ANDROID ESSENTAILS

ADD-CS-02

Time :1 hr

Marks:20

Date: 26/10/2018

(Answer all Questions)   **(1*20=20)**

1. For which of the following Android is mainly developed?

a.   Servers

b.   Desktops

c.   Laptops

d.   Mobile devices

2) Which of the following virtual machine is used by the Android operating system?

a.   JVM

b.   Dalvik virtual machine

c.   Simple virtual machine

d.   None of the above

3. Under which of the following Android is licensed?

a.   OSS

b.   Sourceforge

c.   Apache/MIT

d.   None of the above

4) Which of the following is the first mobile phone released that ran the Android OS?

    e. HTC Hero

    f. Google gPhone

    g. T - Mobile G1

    h. None of the above

5) Android is –

    e. an operating system

    f. a web browser

    g. a web server

    h. None of the above

6) Android is based on which of the following language?

    e. Java

    f. C++

    g. C

    h. None of the above

7) APK stands for -

    e. Android Phone Kit

    f. Android Page Kit

    g. Android Package Kit

    h. None of the above

8) What does API stand for?

    e. Application Programming Interface

    f. Android Programming Interface

    g. Android Page Interface

    h. Application Page Interface

9) Which of the following converts Java byte code into Dalvik byte code?

    e. Dalvik converter

    f. Dex compiler

    g. Mobile interpretive compiler (MIC)

    h. None of the above

10) How can we stop the services in android?

    e. By using the stopSelf() and stopService() method

    f. By using the finish() method

    g. By using system.exit() method

    h. None of the above

11) What is an activity in android?

    e. android class

    f. android package

    g. A single screen in an application with supporting java code

    h. None of the above

12) How can we kill an activity in android?

    e. Using finish() method b.

    f. Using finishActivity(int requestCode)

    g. Both (a) and (b)

    h. Neither (a) nor (b)

13) ADB stands for -

    e. Android debug bridge

    f. Android delete bridge

    g. Android destroy bridge

    h. None of the above

14) On which of the following, developers can test the application, during developing the android applications?

    e. Third-party emulators

    f. Emulator included in Android SDK

    g. Physical android phone

    h. All of the above

15) Which of the following kernel is used in Android?

    e. MAC

    f. Windows

    g. Linux

    h. Redhat

16) We require an AVD to create an emulator. What does AVD stand for?

    e. Android Virtual device
    f. Android Virtual display
    g. Active Virtual display
    h. Active Virtual device

17) Does android support other languages than java?

    e. Yes
    f. No
    g. May be
    h. Can't say

18) What is the use of content provider in Android?

    e. For storing the data in the database
    f. For sharing the data between applications
    g. For sending the data from an application to another application
    h. None of the above

19) AAPT stands for -

    e. Android Activity Packaging Tool
    f. Android Asset Packaging Tool
    g. Android Action Packaging Tool
    h. None of the above

20) OHA in android stands for -

    e. Open Health Academy
    f. Open Handset Alliance
    g. Open Handset Application
    h. Open Handset Association