODOLOGY**" held on 26th to 28th July 2018 in Dayananda Sagar Academy of Technology & Management, Bengaluru-82.
- Participated in “**5-DAYS FACULTY DEVELOPMENT PROGRAMME on “RESEARCH OPPORTUNITIES ON MATERIALS & MANUFACTURING”** held on **JANUARY 16th - 20th, 2019** at Dayananda Sagar Academy Of Technology & Management, Bengaluru -82.
- Participated in “**2-DAY FACULTY ENHANCEMENT PROGRAMME on “INTELLECTUAL PROPERTY RIGHTS(IPR)”** held on **14th - 15th, Feb 2019** at Dayananda Sagar Academy Of Technology & Management, Bengaluru -82.
- Participated in “**5-DAY FACULTY DEVELOPMENT PROGRAMME on “RECENT INNOVATION IN MANUFACTURING & WELDING TECHNOLOGY”** held on 28th June - 02nd July, 2019 At Dayananda Sagar Academy Of Technology & Management, Bengaluru -82.
- Participated in 5-day faculty development Programme on “**AUGMENTED AND VIRTUAL REALITY INTERFACE ON 3D PRINTING AND DESIGN**” held on

28th to 31st Jan 2020 in Dayananda Sagar Academy of Technology & Management,
Bengaluru-82.

Contact Details

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My Vision

Equip our students with the skills and knowledge necessary to excel in their professional careers and in other spheres of life in which they are expected to make a contribution.