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Android Application Development v8

Android AND-801

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QUESTION NO: 1

Check the following image which includes a part of activity_main.xml file of an Android application. Which of the following choices is correct about this code?

```
<fragment xmlns:android="http://schemas.android.com/apk/res/android"
  xmlns:tools="http://schemas.android.com/tools"
  android:id="@+id/myMap"
  android:name="com.google.android.gms.maps.SupportMapFragment"
  android:layout_width="match_parent"
  android:layout_height="match_parent"
  tools:context=".MainActivity" />
```

- A. This code is related to Android RecyclerView layout.
- B. This code will give this app permission to connect to Google Gmail
- C. This is a fragment layout to show the Google map.
- D. This provide will give this app permission to connect to Google SQLite.

ANSWER: C**QUESTION NO: 2**

The first image below includes an Android code to generate AlertDialog which is illustrated in the second image. The last line of the code includes "xxxxxxx". Which of the following choices is the correct line of code to replace "xxxxxxx" for the purpose of showing this AlertDialog?

```
class MainActivity : AppCompatActivity() {
  override fun onCreate(savedInstanceState: Bundle?) {
    super.onCreate(savedInstanceState)

    setContentView(R.layout.activity_main)
  }

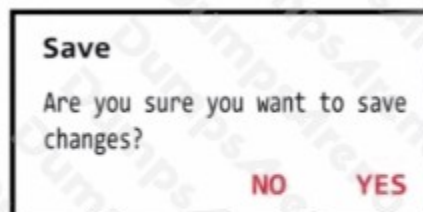
  fun save(view: View){
    val SaveAlert=AlertDialog.Builder(this)

    SaveAlert.setTitle("Save")
    SaveAlert.setMessage("Are you sure you want to save changes?")

    SaveAlert.setPositiveButton("Yes"){dialogInterface: DialogInterface, i: Int ->
    Toast.makeText(applicationContext, "Saved", Toast.LENGTH_LONG).show() }

    SaveAlert.setNegativeButton("No"){dialogInterface: DialogInterface, i: Int ->
    Toast.makeText(applicationContext, "Not Saved", Toast.LENGTH_LONG).show() }

    xxxxxxx
  }
}
```



- A. SaveAlert.show()
- B. Save-Activity()

- C. Start.activity ()
- D. savealert.show()

ANSWER: A

QUESTION NO: 3

Check the following image which includes Android code. In this code when the app user clicks the button, the user will get a toast message which states "Hello Android ATC". After executing the code, where on the android device screen will the toast message appear?

```
Mybutton.setOnClickListener{  
    val toast=Toast.makeText(applicationContext,"Hello Android ATC", Toast.LENGTH_SHORT)  
    toast.setGravity(Gravity.TOP, 0, 0)  
    toast.show( ) }  
}
```

- A. Top middle (center).
- B. Top left.
- C. Top right.
- D. Right middle (center).

ANSWER: A

QUESTION NO: 4

The following image includes Android code for an app that contains a button with an id : "Downloadbutton". When the app user clicks this button, a progress bar with id: "progressBar" will show up. What will happen if you change *rate+=10 illustrated with green underlined text to "rate+=50"?

```
class MainActivity : AppCompatActivity() {
    var progressBarStatus = 0
    var rate = 0
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        setContentView(R.layout.activity_main)

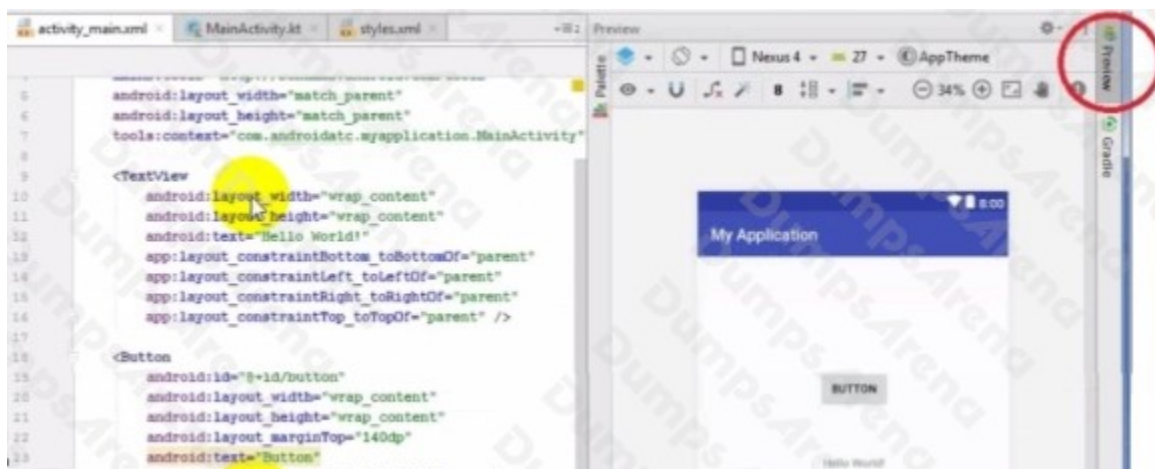
        Downloadbutton.setOnClickListener { view ->
            Thread(Runnable {
                while (progressBarStatus < 100) {
                    try {
                        rate += 10
                        Thread.sleep( millis: 500)
                    }
                    catch (e: InterruptedException) {
                        e.printStackTrace()
                    }
                    progressBarStatus = rate
                    progressBar.progress = progressBarStatus
                }
                progressBar.setVisibility(ProgressBar.INVISIBLE)
            }).start()
        }
    }
}
```

