

ANDROID MOCK TEST

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This section presents you various set of Mock Tests related to **Android**. You can download these sample mock tests at your local machine and solve offline at your convenience. Every mock test is supplied with a mock test key to let you verify the final score and grade yourself.



ANDROID MOCK TEST II

Q 1 -What is ANR in android?

- A - When the application is not responding ANR will occur.
- B - Dialog box is called as ANR.
- C - When Android forcefully kills an application, it is called ANR
- D - None of the above

Q 2 - What are the functionalities in asyncTask in android?

- A - onPreExecution
- B - doInBackground
- C - onProgressUpdate
- D - onPostExecute
- E - onPostExecute

Q 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

Q 4 - What is broadcast receiver in android?

- A - It will react on broadcast announcements.

B - It will do background functionalities as services.

C - It will pass the data between activities.

D - None of the Above

Q 5 - On which thread broadcast receivers will work in android?

A - Worker Thread

B - Main Thread

C - Activity Thread

D - None of the Above

Q 6 - What is the time limit of broadcast receiver in android?

A - 10 sec

B - 15 sec

C - 5 sec

D - 1 hour

Q 7 - How many broadcast receivers are available in android?

A - sendIntent

B - onRecieve

C - implicitBroadcast

D - sendBroadcast,sendOrderBroadcast,and sendStickyBroadcast.

Q 8 - What is the life cycle of broadcast receivers in android?

A - send intent

B - onRecieve

C - implicitBroadcast

D - sendBroadcast, sendOrderBroadcast, and sendStickyBroadcast.

Q 9 - What is the use of content provider in android?

A - To send the data from an application to another application

B - To store the data in a database

C - To share the data between applications

D - None of the above.

Q 10 - How to access the context in android content provider?

- A - Using getContext in onCreate
- B - Using intent
- C - Using getApplicationContext at anywhere in an application
- D - A & C
- E - A & B

Q 11 - How to upgrade SQLite the database from a lower version to higher version in android SQLite?

- A - Using helper Class
- B - Using cursor
- C - Using intent
- D - None of the above

Q 12 - What is the difference between content values and cursor in android SQLite?

- A - Content values are key pair values, which are updated or inserted in the database
- B - Cursor is used to store the temporary result.
- C - A & B
- D - Cursor is used to store data permanently.
- E - Content values are used to share the data.

Q 13 - How to store heavy structured data in android?

- A - Shared Preferences
- B - Cursor
- C - SQLite database
- D - Not possible

Q 14 - How many applications are there in a given task in android?

- A - Two
- B - One
- C - Many
- D - Zero

Q 15 - What is sleep mode in android?

- A - Only Radio interface layer and alarm are in active mode

- B - Switched off
- C - Air plane mode
- D - None of the Above

Q 16 - What are the wake locks available in android?

- A - PARTIAL_WAKE_LOCK
- B - SCREEN_DIM_WAKE_LOCK
- C - SCREEN_BRIGHT_WAKE_LOCK
- D - FULL_WAKE_LOCK
- E - FULL_WAKE_LOCK

Q 17 - What is an anonymous class in android?

- A - Interface class
- B - A class that does not have a name but have functionalities in it
- C - Java class
- D - Manifest file

Q 18 - What is singleton class in android?

- A - A class that can create only one object
- B - Anonymous class
- C - Java class
- D - Manifest file

Q 19 -What is the application class in android?

- A - A class that can create only an object
- B - Anonymous class
- C - Java class
- D - Base class for all classes

Q 20 - Which features are considered while creating android application?

- A - Screen Size
- B - Input configuration
- C - Platform Version
- D - Device features
- E - All of above

Q 21 -What is the 9 patch tool in android?

- A - Using with tool, we can redraw images in 9 sections.
- B - image extension tool
- C - image editable tool
- D - Device features

Q 22 -What is JNI in android?

- A - Java network interface
- B - Java interface
- C - Image editable tool
- D - Java native interface.

Q 23 - Persist data can be stored in Android through

- A - Shared Preferences
- B - Internal/External storage
- C - SQLite
- D - Network servers.
- E - All of above

Q 24 - How to get current location in android?

- A - Using with GPRS
- B - Using location provider
- C - A & B
- D - SQLite
- E - Network servers

Q 25 -Which permissions are required to get a location in android?

- A - ACCESS_FINE and ACCESS_COARSE
- B - GPRS permission
- C - Internet permission
- D - WIFI permission.

ANSWER SHEET

| Question Number | Answer Key |
|-----------------|------------|
| 1 | A |
| 2 | E |
| 3 | A |
| 4 | A |
| 5 | B |
| 6 | A |
| 7 | D |
| 8 | B |
| 9 | C |
| 10 | D |
| 11 | A |
| 12 | C |
| 13 | C |
| 14 | C |
| 15 | A |
| 16 | E |
| 17 | B |
| 18 | A |
| 19 | D |
| 20 | E |
| 21 | A |
| 22 | D |
| 23 | E |
| 24 | C |
| 25 | A |