

1 - Is it possible to have an activity without UI to perform action/actions?

A - Not possible

B - Wrong question

C - Yes, it is possible

D - None of the above

2 - What is splash screen in android?

A - Initial activity of an application

B - Initial service of an application

C - Initial method of an application

D - Initial screen of an application

3 - How many threads are there in asyncTask in android?

A - Only one

B- Two

C - AsyncTask doesn't have tread

D - None of the Above

4 - How many broadcast receivers are available in android?

A - sendIntent()

B - onRecieve()

C - implicitBroadcast()

D - sendBroadcast().sendOrderBroadcast().and sendStickyBroadcast().

5 - How many broadcast receivers are available in android?

A.1

B.2

C.3

D.4

5 - What is singleton class in android?

A - A class that can create only one object

B - Anonymous class

C - Java class

D - Manifest file

6 - What is APK in android?

A - Android packages

B - Android pack

C - Android packaging kit

D - None of the above.

7 - What is the library of Map View in android?

A - com.map

B - com.goggle.gogglemaps

C - in.maps

D - com.goggle.android.maps

8 - What is a GCM in android?

A - Goggle Could Messaging for chrome

B - Goggle Count Messaging

C - Goggle Message pack

D - None of the above

9 - Is it mandatory to call onCreate() and onStart() in android?

A - No, we can write the program without writing onCreate() and onStart()

B - Yes, we should call onCreate() and onStart() to write the program

C - At least we need to call onCreate() once

D - None of the above

10 - What is anchor view?

A - Same as list view

B - provides the information on respective relative positions

C - Same as relative layout

D - None of the above

11- Which company developed android?

A. Apple

B. Google

C. Android Inc.

D. Nokia

12. Which company bought android?

A. Apple

B. No company

C. Nokia

D. Google

13. Web browser available in android is based on

A. Chrome

B. Firefox

C. **Open-source Webkit**

D. Opera

14. Android is based on which kernel?

A. Linux kernel

B. Windows kernel

C. MAC kernel

D. Hybrid Kernel

15. Is Android available in ROM?

A. Yes

B. No

16. Android is based on which language.

A. C

B. C++

C. VC++

D. Java

17. Is Android hack proof?

A. Yes

B. No

19. What is android?

A. Desktop Operating System

B. Programming Language

C. Mobile Operating System

D. Database

20. Android doesn't support which format.

- A. MP4
- B. MPEG
- C. AVI
- D. MIDI

21. Android supports which features.

- A. Multitasking
- B. Bluetooth
- C. Video calling
- D. All of the above

22. Which of the following Dialog boxes are supported by Android?

- 1) AlertDialog
- 2) ProgressDialog
- 3) DatePickerDialog
- 4) TimePickerDialog<

- A. 1 and 2
- B. 3 and 4
- C. all of the above
- D. none of these

23. If you provide a _____, your choice identifier (second parameter) can be 0.

- A. Runnable
- B. Tapas

- C. Includes
- D. Droide

24. If you want to increase the whitespace between widgets, you will need to use the _____ property

- A. Android:padding
- B. Android:digits
- C. Android:capitalize
- D. Android:autoText

25. Using a content provider, which of the following operations are able to perform?

- 1) create
- 2) read
- 3) update
- 4) delete

- A. 1,2,3
- B. 2,3,4
- C. all of the above
- D. none of these

26. For _____ , code used by Android is not a open source

- A. Device driver
- B. video driver
- C. WiFi driver
- D. Bluetooth driver

27. Android provides a few standard themes, listed in _____

- A. R.style
- B. X.style

- C. menifest.XML
- D. application

28. For creating user interface in Android, you have to use

- A. Eclipse
- B. java and XML
- C. java and SQL
- D. Java and PL/sql

29. Which of the following are different storage methods available in Android?

- 1) Shared Preferences
- 2) Internal Storage
- 3) External Storage
- 4) SQLite Databases
- 5) Network Connection
- 6) Intermediate storage

- A. 1,2,3,4,6
- B. 2,3,4,5,6
- C. 1,2,3,4,5
- D. all of above

30. In _____, sender specifies type of receiver.

- A. Implicit intent
- B. Explicit intent
- C. a and b
- D. none of these

31. ADB stands for

- A. Android Debug Bridge

- B. Application Debug Bridge
- C. Android data bridge
- D. Application data bridge

32. What is mean by ANR?

- A. Application not Recognized
- B. Android not recognized
- C. Application Not Responding
- D. none of these

33. To insert data into a content provider, you need to use_____

- 1) insert()
- 2) bulkInsert()
- 3) getContentProvider()
- 4)update()
- A. 1 and 2
- B. 3 and 4
- C. all of the above
- D. none of these

34. To update contents of content provider using curser and commit you need to call _____

- A. commitUpdates()
- B. updates()
- C. commit()
- D. none of these

35. Eclipse is an _____

- A. Android tool
- B. IDE

- C. Android interface
- D. none of these

36. Typically MIME type will be

- A. html
- B. text
- C. Text/HTML
- D. Doc

37. Which of the following(s) is/are component of APK file?

- A. Resources
- B. Dalvik Executable
- C. both a and b
- D. none of above

38. Which of the following holds Java source code for the application?

- A. res/
- B. assets/
- C. src/
- D. bin/

39. An Android SDK is required to develop the application for Android.

- A. Yes
- B. No

40. Which of the following don't have any UI component and run as a background process?

- A. services
- B. simulator
- C. Emulator

D. none of these

41. In Which Directory XML Layout Files Are Stored

/assets

/src

/res/values

/res/layout

7. Which Of The Following Does Not Belong To Transitions?

ViewFlipper

ViewAnimator

ViewSwitcher

ViewSlider

8. What Are The Functionalities In AsyncTask In Android?

OnPreExecution()

OnPostExecute()

DoInBackground()

OnProgressUpdate()

9. What Does AAPT Stands For?

Android Asset Processing Tool.

