

News Letter

Department of Mechanical Engineering

Sri Vasavi Engineering College

Volume- 2 Issue- 4

Editorial Board

Chief Editor :Dr. G.V.N.S.R. Ratnakara Rao
Editor :Ms. D. Kusuma
Faculty co-ordinator :Mr. A Manikanta Babu
Student co-ordinators :1. N. Krishna Chaitanya
2. M. Abhilash

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

Guest lectures /seminars/FDP's organized in the Department

S.NO	DATE	DESCRIPTION OF THE EVENT
1.	03/02/2015	Guest lecture on “ Design Fabrication and installation of off shore platforms at KG Basin ” by Prof. Illa satya Narayana, Retd. Chief manager, HSI, Visakhapatnam
2.	22/04/2015	Guest lecture on “ Different. Applications of Finite element methods ” by Dr. A. Gopala Krishna, Prof. of ME- JNTUK

Student participations

S.NO	MONTH & YEAR	EVENT DESCRIPTION	EVENT VENUE	STUDENT NAME
1.	FEB 2015	Basket Ball	JNTU KAKINADA	B Sagar Hanuroop
2.		Volley Ball		Ch Venkanna
3.				K M S Chandrasekhar
4.		V Pavan Kumar		
5.		Shuttle Badminton		S Kiranmai

Placements

S. No	Student Name	Regd. No.	Name of the employer and their website	Date of interview and Appointment letter/ job offer
1.	Y. Tulasi Sri Divya	12A85A0301	Thermal Systems & www.thermalindia.com	09/03/2015 & 26/03/2015
2.	M. Srinivasa Rao	11A81A0330		
3.	B. Lalithambica	11A81A0308		
4.	K. Venkata Ramana	11A81A0328	CADSYS & www.cadsystech.com	18-03-2015
5.	D. Suresh Guptha	11A81A0311		
6.	B. Mani Teja	11A81A0305		
7.	P.N.S.R. Sai Kumar	11A81A0342		
8.	M. Srinivas Rao	11A81A0330		

9.	Kunapamu Phanindra Kumar	11A81A0329	Vee Technologies & www.veetechnologies.com	16/03/2015, 17/03/2015 &08/04/2015
10.	Narni Manikanta Srinivas	11A81A0339		
11.	Solasa Krishna Santosh	11A81A0348		
12.	Salar Riyaz Ahmed	11A81A0349		
13.	Pentapati Hemanth Kumar	11A81A0345	Zealous & www.zealouservices.com	28-04-2015

Terms related to Mechanical Engineering

- Fillet (n)** a rounded surface filling the internal angle between two intersection surfaces. Also Rounds
- Fit (n)** The class of contact between two machined surfaces, based upon their respective specified size tolerances (clearance, transitional, interference)
- Fixture (n)** a device used to hold a work piece while manufacturing operations are performed upon that work piece.
- Flange (n)** a projecting rim or edge for fastening, stiffening or positioning.
- Gage (n)** A device used for determining the accuracy of specified manufactured parts by direct comparison..