

S J P N Trust's

Hirasugar Institute of Technology, Nidasoshi.

Inculcating Values, Promoting Prosperity

Approved by AICTE, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi.

Accredited at 'A' Grade by NAAC

Programmes Accredited by NBA: CSE, ECE, EEE & ME

Mech. Engg. Dept.

Academic

Vision & Mission

2019-20

Vision of the Department

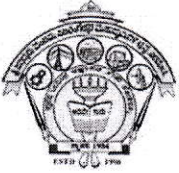
“To be the center of excellence in providing education in the field of Mechanical Engineering to produce technically competent and socially responsible engineering graduates”

Mission of the Department

“Engineering students to prepare for professional competencies in broader areas of the Mechanical Engineering field by inculcating analytical skills, research abilities and encouraging culture of continuous learning for solving real time problems using modern tools”




Head of the Dept.
Mechanical Engg.
HSIT Nidasoshi

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	<i>Inculcating Values, Promoting Prosperity</i>		Academic
	Approved by AICTE, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi.		PEOs & PSOs
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Program Educational Outcomes (PEOs)

- PEO-1: Acquire core competence in Applied Science, Mathematics and Mechanical Engineering fundamentals to excel in professional career and higher study.
- PEO-2: Design, demonstrate and analyze the mechanical systems which are useful to society.
- PEO-3: Maintain professional & ethical values, employability skills, multidisciplinary approach & an ability to realize engineering issues to broader social context by engaging in lifelong learning.

Program Specific Outcomes (PSOs)

The graduates of the program will be able to;

- PSO1:** Implement the basic Mechanical Engineering knowledge to solve societal and industrial problems.
- PSO2:** Design and Analyze basic Mechanical systems using relevant tools and techniques.
- PSO3:** Understand and address current issues of industries through industry institute interaction and alumni social networks.




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