**MCQ Mobile Application Development**

1. Which of the following method must be called to hide the title bar?
   1. requestWindowFeature(Window.FEATURE\_HIDE\_TITLEBAR)
   2. requestWindowFeature(Window.FEATURE\_HIDE\_TITLE)
   3. requestWindowTitle(Window.FEATURE\_HIDE\_TITLE)
   4. **requestWindowFeature(Window.FEATURE\_NO\_TITLE)**
2. The ScreenOrientation is an attribute of \_\_\_\_\_\_\_\_\_\_\_\_\_\_ element.
   1. Layout
   2. Menifest File
   3. **Activity**
   4. None of the above
3. Where we need to define Orientation of activity ?
   1. Android Menifest File
   2. **Activity Class**
   3. XML Layout Design
   4. Gradle Class
4. In which case system will choose the orientation of Screen ?
   1. Sensor
   2. **Unspecified**
   3. Landscape
   4. Portrait
5. Which of the following is not a type of Button in android?
   1. PushButton
   2. ToggleButton
   3. **LinkButton**
   4. RadioButton
6. Which of the following listener can be used to perform task on Click event of Button
   1. Button.onClickLinstener
   2. **View.onClickListener**
   3. View.clickListener
   4. Button.clickListener
7. When we can use Toast?
   1. To display message at top of the screen
   2. To send notification on device lock screen
   3. **To display message for short Period of time**
   4. None of the above
8. What is Toast?
   1. **Class**
   2. Activity
   3. Method
   4. Layout
9. Which method is used to show Toast message on screen?
   1. makeText
   2. showText
   3. **show**
   4. None of the above
10. Which of the following is not an argument for makeText Method of Toast Class?
    1. Current context
    2. Message
    3. **Resource name**
    4. Duration
11. Which of the following widget can be used as an alternative of CheckBox?
    1. RadioButton
    2. PushBotton
    3. **ToggleButton**
    4. ImageButton
12. Which Method is used to change state of ToggleButton?
    1. setTextOff
    2. setStatus
    3. **setChecked**
    4. setOnOff
13. Radio Button cannot be unchecked once it is checked by user.
    1. **True**
    2. False
14. Which of the following statement is true about Mobile computing?
    1. enables users to transmit data from one device to another device
    2. allows transmission of data, voice and video via a computer or any other wireless-enabled device
    3. data transmission is done wirelessly with the help of wireless devices
    4. **All of the above**
15. Which of the following is not a feature of Mobile Computing?
    1. Support Cloud Computing
    2. Saves Time
    3. Location Flexibility
    4. **None of the above**
16. An activity can be thought of as corresponding to what?
    1. Java Project
    2. Java Package
    3. Java Class
    4. Java Function
17. Multiplexing is also called as
    1. Mixing
    2. Multiconnection
    3. Routing
    4. **Muxing**
18. Which of the following is not a type of Multiplexing
    1. FDM
    2. TDM
    3. **VDM**
    4. CDM
19. Process of Mixing Signals to produce new Signal is called
    1. Multiplexing
    2. **Modulation**
    3. Repetation
    4. All of the above
20. what among the following is true about spectrum?
    1. the invisible radio frequencies that wireless signals travel over.
    2. The frequencies we use for wireless are small portion of spectrum.
    3. **Both is True**
    4. Both is Wrong
21. Android is
    1. **Open Source Linux based OS**
    2. Window Based OS
    3. Free but not Open Source
    4. Open Source Window based OS
22. API stands for
    1. Android Programming Interface
    2. Application Programming Internet
    3. **Application Programming Interface**
    4. Android Programming Interchange
23. Main Components of Android does not Include
    1. Kernel
    2. Android Runtime
    3. Platform Libraries
    4. **Android Studio**
24. What is DVM ?
    1. Device Virtual Machine
    2. **Dalvik Virtual Machine**
    3. Developer Virtual Machine
    4. Device Variable Machine
25. Why we need Android SDK?
    1. With the help of Android SDK, we can create android Apps easily.
    2. It is a collection of libraries and Software Development tools that are essential for Developing Android Applications.
