



# Skn Sinhgad College of Engineering

## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

An ACSES is the Association of Computer Science & Engineering Students, which was established in year 2012 with the spirit to spread technology of Silicon Valley at its easiest way. The main objective of the association is to provide a well platform for Computer Engineering Students where they face different level of Competition and also give them chance to show their talent.

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### TECHNOZEAL 2K14

We are very glad to present the report on technical event TechnoZeal - 2k14, held on 6th September 2014. Technozeal -2k14 is an University level Technical event held under the ACSES. ACSES is the association of computer science engineering students. The main objective of the association is to provide a well platform for Computer Engineering Students where they face different level of Competition and also give them chance to show their talent.

It has been 2012-2013 cious occasions day. In with grand completed events



started in on the auspi- sion of engi- each semester success, com- like android project development contests, blind coding, LAN gaming, paper presentation & many more events like these.

The invited honorable chief guest was Ms. Latika Jadhav & our respected principal Dr K.J Karande sir. Ms. Latika Jadhav is working as a corporate trainer for different MNC's like Infosys, Accenture, Cognizant, IBM & other famous IT companies. She is having 10 years of working experience in same field & completed her master degree in psychology.

## L A T E X

*This was the two days' workshop conducted by Prof. A. A. Rajguru & Prof. N. M. Sawant to provide a hands-on introduction to Latex. This workshop was for Final Year students in which students were taught how to prepare a synopsis, design report and dissertation report of projects in Latex. LaTeX is a high-quality typesetting system; it includes features designed for the production of technical and scientific documentation. LaTeX is the de facto standard for the communication and publication of scientific documents. LaTeX is available as*



### Two Day Workshop on Latex

*free software. LaTeX can be arbitrarily extended by using the underlying macro language to develop custom formats. Such macros are often collected into packages, which are available to address special*

*formatting issues such as complicated mathematical content or graphics. This latex workshop is appreciated by IIT Bombay.*

## O O M D W O R K S H O P

With full enthusiasm one day workshop on OOMD using Star UML was organized by CSE department of Sinhgad College of Engineering, Korti, Pandharpur on 27<sup>th</sup> October, 2016.

The workshop was started by speech of Prof. S. V. Pinagle, HOD-CSE, SKNSCOE who encouraged students for active participation in the workshop with Importance of such work-



### One Day OOMD Workshop

shops in the curriculum.

After that Prof. Somnath Thigale took the charge and started workshop.

The purpose is to give introduction of Software Design process with help

Unified Modeling Language (UML) to students, so that they can prepare their Project Design Report and perform Foreword software Engineering process.

Students were provided complete kit containing workshop presentation slides, Notes, Problem Statement, Open Source Design tool- STAR UML.

## BEST RESUME COMPETITION



**Prof M. B. Kulkarni taking Interview**

Resume is not just one page format giving details of a person if thoroughly describes a persons career objectives, qualification, curricular, extra-curricular activities, hobbies and personal information.

So, resume can be thought as a stepping stone in the place-

ment activity of a student. With this idea, ACSES (Association of Computer Science & Engg. Students) came with “**Best Resume**” competition .Students of final year Engineering from all departments participated in response to the event.

Prof. Sakhare.-TPO Co-ordinator and Prof. Dipak Koshti judge the participants’ along with their resumes and gave the feedback for required improvement and corrections in resumes.

In the prize-distribution ceremony, new ACSES committee was declared and new committee members were felicitated by Hon. Principal, judges of event, HOD, ACSES staff coordinator and whole teaching staff of

the department.

The efforts taken by all including teaching, non-teaching staff members, students were appreciated by the Hon. Principal.

## SPOKEN TUTORIAL

It is well known that seeing and hearing someone explain a process greatly improves understanding. You will find a variety of spoken tutorials that will help you to learn and use open source software.

We conduct software training workshops using Spoken Tutorials on behalf of by IIT Bombay for MHRD, Government of India and give certificates to those who pass an online test. This Semester we conducted Linux and PHP MySql courses for SE and TE respectively. Separate time is allocated in aca-



**demical Spoken Tutorial time table.**

Accordingly student use Audio Visual means for attending spoken tutorial course. The Certificates are issued to the students

after passing online test conducted at the end of semester.



#### **INTRODUCTION TO AAKASH LAB BY PROF. S.B.THIGALE**



Effective use of Information and Communication Technologies, helps in significantly addressing these twin issues. Aakash Tablet, launched by Government of India, is emerging as a key ICT tool for this purpose. When used in conjunction with the high speed network of National Knowledge Network (NKN), Aakash has a great potential to become a ubiquitous and effective ICT tool for students and teachers. Aakash project at Indian Institute of Technology Bombay, is dedicated to the development of useful applications and content for use with Aakash. It attempts to empower teachers, by using a unique blend of technology, e-content, and an innovative pedagogy. While the main focus of this project is on engineering education, it is proposed to

use the creative talent of these professional students and teachers, to develop applications and content for all levels of education, including school education, in Indian languages.