

BLDEA'S
SMT BANGARAMMA SAJJAN ARTS & COMMERCE COLLEGE FOR WOMEN,
VIJAYAPUR

Report on

Guest Lecture Conducted for BCA Ist , IIIrd and Vth Semester students

“ANDROID APPLICATION”

BY

Mr.Sagar Patil_{MCA}

Associate Software Developer in Synchron,

Bangalore.



Mr. Sagar Patil has given idea about

- Android is an OS based on Linux with a Java programming interface. It is a comprehensive open source platform designed for mobile devices.
- First beta version of Android Software Development Kit (SDK) was released by Google in 2007 where as first commercial version, Android 1.0, was released in September 2008.

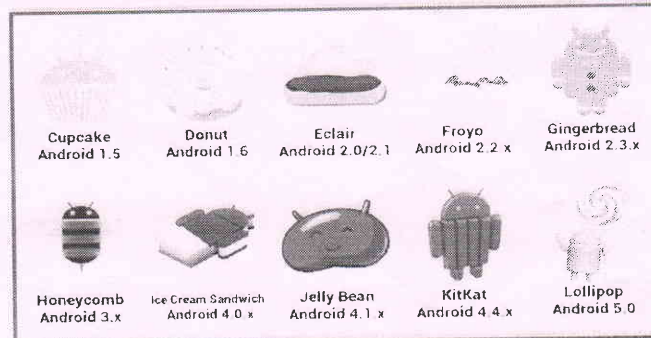
Features of Android

- Beautiful UI, Connectivity, Storage, Media support, Messaging, Web browser, Multi-touch, Multi-tasking, Resizable widgets, Multi-Language, GCM, Wi-Fi Direct, Android Beam

Android Applications

- Android applications are usually developed in the Java language using the Android Software Development Kit.
- Once developed, Android applications can be packaged easily and sold out either through a store such as Google Play, SlideME, Opera Mobile Store, Mobango, F-droid and the Amazon Appstore.

- **History of Android**



- **Requirements of Android OS**

- Android application development on either of the following operating systems:
 1. Microsoft Windows.
 2. Mac OS X 10.5.8 or later version with Intel chip.
 3. Linux including GNU C Library 2.7 or later.

Tools

- All the required tools to develop Android applications are freely available and can be downloaded from the Web. Following is the list of software's you will need before you start your Android application programming.
 1. Java JDK5 or later version
 2. Android Studio / Android SDK and Eclipse IDE for Java Developers (optional) and Android Development Tools (ADT) Eclipse Plug-in (optional)
- **Installation**
- **How to develop Application**
- **He given valuable guidance about how to face Campus Interview**





B.L.D.E. Association's

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Event..... Guest Lecture - Android Application

Day..... 17/8/2019

Date..... 17/8/2019

Time..... 12:00pm

S.No	Name of the Students	Roll No.	Class	Sign
1.	deshwanya, S. Kulkarni	01	BCA 1 st sem	
2.	Nivedita Hajeri	09	BCA 1 st sem	
3.	Prachi Badiger	04	"	PSB
4.	Geeta Chaudh	02	"	
5.	Harita Toppa	05	"	
6.	Shilpa vandale	12	"	
7.	Shilpa Majagi	10	BCA 1 st sem	
8.	Suma pattar	13	BCA 1 st sem	
9.	Akshata Wali	1	BCA 1 st sem	
10.	Geeta Namatti	2	BCA 1 st sem	
11.	Chirubai Hadapad	3	BCA 1 st sem	S.S. Hadapad
12.	Meenaj Mujawar	4	BCA 1 st sem	Meenaj
13.	Poothvi Ruktaswaminath	5	BCA 1 st sem	Poothvi
14.	Savita Yalawar	6	BCA 1 st sem	S.B. Yalawar
15.	Savitri Sonnad	7	BCA 1 st sem	S.V. Sonnad
16.	Shreedevi Badiger	9	BCA 1 st sem	S.S. Badiger
17.	Soumya Hanchnel	10	BCA 1 st sem	Soumya
18.	Sudha Majagi	11	BCA 1 st sem	Sudha
19.	Tarzin Bepari	12	BCA 1 st sem	Tarzin
20.	Vani Chinnwal	13	BCA 1 st sem	
21.	Vidhyashree Vijapur	14	BCA 1 st sem	V. Vijapur
22.	Yashoda Ambiger	15	BCA 1 st sem	Y.S. Ambiger
23.	Savitri Hiremath	1	BCA 1 st sem	
24.	Chaitra Karsje	2	BCA 1 st sem	Chaitra
25.	Geeta Patil	3	BCA 1 st sem	Geeta
26.	Shruti Hadimani	4	BCA 1 st sem	S. Hadimani
27.				
28.				
29.				
30.				

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