- A. No any change m progress bar work.
- B. The progress bar will finish within two steps only.
- C. You will get error and the app will not work.
- D. The progress bar will work before slowly than before.

ANSWER: B

QUESTION NO: 5

Which of the following choices is the main role of the Preview button which is illustrated in the red circle of the vertical Android Studio tool bar?



- A. It shows the activity blue print preview mode.
- B. It shows the Java or Kotlin code of an activity.
- C. It shows the activity layout in print review.
- D. It shows the activity layout in text (XML) and design mode at the same time.

ANSWER: D

QUESTION NO: 6

If your Android application creates a SQLite database, which of the following is the default directory to save this database file?

- A. /database/SQLite_Data/APP_NAME/databases/DATABASE_FILE.
- B. /database/data/APP_NAME/databases/DATABASE_FILE_SQLAPP.
- C. /database/data/APP_NAME/databases/DATABASE_FILE.
- D. /dataSQL/data/APP_NAME/databases/DATABASE_FILE.

ANSWER: C

QUESTION NO: 7

Check the following image, and then select which of the following choices defines the Infer Constraints" button of the Android Studio tool bar?



- A. It is used to run Android wizard to add new type of Android emulator.
- B. It is used to import Another Android app to the existing app.
- C. It is used to start Android publishing wizard.
- D. It is used to set me constraints (margins) of any Android widget such as Text View or Button by selecting the widget, then circling Infer Constraints" button.

ANSWER: D

QUESTION NO: 8

You can embed a web browser inside your application using the WebView class.

- A. True
- B. False

ANSWER: B

QUESTION NO: 9

Which of the below choices is the best answer to fill the empty space in the following sentence? If you want to give all text widgets in an app the same format such as font color, font size, and font family, you should add the style attribute to the TextView XML tags in layout file and set the attribute value to the same style name. You should define that style by adding a new style tag "style name-style_name" inside.....

- A. AandroiddManifest.xml file
- B. activity_main.xml file
- C. styles.xml file
- D. MainActivity.java or MainActivity.kt file

ANSWER: C

QUESTION NO: 10

The following image displays an AndroidManifest.xml file for an Android app. Which of the following choices is correct about this file?

```
<application
  android:allowBackup="true"
  android:icon="@mipmap/ic_launcher"
  android:label="@string/app_name"
  android:roundIcon="@mipmap/ic_launcher_round"
  android:supportsRtl="true"
  android:theme="@style/AppTheme">

  <activity android:name=".MainActivity">
    <intent-filter>
      <action android:name="android.intent.action.MAIN" />
      <category android:name="android.intent.category.LAUNCHER" />
    </intent-filter>
  </activity>

  <activity android:name=".Second">
  </activity>
</application>
```

- A. This app consists of two activities and MainActivity is the launcher activity.
- B. This app consists of two activities and Second is the launcher activity
- C. This app consists of three activities and MainActivity is the launcher activity.
- D. This app consists of one activity and MainActivity is the launcher activity.

ANSWER: A