

Paper Code: BCADSE 5.6

Paper title: Elective-I: b. Android Lab

Teaching Hours – 4hrs/week

Marks: Th-80+1A-20

Credits: 2

Assignment Programs:

Journal Programs:

1. Develop an application to demonstrate toast and intent
2. Create an Application with multiple activities and a simple menu using listview.
3. Develop the android mobile application which consists of GUI components for Login Page Creation.
4. Develop an application to illustrate using of Images and colors.
5. Develop an application to illustrate webview.
6. Illustrate using of audio functions in Android
7. Write an application that draws basic graphical primitives on the screen.
8. Develop an application to create a calculator
9. Write an android program to demonstrate Radio Buttons
10. Develop an application to demonstrate splash screen

Practice Programs:

1. Write a mobile application that creates alarm clock.
2. Write an Android Program to Demonstrate Alert Dialog Box
3. Develop an application to demonstrate shared preferences.
4. Develop an application to demonstrate Navigation Drawer Activity.
5. Develop an Android Program to Demonstrate Progress Dialog in Android