



**RAJARAJESWARI COLLEGE OF ENGINEERING
DEPT. OF INFORMATION SCIENCE & ENGG.**

"Vo'ISE"

Association of Information Science & Engineering



Report on Workshop for "Android and its Applications"

On

31st Oct, 2015

RajaRajeswari College of Engineering encourages students to participate in different activities. It provides an opportunity for students to develop their interactions among groups and helps in enhancing their creative ideas.

This workshop aims to bring out innovative ideas and challenges in various fields of Information Technology and make them aware of the recent industry requirements.

Talk given by Ranjith Naidu V, Acadgild, Bengaluru concentrated mainly on

- Basics of C++, Core Java Language with interactions with participants.
- Installations of jdk-8-windows, android-studio-bundle-141-windows
- How to use Android Studio Tool
- Developing an Android Application based on the customer needs.
- Uploading to Google Play using Google Play Driver Console.

Morning Sessions was purely basics on languages and few knowledge on Android tool

Afternoon Hands-on sessions experience , developing an android application and it was very well received by the participants and they appreciated it very much.

Head and Members are:

Chief Patrons: Sri A.C Shanmugam - Chairman, RR Group of Institutions

Sri A.C.S Arun Kumar - Vice Chairman, RR Group of Institutions

Patrons: Sri. Vijayanand S - Executive Director, RR Group of Institutions

Sri S Jayabalan – Special officer, RR Group of Institutions

Rector: Sri. T R GopalaKrishna Nair, RR Group of Institutions.

Chief Guest: Sri. Sravan Kumar, Manager, Acadgild, Bengaluru

Chairman: Dr. R BalaKrishna – Principal, RajaRajeswari College of Engineering

Co-Chairman: Prof. M Prabhakar – Vice Principal, RajaRajeswari College of Engineering

Organizing Secretary: Prof. Ananda Kumar K S - Asst. Prof, Representing HOD, ISE,RRCE

Convener: Prof. Naveen L - Assistant Professor, Department of ISE , RRCE

Co-Convener : Prof. Nandish U G, Assistant Professor, Department of ISE , RRCE

Prof. Kiran Gowda C, Assistant Professor, Department of ISE , RRCE

PROGRAM SCHEDULE

Sl. no	Date	Time	Topic	Resource Person
1.	Saturday 31st October 2015	09.00 AM - 09.30 AM	<i>Inauguration</i>	Mr. Ranjith Naidu, AcadGild, Bengaluru
		09.30 AM - 11.30 AM	<i>Introduction To Android and Android Studio tool, Android Architecture</i>	
		11.30 AM - 11.45 AM	<i>Tea Break</i>	
		11.45 AM - 01.00 PM	<i>Android Project Creation, Layouts and Design, Activity, User Interaction With Screen</i>	
		1.00 PM - 1.30 PM	<i>Lunch Break</i>	
		1.30 PM - 03.00 PM	<i>Hands-On Session Intents, Bundle Passing, Menus, Option Menu and Action Bar</i>	
		03.00 PM - 03.15 PM	<i>Tea Break</i>	
		03.15 PM - 4.30 PM	<i>Hands-On Session Dialogs and Custom Dialogs, Database Sqlite</i>	
		4.30PM - 05.00 PM	<i>Feedback, Valedictory</i>	