Android App Development Course Content (15 Days)

1. Introduction to Android

2. Android Architecture

3. Android Developer Tools

4. Java-The Prerequisite language

5. Hello World "Your first Android Application"

6. Front End Development

7. Activities

8. Intent

9. Services

LIVE Projects Covered

- Setting up Android Environment
- Setting up the virtual Emulator
- Project Polymorphism
- Project Inheritance
- Project Encapsulation
- Creating an Android Project on Eclipse.
- Live Project 7: Building Blocks of Android Project.
- Live Project 8: Running Android Apps in Virtual Emulators.
- Live Project 9: Running Android Apps in Smart Phone.
- The Button Project.
- The Calculator.
- Demonstration of Activity Life Cycle.
- The Toast
- The Progress Bar.
- Intent-A jump from one page to other.
- Implicit Intent Project.
- Login Page.

Android App Development Kit

- Nothing