

**Department of Computer Science &  
Engineering**

## **Formal Activity**

Formal activity is one of event that is conducted in the Department of CSE every semester. The motive behind the activity is to give them a platform to boost their leadership qualities, allow them work in teams, let them explore their technical knowledge and coordinates them to arrange the overall event. So, more importantly it helps them improve their administration skills, leadership qualities and technical expertise.

Under this activity, we conduct various types of technical games and/or events in the 2 hours session.

Welcome and Introduction of the activity was done by Prof.R.A.Takalikar (Formal/Informal Activity Coordinator, CSE Dept), followed by the actual events.

In all 4 different games/events were organized, such as “Technical Quiz” (Quiz based on their academic subjects), “Paragraph Formation” (An activity conducted in the mob by forming the teams of 4-5 members), “Find Errors in Program”(Point the errors out from the C/C++/Java program on screen), “Test Your C Skills” (Questions to the mob based on C Programming language) etc. Teams of

different sizes were formed for these events/games taking optimum care that maximum number of audience should participate.

All the work of execution was done by student coordinators very well. Anchoring, arranging the sets, creating the teams, creating the technical quizzes, slides etc., and evaluating the results for winners and runners, everything was done very smoothly and flawlessly by the student co-



ordinators.

Prof. N. M. Sawant and Prof. M. B. Kul-karni helped the students for effective quiz and slides preparation.

Lastly, the prize distribution was done to various winners and runners by Prof. A. A. Rajguru, HOD, CSE.

Vote of thanks was given by Prof. S. V. Pingale for the success of event.

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*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.*

## Software Testing & Automation Workshop

The workshop was aimed to guide the participants on mindset required for software testing and the recent tools available to bridge the gap between academia and industry. Prof. Somnath Thigale commenced the session at 9:00 am. The resource person for the course has 10+ years of global experience in IT Industry and academic too, has led and managed Software Development Projects and Training with companies like IBM, Zensar etc.

He is certified on Rational Unified Process & many Software Testing Tools by IBM. The contents covered in the session included in detail about what is Quality, Mindset required for Software Testing, Types of Software Testing - Static Testing & Dynamic Testing and Techniques for designing effective and efficient Test cases. Each

student has understood importance with hands on QTP, UFT & Selenium.



of QTP Workshop

software Testing.

Different types, levels of testing with manual as well as automation testing

The function was concluded with feedback from students and lot of promises and hope for future.

## Android Workshop

Android workshop was taken by Prof.B.M.Kore throughout the Academic year 2014-2015(Sem-II) for Third year students. In this students were made introduced to Android technology which is the No.1 technology in the market. And hence students were also encouraged to do the Mini projects in Android. Android was built from the

set has to offer. It was built to be truly open. For example, an application can

camera, allowing developers to create richer and more cohesive experiences for users. Android is built on the open Linux Kernel. Furthermore, it utilizes a custom virtual machine that was designed to optimize memory and hardware resources in a mobile environment. Android is open source



ground-up to enable developers to create compelling mobile applications that take full advantage of all a hand-

call upon any of the phone's core functionality such as making calls, sending text messages, or using the

## 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 Advanced C, Linux, Scilab courses for SE, TE and BE respectively. Separate time is allocated in academic time



online test conducted at the end of semester.

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

## Personality Development & Soft Skill

Effective communication and interpersonal skills are crucial to increase employment opportunities and to compete successfully in the business environment. The real key to the effectiveness of professionals is their ability to put their domain knowledge into effective practice.

In this context, soft skills have a crucial role to play. If future managers know how to deal with people at the emotional level (peers, subordinates, superiors, clients, suppliers, etc.) through Emotional Intelligence (EI), they can build and sustain effective relationships that will result in mutual gain. APART Education Program curriculum with soft skills training, providing a unique opportunity for all students to develop their personality and upgrade their communication and presentation skills. The training benefits the students, both in their early professional careers and in their social interactions in the business

environment.

Soft skills provide students with a strong conceptual and practical



framework to build, develop and manage teams. They play an important role in the development of the students' overall personality, thereby enhancing their career prospects. The

soft skills training provides strong practical orientation to the students and helps them in building and improving their skills in communication, the effective use of English, business correspondence, presentations, team building, leadership, time management, group discussions, interviews, and inter-personal skills. This training also helps students in career visioning and planning, effective resume writing and dealing with placement consultants and headhunters.

The training is conducted in a very informal, interesting, and interactive manner, which gives ample scope for the students to interact with each other and face a wide variety of issues, topics, and situations that they are likely to come across as entry-level managers. Few sessions are conducted at College lawn too.

# SAYONARA 2K15

