





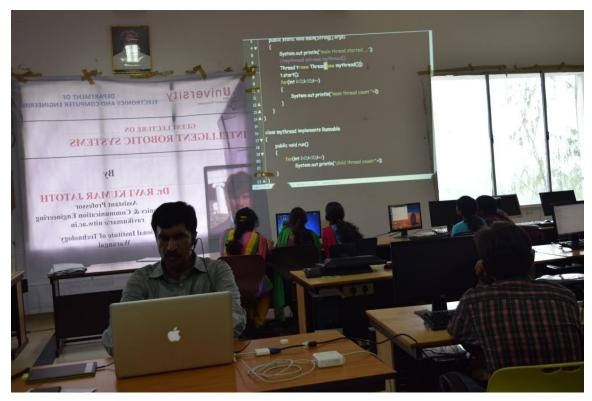
THRUSANG'15

A National Level Technical Fest

THRUSANG-15, A two day National Level Technical Fest was organized by the students of Electronics and Computer engineering Department under the roof of a noteworthy student association called ESSENCE on 8th and 9th of October 2015.

Andriod App Development

A major share of hand-held devices runs on the Android Operating System - which is open source and customizable. The Android Application Development Workshop provided participants technical training on the concepts and programming methodologies needed to develop applications for mobile devices.



Mr.Krishna Rao(C.E.O), Infopark Software Solutions demonstrating Android apps

Android powers hundreds of millions of mobile devices for apps, games, and other digital content. Android gives the world-class platform for creating apps and games for Android users everywhere, as well as an open marketplace for distributing to them instantly. Participants learned to use different android libraries. Instruction is aided with live projects which allowed students to grasp concepts of the complete mobile application development life-cycle.

The following topics were discussed in the workshop:

- 1. Understanding the Basic of Android OS
- 2. The Framework
- 3. Building Blocks of Android
- 4. Application Lifecycle
- 5. Installation of Android Development
- 6. Configuration of Android Development Environment
- 7. Java Classes and Objects, Class Methods and Instances, Basic Program of Java









Students participation in the workshop