    3. Android SDK consists of some tools which are very essential for the development of Android Application.
    4. **All of the above**
26. What Minimum SDK means?
    1. **Minimum version to support for your App**
    2. Maximum version to allow for App
    3. Compile Version of APP
    4. Emulator Version
27. What among the following can not be found in AndroidMenifiest File
    1. App Permissions
    2. Activity List
    3. **Library Files**
    4. Theme Setting
28. What res folder includes
    1. Layouts
    2. Strings
    3. Drawble
    4. **All of the above**
29. which of the following is not a type of Layout?
    1. Relative
    2. Linear
    3. **XML**
    4. Constraints
30. We can create more than one Launcher Activity.
    1. **True**
    2. False
31. One Activity can have more than one Layouts
    1. **True**
    2. False
32. First Method of Activity Life Cycle
    1. Create
    2. Start
    3. **Init**
    4. None of the above
33. XML is a text-based markup language derived from Standard Generalized Markup Language (SGML)
    1. **True**
    2. False
34. The \_\_\_\_\_\_\_\_\_\_\_method of Window class is used to display content in full screen mode.
    1. setScreen()
    2. **setFlags**()
    3. setflags()
    4. setscreen()
35. In Android, java class file is converted into \_\_\_\_\_\_\_\_\_ file.
    1. **dex**
    2. aapt
    3. apk
    4. none
36. XML was developed by an organization called?
    1. w2c
    2. w4c
    3. **w3c**
    4. WWWC
37. \_\_\_\_\_\_\_\_\_\_\_\_file contains information of your package, including components of the application
    1. **AndroidManifest**
    2. XML
    3. JAVA
    4. DVM
38. Which of the following virtual machine is used by the Android operating system?
    1. Java Virtual Machine
    2. **Dalvik virtual machine**
    3. Simple virtual machine
    4. None of the above
39. Which of the following is true?
    1. XML allows you to create your own self-descriptive tags, or language, that suits your application.
    2. XML can be accepted by any Relational Database System
    3. XML was developed by an organization called the World Wide Web Consortium (W3C) and is available as an open standard.
    4. **All of the above**
40. Which of the following is not UI Control?
    1. EditView
    2. ImageButton
    3. Spinner
    4. **ActionBar**
41. \_\_\_\_\_\_\_\_\_\_\_can be used to display information for the short period of time.
    1. AlertBox
    2. TextView
    3. **Toast**
    4. ActionBar
42. \_\_\_\_\_\_\_\_\_\_\_is an android virtual machine optimized for mobile devices.
    1. JVM
    2. **DVM**
    3. Emulator
    4. XML
43. What is an activity in android?
    1. android class
    2. android package
    3. **A single screen in an application with supporting java code**
    4. None of the above
44. Which Widget contains textOn and textOff Properties ?
    1. **ToggleButton**
    2. CheckBox
    3. RadioButton
    4. All of the Above
45. XML is a text-based markup language derived from?
    1. SGMA
    2. SHML
    3. **SGML**
    4. DHML
46. XML stands for?
    1. **Extensible Markup Language.**
    2. Extensible Hypertext Markup Language.
    3. Extended Markup Language.
    4. Extend Markup Language.
47. What are the three essential parameters for Toast.makeText function?
    1. **Context, Activity, Duration**
    2. View, Activity, Duration
    3. Context, Text, Duration
    4. Context, Activity, Resource
48. Which option among the following is not necessary while creating new project?
    1. Name of Project
    2. Minimum SDK
    3. **Compile SDK**
    4. Language
49. Which among the following is Not a Layout
    1. Constraint
    2. Linear
    3. **Header**
    4. Tab
50. Which of the following is false?
    1. **XML cannot be used for offloading and reloading of databases.**
    2. XML can easily be merged with style sheets
    3. XML can be used to store and arrange the data
    4. XML can be used to exchange the information between organizations and systems