

Model Question Paper-1
Mobile Application Development
VI Sem BCA

PART-A

I. Answer any Four questions, each carries Two marks. (4 x 2 = 8)

- 1) What is Web App and mobile App?
- 2) Define activity.
- 3) What is contextual action bar.
- 4) What is content provider?
- 5) What is Android Studio? .
- 6) What are types of layouts in UI?.

PART-B

II. Answer any Four questions, each carries Five marks. (4 x 5 = 20)

- 7) Discuss option menu and context menu.
- 8) Explain Key mobile application services. .
- 9) What is JSON and SDK.
- 10) Explain the features of Android OS..
- 11) Explain View group.
- 12) Explain content provider.

PART C

III. Answer any Four questions, each carries Five marks. (4 x 8 = 32)

- 13) Explain the types of Intents.
- 14) Explain the steps of generating apk file.
- 15) Explain the role of GPS.
- 16) Create an application to send Email.
- 17) Explain the steps to create, open and close the database cursors.
- 18) Explain the procedure to publish android app.

Model Question Paper-2
Mobile Application Development
VI Sem BCA

PART-A

I. Answer any Four questions, each carries Two marks. (4 x 2 = 8)

- 1) Define Dalvik Virtual machine.
- 2) what is menu?
- 3) List the type of mobile technology.
- 4) What are the two attributes of Image view.
- 5) What is GPS?
- 6) List the steps to create database cursors.

PART-B

II. Answer any Four questions, each carries Five marks. (4 x 5 = 20)

- 7) What are the types of basic views?
- 8) Explain content provider.
- 9) Explain fragments and intents. .
- 10) Explain the life cycle of an android activity.
- 11) Explain to apply a style as theme. .
- 12) Explain menus and additional view.

PART C

III. Answer any Four questions, each carries Five marks. (4 x 8 = 32)

- 13) Explain Date picker, Time picker, and List view.
- 14) What are Android application components.
- 15) Explain the creation of Login window.
- 16) Explain Android studio components
- 17) What is the use of APK file.
- 18) Create an application to send SMS and receive SMS.