

Vendor: Android

Exam Code: OA0-002

**Exam Name:** Android Application Engineer Certifications

**Basic** 

Version: DEMO

## **QUESTION 1**

Which of these is the correct explanation of the UI/Application Exerciser Monkey (Monkey tool)?

- A. It can execute tests covering all events.
- B. It can execute stress tests and sometimes discover new bugs.
- C. Even if an error is discovered, it cannot repeatedly reproduce the same operating state
- D. Since it reduces the interval between events as much as possible, it operates in a heavily-loaded state.

## Answer: B

#### **QUESTION 2**

Which of these is the incorrect explanation of the Android SDK and AVD Manager?

- A. They are provided from version 1.6 of the SDK. Up to Version 1.5, there was an AVD Manager but it lacked SDK management functions.
- B. You can create and startup AVD, and on startup you can delete user data up to that point.
- C. The "android" command can be used if "<SDK install folder>/tools" is added to the command path.
- D. The development tools that can be downloaded from Android SDK and AVD Manager are SDK-platform, NDK-platform, emulator images, and USB drivers for handsets.

## Answer: D

#### **QUESTION 3**

Which is the correct explanation of the Foo.java source code?

```
01: class Foo {
       private native String bar(String s, int i , int j);
02:
03:
       public static void main (String[] args) {
04:
           Foo foo = new Foo();
05:
06:
           String str = foo.bar("JNI Problem", 2, 3);
07:
           System.out.println(str);
       }
08:
09:
10:
       static {
           System.loadLibrary("Foo");
11:
12:
       }
13: }
```

- A. Since mapping will occur to C/C++, int must be declared as jint.
- B. String, which is a reference type, cannot be used in the native method
- C. Visibility cannot be declared as private in the native method.
- D. The compile will succeed without problems.

## Answer: D

## **QUESTION 4**

Which of the following dialogs is displayed at the time of executing the given code? (Assume no problems in the rest of the application.)

- 01: AlertDialog.Builder builder = new AlertDialog.Builder(this);
  02: builder.setTitle("Color");
  03: builder.setSingleChoiceItems(new String[]{"Red","Green","Blue"}, 1, null);
  04: AlertDialog dialog = builder.create();
  05: dialog.show();
  - Red
    Green
    Blue



Color

Red

Green

Blue



- A. Option a
- B. Option b
- C. Option c
- D. Option d

Answer: C

## **QUESTION 5**

Which of these is the correct explanation regarding the following methods?

- (1) android.content.Context.sendBroadcast
- (2) android.content.Context.startActivity
- A. Both methods are defined by overloading.
- B. Both methods throw an exception.
- C. Both methods are asynchronous.
- D. Both methods are able to broadcast an Intent.

Answer: D

## **QUESTION 6**

Which of these is the incorrect role for an Intent?

- A. Start an Activity
- B. Start a BroadcastReceiver
- C. Start a ContentProvider
- D. Start a Service

Answer: C

#### **QUESTION 7**

Which is not included in the Android application framework?

- A. WindowManager
- B. NotificationManager
- C. DialerManager
- D. PackageManager

Answer: C

## **QUESTION 8**

The emulator supports mounting disk image files instead of an actual SD card. Which is the correct creation method of this?

- A. mksdcard-l 2048 mysd.img
- B. mksdcard -create -I mysd 2048 mysd.img
- C. mksdcard -create -I mysd 2GB mysd.img
- D. mksdcard-l mysd 2048MB mysd.img

Answer: D

## **QUESTION 9**

Which is of these is the incorrect explanation of layoutopt?

A. It is a tool used on the command line and does not have GUI.

- B. It helps optimize application layout and layout hierarchy.
- C. It operates on the layout file.
- D. It can be used as an SDK tool from revision 4 and later.

Answer: D

#### **QUESTION 10**

Which of these is the correct explanation of the Android Interface Description Language?

- A. It enables data exchange between different applications.
- B. You cannot use Java primitive types as method parameters.
- C. Multiple methods can be defined in one AIDL file.
- D. It provides an environment for executing script languages.

Answer: C

## **QUESTION 11**

Which of these is the incorrect package which holds classes needed for Android network connections?

- A. java.net
- B. org.apache.http
- C. android.location
- D. android.net

Answer: C

#### **QUESTION 12**

The following code is a part of a program which sends a status bar notification. Which is the correct code to put into (1) so that it will automatically cancel the notification after it occurs?

```
01: Notification notification = new Notification(icon, tickerText, when);
02: notification.setLatestEventInfo(context, contentTitle, contentText, contentIntent);
03: (1)
04: notificationManager.notify(1, notification);
```

- A. notification.flags |= Notification.FLAG\_INSISTENT;
- B. notification.flags |= Notification.FLAG\_AUTO\_CANCEL;
- C. notification.setFlags(Notification.FLAG\_AUTO\_CANCEL);
- D. notification.setFlags(Notification. FLAGJNSISTENT);

Answer: B

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