KJEI's, Trinity Academy of Engineering, Pune.

Committee Activity	<u>v Report</u>

Progra	m Committee:	Committee: Research and Development Cell(Mechanical Engineering)			
Progra	m Co-ordinator:	Mr. M.K. Chaudhary			
Progra membe	m Committee ers:	mittee 1. Mr. Sharad S. Mulik		1. Mr. Sharad S. Mulik	
		2. Mr. Mahesh S. Shewale			
		3. Mr. S.C. Kulkarni			
Date:	24 th January 2017	Time:	10.00am to 1 :00pm		
Venue:		Research & Development lab (Room no. 329)			
Title of Program:		"Inauguration of Research and Development Cell (Mech.			
	Engg.)"				
Speaker/Guest:		1.Dr Mangesh Kasyap			
	2.Mrs Neha Sathe				
		3.Dr. Dicosta			
	4.Mr.Rahul Sontake				
	5.Mr .Vikrant Vartak		rant Vartak		
About Drogram					

About Program

The Program was "Inauguration of Research and Development Cell in Mechanical engineering". R&D Lab for Mechanical Engineering was inaugurated by Dr. H. K. Abhyankar in presence with Hon. Shri. Kalyan Jadhav, Founder President, KJEI and other eminent personalities. The inauguration program started with cutting of ribbon by Hon. Shri. Kaylan Jadhav. Prof. M. S. Shewale greeted all the guests and gave an overview of R&D Mechanical cell. Also a brief summary was given to the guests regarding publications and patents filed till date. Several research projects developed till date were displayed in the form of posters in each department which were explained to guests by respective departmental coordinators. Objectives like promotion of research, motivating paper publication, institute-industry interaction, PhD program management, patent filing and consultancy were also discussed. Guests appreciated the efforts put into the R&D work by faculties and students. In Lab we presented some Final year project model in working conditions and displayed 22 poster prepared by research teams from mechanical department. R&D cell facilitates internet facility alongwith latest softwares that are required in mechanical field for design, analysis and simulation purpose.

Program Outcomes:

- 1. Created awareness among students and faculties regarding research in newly emerging and challenging areas of Engineering.
- 2. Faculties were motivated to explore knowledge in their specialization.
- 3. It encouraged the students and faculty to undertake the research in newly emerging frontier areas of Engineering.
- 4. This enhanced the general research capability of budding technocrats by way of participating in conferences, seminars, workshops, project competition, etc



Program Event Photos:



Inauguration of R&D Mechanical Lab

Prof. Shewale briefing guests about R&D Cell



Dr. Wadhai briefing guests about R&D Cell



Dr. Abhyankar suggesting future perspectives

Mr. M.K.Chaudhary Program Co-ordinator Dr. V. M. Wadhai Principal