

News Letter

Department of Mechanical Engineering

Sri Vasavi Engineering College

Volume- 5 Issue- 2

Editorial Board

Chief Editor :Dr. M.V. Ramesh
Editor :Ms. A.Jhansi
Faculty co-ordinator :Mr. G.Prasanth
Student co-ordinators :1. N. Tarun
2. K.P.V. Hari Hara Kumar

About the college

“Sri Vasavi Engineering College” was established in the year 2001 by Sri Vasavi Educational Society consisting of a group of educationists, industrialists, lawyers and philanthropists with a desire to share the responsibilities of the society for the development of quality Technical Education.

About the Department

The Department of Mechanical Engineering was established in the year 2010 with an intake of 60 students and enhanced to 120 in 2012. The department strives hard to impart quality education and to keep the students on the competitive edge of the present-day technology.

Dear Readers, your valuable suggestions for a better quality of the newsletter, in terms of appearance, contents, no. of issues etc., are wholeheartedly invited. Kindly send your comments to

Hod_mech@srivasaviengg.ac.in

Placements

S. No	Student Name	Regd. No.	Name of the Employer and their Website	Date of Interview and Appointment Letter/Job offer
1.	B.Vinod	14A81A0303	Kalyani Motors & www.kalyanimotors.com	18-11-2017
2.	L.Praneeth	14A81A0329		
3.	M.Vamsi krishna	14A81A0335		
4.	S.Guru shiva prasad	14A81A0344		
5.	V.Chaitanya Krishna sai	14A81A0348		
6.	V.Lakshamana chari	14A81A0350		
7.	D.Kamesh	15A85A0305		
8.	D.Soma sekhar	15A85A0307		
9.	K.Dhana Kishore	15A85A0312		
10.	K.Bharath Kumar	15A85A0314		
11.	B.Sai Siva Kumar	14A81A0355		
12.	G.Surya Nandan	14A81A0364		
13.	K.Sairam	14A81A0371		
14.	K.V.N.Vijay Reddy	14A81A0374		
15.	T.L.S.Vara Prasad	14A81A0395		
16.	J.Greeshmanth	14A81A318	Stanadyne & www.stanadyne.com	24-11-2017
17.	K.Suchendra Kumar	14A81A0320		
18.	M.Vishnu Uday Pavan	14A81A0349		
19.	D.Vamsi krishna	14A81A0361		
20.	G.Surya Nandan	14A81A0364		
21.	T.Mani Shankar	14A81A0394		

Terms related to Mechanical Engineering

Humidification: It is the addition of moisture to the air without change dry bulb temperature

Dehumidification: It is the removal of moisture from the air without change dry bulb temperature.

Gear Train: Meshing of two or more gear. It can transmit power from one shaft to another shaft.

Heat Treatment: Operation involving heating and cooling of a metal in solid state for obtaining desirable condition without being changed chemical composition. Its object- increase hardness of metal. Increase quality of metal (heat, corrosion, wear resistance quality)improve machinability.