

"Seminar on Android Technologies"

Date: 9th December 2017

A seminar on Android Technologies", was organized by an Deodetech. A demo session on "Android" was organized with the aim of introducing students to the career opportunities in the field of developing apps and gaming through android on **9th December 2017** at 11.00 am. Deodetech is a industrial training institute which provides free training and placements to the students of various colleges.

The session was conducted by Ms Reshma Salunkhe & Ms Pooja Chuhan subject matter expert on java J2EE from Deodetech. He divided the session into four introductory parameters: I: Introduction of java concepts .II: what is android and Android Architecture, III: Android Applications Development, IV: Introduction of How to develop different apps and tools using android.

In the first part of this demo session, Ms Reshma Salunkhe discussed about the Java concepts which are essentials for the understanding of Android OS. Madam has also given some examples of object creation, encapsulation, inheritance, abstraction etc and linked these things with the real world. Then, Madam explored the concepts of java in the second introductory part with the help of implementation of packages in java and the classes which are in build in java. After that, Madam gave the introduction about android operating system and its history. Madam explained the constraints of the mobile application as compared to the desktop application like orientation, processing power, Events calls, platform versions, testing parameters etc. Basically these are the essentials which we have to be keep in mind before developing the mobile application. The web sites which can help the students for developing apps using android are developer.android.com etc. Then Madam went on to explain about IDE for develop the application and started the work on Eclipse IDE. He explained various things in IDE and then explained a small application for the students' knowledge.

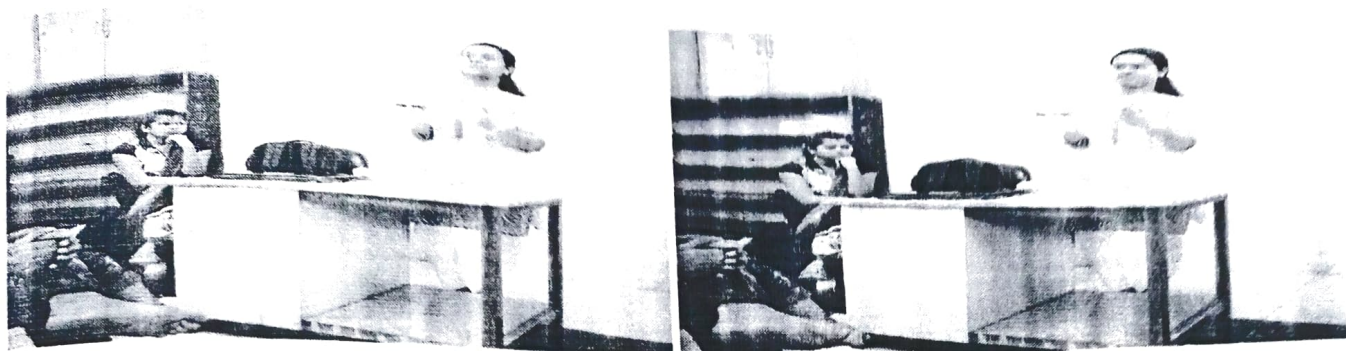
Students asked many questions on application development and their future scope in mobile application. It was an extremely informative and an interactive session where students acquired enormous basic knowledge on Android.

The students were very keen for this seminar and they learned a lot about Android. This lecture would certainly help them understand their subject in a new perspective.

Report Prepared By: Prof. Vaishali Gujar, Co-ordinator of B Sc(IT)

Whe





T.Z.A.S.P. Mandal's
Pragati College of Arts and Commerce, Dombivli (E)
 Department of B.Sc. (IT)

Seminar on "Android Technologies"

9th December 2017

SR NO.	SIGN
1.	<u>Sharda</u>
2.	<u>Pratibha</u>
3.	<u>Pragati</u>
4.	<u>PPR</u>
5.	<u>SPM</u>
6.	<u>Pratap</u>
7.	<u>Sampada</u>
8.	<u>MR. S. S. S.</u>
9.	<u>Neha</u>
10.	<u>Nisha</u>
11.	<u>Jyoti</u>
12.	<u>Vaisham</u>
13.	<u>SP. S. S.</u>
14.	<u>Yogesh</u>
15.	<u>Abhinav</u>
16.	<u>P. S. More</u>
17.	<u>Pratibha</u>
18.	<u>Shivam</u>
19.	<u>Mamitha</u>

SR NO.	SIGN
20.	<u>Rallu</u>
21.	<u>Pranav</u>
22.	<u>Y. P. S.</u>
23.	<u>S. S. S.</u>
24.	<u>Rohit</u>
25.	<u>S. S. S.</u>
26.	<u>B. S. S.</u>
27.	<u>Rajendra</u>
28.	<u>Shruti</u>
29.	<u>Lexmill</u>
30.	<u>Dharma</u>
31.	<u>Supriya</u>
32.	
33.	
34.	
35.	
36.	
37.	
38.	

