



KKR & KSR INSTITUTE OF TECHNOLOGY AND SCIENCES
(Approved by AICTE, Affiliated to JNTUK, Kakinada, NAAC 'A' Accredited)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Google Android Developer Fundamentals Workshop

Date: 28th-30th Aug 2017

Time: 10:00AM to 05:00PM

Resource Persons: Mr. P.S.V Krishna, Mr.Pinjari Mastan Vali, Ms.M Sravanthi

Description: APSSDC in association with **Google** is Organizing a **6-days Google Android developer fundamentals Workshop** for students at KKR&KSR Institute of Technology and Sciences. **Android** is an Operating System and programming platform developed by Google for smart phones and other mobile devices (such as tablets). It can run on many different devices from many different manufacturers. Android includes a software development kit for writing original code and assembling software modules to create android apps for android users. In this regard we welcome our students to participate in this workshop and help students get updated with the latest mobile app development technology. Certificates will be awarded to the students by APSSDC who have taken a part in the Phase 1(3-days) and Phase 2(3-days) workshop.

Course Content for Phase 1:

DAY	TOPICS
DAY 1	Overview Of JAVA OBJECT ORIENTED PROGRAMMING,Install Android Studio and Run HelloWorld!,Making your First Interactive UI,Using Layouts,Working with Text View elements,Learning About Available Resources, Create and Start Activities, Activity Life Cycle and State,Activities ,Using the Debugger and Implicit Intents, Testing your Application, Using Support Libraries
DAY 2	Using Keyboards, input Controls, Alerts and Pickers,Using an Options Menu and Radio Buttons,Using the App Bar and Tabs for Navigation,Creating a Recycler View, Drawables Styles and Themes,Material Design: Lists, Cards and Colors
DAY 3	Using Espresso to test your UI,Create an Async Task, Connect to the Internet with Async Task and Async Task Loaders

Course Content for Phase 2:

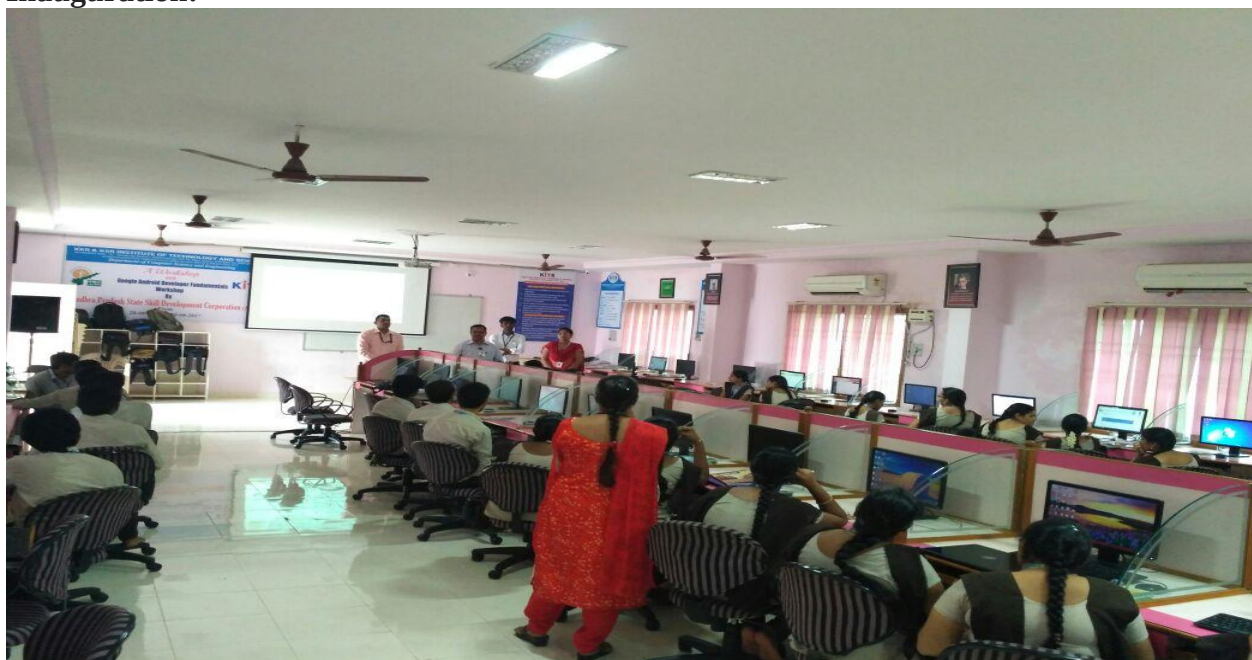
DAY	TOPICS
DAY 1	Broadcast Receivers,Notifications,Alarm Manager,Job Scheduler
DAY 2	Shared Preferences,Adding Settings to an App,SQLite Database,Searching a SQLite Database,
DAY 3	Implementing a minimal List Content Provider,Adding a content Provider to your Database,Sharing content with other Applications, Publishing App on Google Play Store

NOTE: PHASE 2 workshops will be conducted after 30 days from the closing date of Phase 1 workshop. In the mean time we will follow up with the students and try to make them complete the given assignments by the trainers. If there are any further sessions needed for doubts clarification, our team will come online and get your students doubts clarified.

Welcome poster:



Inauguration:



Training Sessions:



Registered Students List:

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