Android Asset Providing Tool.

Android Asset Packaging Tool.

Android Asset Packaging Technique

10. Which Broadcast In Android Includes Information About Battery State Level

Android.intent.action.BATTERY_CHANGED

Android.intent.action.BATTERY_LOW

Android.intent.action.BATTERY_OKAY

Android.intent.action.CALL_BUTTON

11. View Pager Is Used For

Swiping Activities

Swiping Fragments

Paging Down List Items

View Pager Is Not Supported By Android SDK

12. What Is JNI In Android?

Java Interface

Java Native Interface

Java Network Interface

Image Editable Tool

13. What Is LastKnownLocation In Android?

To Find The Last Location Of A Phone

To Find Known Location Of A Phone

To Find The Last Known Location Of A Phone.

None Of The Above

14. Which Programming Language Is Used For Android Application Development?

NodeJs

PHP

JSX

Java

15. Action Bar Can Be Associated To

Only Fragments

Only Activities

Both Activities And Fragments

None Of The Above

17. Adb Stands For

Android Debug Bridge.

Android Drive Bridge.

Android Delete Bridge

Android Destroy Bridge.

18. What is Manifest.xml in android?

It has information about layout in an application

It has all the information about an application

It has the information about activities in an application

None of the above

19. In which technique, we can refresh the dynamic content in android?

Ajax

Java

Android

None of These

20. What is an interface in android?

Interface is a class.

Interface acts as a bridge between class and the outside world.

Interface is a layout file

All of the above

1. What was the first phone released that ran the Android OS?

A. Google gPhone

B. T-Mobile G1

- C. Motorola Droid
- D. HTC Hero

2. Which one is NOT related to fragment class?

- A. DialogFragment
- B. ListFragment
- C. PreferenceFragment
- D. CursorFragment

3. A _____ makes a specific set of the application data available to other applications

- A. Content provider
- B. Broadcast receivers
- C. Intent
- D. None of these

4. Which among these are NOT a part of Android's native libraries?

- A. Webkit
- B. Dalvik
- C. OpenGL
- D. SQLite

5. During an Activity life-cycle, what is the first callback method invoked by the system?

- A. onStop()
- B. onStart()
- C. onCreate()
- D. onRestore()

6. What Activity method you use to retrieve a reference to an Android view by using the id attribute of a resource XML?

A. findViewByIdReference(int id);

B. findViewById(int id)

C. retrieveResourceById(int id)

D. findViewById(String id)

7. What was Google's main business motivation for supporting Android?

A. To level the playing field for mobile devices

B. To directly compete with the iPhone

C. To corner the mobile device application market for licensing purposes

D. To allow them to advertise more

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9. What year was the Open Handset Alliance announced?

A. 2005

B. 2006

C. 2007

D. 2008

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11. What does the src folder contain?

- A. Image and icon files
- B. XML resource files
- C. The application manifest file
- D. Java source code files

12. Android releases since 1.5 have been given nicknames derived from how?

- A. Adjective and strange animal
- B. Food
- C. Something that starts w/ 'A' -> Something that starts w/ 'B'...
- D. American states

13. What are the indirect Direct subclasses of Services?

- A. RecognitionService
- B. RemoteViewsService
- C. SpellCheckerService
- D. InputMethodService

14. The android library that provides access to UI pre-built elements such as buttons, lists, views etc. is

- A. android.text
- B. android.os
- C. android.view
- D. android.webkit

15. Which one is not a nickname of a version of Android?

- A. cupcake
- B. Gingerbread
- C. Honeycomb

D. Muffin

16. What is the name of the program that converts Java byte code into Dalvik byte code?

A. Android Interpretive Compiler (AIC)

B. Dalvik Converter

C. Dex compiler

D. Mobile Interpretive Compiler (MIC)

17. Definition of Loader?

A. loaders make it easy to asynchronously load data in an activity or fragment

B. loaders make it easy to synchronously load data in an activity or fragment

C. loaders does not make it easy to asynchronously load data in an activity or fragment

D. None of the above

18. Android is based on Linux for the following reason.

A. Security

B. Portability

C. Networking

D. All of these

19. Which among the following are part of "Application" layer of Android Architecture

A. Contacts

B. Browser

C. Phone

D. All of these

21. When contentProvider would be activated

A. Using Intent

B. Using SQLite

C. Using ContentResolver

D. None

22. Difference between android api and google api?

A. The Google API includes Google Maps and other Google-specific libraries. The Android one only includes core Android libraries

B. The google API one only includes core android libraries. The Android includes Google Maps and other Google-specific libraries

C. None of the above

D. All of the above

23. When developing for the Android OS, Java bytecode is compiled into what?

A. Java source code

B. Dalvik application code

C. Dalvik byte code

D. C source code

24. An activity can be thought of as corresponding to what?

A. A Java project

B. A Java class

C. A method call

D. An object field

25. DVM is developed by

A. Linus Torvald

B. Dennis Ritchie

C. Dan Bornstein

D. None of these