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# Circular Dated: 25-12-2017

All the students of B. Tech - CSE Branch - III Year are here by informed that there will be a career guidance program on "Google Android Developer Fundamentals" on 28th to 30th December 2017. This is a workshop being conducted in view of career guidance for students.

PRINCIPAL
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Copy to: 1. All the III-B. Tech Class rooms.

2. Circular to Notice Board

#### MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(UGC - AUTONOMOUS)

Report on Three days' workshop

on

"Google Android Developer Fundamentals"
Organized by Department of CSE
28th to 30th December 2017





Submitted by: Mrs Kusuma S, Assistant Professor, Department of CSE

Resource Persons: Mr U Venkatesh, Ms K Bhavya, Ms M Sasikala, Mr G Vankata Sai Shankar, Mr G Rajesh, Ms G Dakshayani

**Designation:** Google certifiers, trainers, and software developers.

Department of CSE organized the APSSDC workshop on "Google Android Developer Fundamentals" from 28th to 30th December 2017. As many as 160 students from CSE and ECE participated in the workshop. The workshop was conducted with the aim to give students a conceptual and practical introduction to developing software applications on the Google Android mobile platform.

This workshop provided an introduction to Java language and Android programming wherein students will be able to be equipped with skills for analysing, designing, developing and troubleshooting java applications. Following the knowledge of Java programming, trainers trained students to build small android applications and widgets and also worked on larger applications involving different UI design techniques. The program was 75% hands-on and 25% lectures.

This workshop benefited the students in basic understanding of how Android applications work, their life cycle, internal structure, environment, design and development of a simple Android application project.

#### **Workshop Schedule:**

### **Day 1:**

- Motivation for Mobile Application Development
- A brief history of Android
- Introduction to Android OS architecture and java fundamentals
- Android Development Stack and how to setup

#### **Day 2:**

- Designing and developing android apps, Android SDK
- Introduction to Activities and Views and Layouts
- Resources, Assets, Intents and Manifests
- Emulator and Various Tools

#### **Day 3:**

- Resources, Assets, Intents and Manifests
- Emulator and Various Tools
- Starting the course project app, initial code and development
- Exam
- Feedback

# MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE, MADANAPALLE (UGC-AUTONOMOUS)

# Computer Science & Engineering(Academic Year 2017-18)

## Google Android Developer Fundamentals

28-12-2017 to 30-12-2017					
S.No	Roll No	Name of the Candidate	Signature		
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2	14691A0502	AJAY. P. K	Ainy		
3	14691A0504	ALIYA. M	Atua		
4	14691A0505	Ameen Sajid Arifi. S	Amery Sains		
5	14691A0506	ANIL KUMAR. B	Anil Kumal		
6	14691A0507	Anusha Jawahar. C	Anustra		
7	14691A0508	Aravind Kumar. C	Asovind		
8	14691A0509	ASHOK KUMAR. K	Alleh		
9	14691A0510	ASMA ŞULTHANA. S	Asma		
10	14691A0511	ASWINI. D	Armine		
11	14691A0512	Ayesha Khanam, S. K	Augus		
12	14691A0513	Balaji. D	Balain		
13	14691A0514	Balaram. T	Ratalam		
14	14691A0515	Bhanu Prakash Reddy. K	Bhanil Prabach		
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17	14691A0519	BHAVYA. M	DI M		
18	14691A0520	Chandana. S	B Chandana		
19	14691A0521	CHANDRA MOULI. K	Charola Mouli		
20	14691A0522	CHANDRAKALA. P	Chandia Kala		
21	14691A0523	Charitha. P	Charltheu		
22	14691A0524	DEEKSHA. K	Deckshitha		
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25	14691A0527	Falak, S	Jalak		
26	14691A0528	HARIPRIYA. K	Markortine		
27	14691A0529	Haritha. K	Haritha		
28	14691A0530	Hemanth Kumar Reddy. B	Hemanthumpur		
29	14691A0531	JABEER. S	Fakes		
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53	14691A0558	NAGA SHIRISHA. B	B. Naga Shirisha
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113	13691A0532	INDRAJA. P	Jadruja P
114	14699A0501	Renuka. M	Zenulos M
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137	14699A0527	Sadhana. J	Callana
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139	14699A0530	Vara Lakshmi. S	
40	14699A0531	Naresh Kumar Raja. C	
141	15691A0501	ABDUL RAZAK SHAIK	C. Ngwell
42	15691A0502	AKHILA S	A Daliela
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