

An International Technical Symposium

In association with SENSE-VIT

23rd February 2018-25th February 2018

ANDROID APP DEVELOPMENT WORKSHOP

DESCRIPTION

A major share of hand-held devices runs on the Android Operating System - which is open source and customizable. The Android Application Development Workshop provides participants technical training on the concepts and programming methodologies needed to develop applications for mobile devices. Participants will learn to use different android libraries. Instruction is aided with live projects which will allow students to grasp concepts of the complete mobile application development life-cycle.

COURSE HIGHLIGHTS

- Participants will be able to develop their own android applications
- Participants will understand working of various android applications
- Participants are encouraged to think and come up with new application ideas
- Interactive lecture sessions
- Group discussions to encourage innovation
- Good multimedia content to help students grasp the material easily

COURSE STRUCTURE & TOPICS COVERED

- Introduction to Mobile Application Development
- Role of Android in mobile industry
- Introduction to Android SDK and its setup
- Building the Application Framework
- Designing User Interfaces
- Activities, Services, Intents, Broadcast Receivers
- Resources, Menus, Content Providers, Dialogs, Notifications
- Working with Data, Multimedia, Location
- Publishing the developed application into Play Store

DATE

25th February 2018

CERTIFICATION

The participants will be provided with the participation certificates.

REGISTRATION FEE

200 Rs / participant

CONTACT FOR FURTHER DETAILS

Rahul: +91-9852657338

