

News Letter

Department of Mechanical Engineering

Sri Vasavi Engineering College

Volume- 2 Issue- 2

Editorial Board

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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

FDP's attended by the Faculty

S. No	Name of the faculty	Name of the workshop	Date
1.	Mr. S. Chandrasekhar	FDP on "Recent advances in Additive manufacturing"	18/10/2014
	Ms. K. Dorathi		

Terms related to Mechanical Engineering

1. **Bushing:** A smooth walled bearing (AKA a plain bearing). Also a tool guide in a jig or fixture.
2. **Cam:** A mechanical device consisting of an eccentric or multiply curved wheel mounted on a rotating shaft, used to produce variable or reciprocating motion in another engaged or contacted part (cam follower)
3. **Casting:** Any object made by pouring molten metal into a mold.
4. **Chamfer:** A flat surface made by cutting off the edge or corner of a object (bevel) (v) the process of creating a chamfer