

# A SS OCIATE-ANDROID-DEVELOPER<sup>Q&As</sup>

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### QUESTION 1

Custom views and directional controller clicks. In general, you should send an AccessibilityEvent whenever the content of your custom view changes. For example, if a text value was changed in your custom view, you should emit an event of this type:

- A. TYPE\_WINDOWS\_CHANGED
- B. TYPE\_VIEW\_CONTEXT\_CLICKED
- C. TYPE\_WINDOWS\_CHANGED
- D. TYPE\_VIEW\_TEXT\_CHANGED

Correct Answer: D

Reference: <https://developer.android.com/guide/topics/ui/accessibility/custom-views>

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### QUESTION 2

Android Tests. You can use the childSelector() method to nest multiple UiSelector instances. For example, the following code example shows how your test might specify a search to find the first ListView in the currently displayed UI, then search within that ListView to find a UI element with the text property Apps. What is the correct sample?

- A. `UiObject appItem = device.findObject(new UiSelector().className(ListView.class).instance(1).childSelector(new UiSelector().text("Apps")));`
- B. `UiObject appItem = device.findObject(new UiSelector().className("android.widget.ListView").instance(0).childSelector(new UiSelector().text("Apps")));`
- C. `UiObject appItem = device.findObject(new UiSelector().className("android.widget.ListView").instance(new UiSelector().text("Apps")));`

Correct Answer: B

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### QUESTION 3

Select four different types of app components. (Choose four.)

- A. Application
- B. Layouts
- C. Activities
- D. Services
- E. AlarmManager

- F. WorkManager
- G. Broadcast receivers
- H. Content providers
- I. Fragments

Correct Answer: CDGH

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#### QUESTION 4

What do you want from Room when you create a DAO method and annotate it with @Update?

Example:

```
@Dao
```

```
public interface MyDao {
```

```
@Update
```

```
public void updateUsers(User... users);}
```

- A. Room generates an implementation that inserts all parameters into the database in a single transaction.
- B. Room modifies a set of entities, given as parameters, in the database. It uses a query that matches against the primary key of each entity.
- C. Room removes a set of entities, given as parameters, from the database. It uses the primary keys to find the entities to delete.

Correct Answer: B

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#### QUESTION 5

Interface for a callback to be invoked when a shared preference is changed. Interface is named:

- A. android.content.SyncStatusObserver
- B. android.content.SharedPreferences.Editor
- C. android.content.SharedPreferences.OnSharedPreferenceChangeListener
- D. android.content.SharedPreferences

Correct Answer: C

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#### QUESTION 6

For example, our preferences.xml file was added by addPreferencesFromResource(R.xml.preferences). Our preferences.xml file contains such item:

In our Fragment, we can dynamically get current notification preference value in this way:

A. `String sortBy = PreferenceManager.getDefaultSharedPreferences(getContext()).getString(getContext().getString(R.string.pref_sort_key), getContext().getResources().getBoolean(R.bool.pref_default_sort_value)`

`);`

B. `String sortBy = PreferenceManager.getSharedPreferences(getContext()).getString(getContext().getString(R.string.pref_default_sort_value), getContext().getString(R.string.pref_sort_key)`

`);`

C. `boolean sortBy = PreferenceManager.getSharedPreferences(getContext()).getBoolean(getContext().getResources().getBoolean(R.bool.pref_default_sort_value), getContext().getString(R.string.pref_sort_key)`

`);`

D. `String sortBy = PreferenceManager.getDefaultSharedPreferences(getContext()).getString(getContext().getString(R.string.pref_sort_key), getContext().getString(R.string.pref_default_sort_value)`

`)`

Correct Answer: D

## QUESTION 7

As an example. In an Activity we have our TimerViewModel object (extended ViewModel), named mTimerViewModel. mTimerViewModel.timer method returns a LiveData value. What can be a correct way to set an observer to change UI in case if data was changed?

A. `mTimerViewModel!!.timer.value.toString().observe (Observer { aLong -> callAnyChangeUIMethodHere(aLong!!) })`

B. `mTimerViewModel!!.timer.observe (this, Observer { aLong -> callAnyChangeUIMethodHere(aLong!!) })`

C. `mTimerViewModel.observe (Observer { aLong -> callAnyChangeUIMethodHere(aLong!!) })`

Correct Answer: B

## QUESTION 8

"Set the activity content to an explicit view. This view is placed directly into the activity's view hierarchy. It can itself be a complex view hierarchy." This can be done by calling method:

A. `findViewById`

B. `setContentview`

- C. setActionBar
- D. setContentTransitionManager
- E. setTheme

Correct Answer: B

Reference:

<https://developer.android.com/training/basics/firstapp/building-ui>  
<https://developer.android.com/reference/android/app/Activity>

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### QUESTION 9

To handle an options menu item click in an activity, we usually should override method named:

- A. onKey
- B. onClick
- C. onOptionsItemSelected

Correct Answer: C

Reference: <https://developer.android.com/guide/topics/ui/menus>

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### QUESTION 10

Android Tests. You can use the `childSelector()` method to nest multiple `UiSelector` instances. For example, the following code example shows how your test might specify a search to find the first `ListView` in the currently displayed UI, then search within that `ListView` to find a UI element with the text property `Apps`. What is the correct sample?

A. `val appItem: UiObject = device.findObject(`

`UiSelector().className(ListView.class)`

`.instance(1)`

`.childSelector(`

`UiSelector().text("Apps")`

`)`

`)`

B. `val appItem: UiObject = device.findObject(`

`UiSelector().className("android.widget.ListView")`

`.instance(0)`

```
.childSelector(  
    UiSelector().text("Apps")  
)  
  
)  
  
C. val appItem: UiObject =  
    device.findObject(UiSelector().className("android.widget.ListView").instance(UiSelector().text("Apps")  
  
)  
  
)
```

Correct Answer: B

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#### QUESTION 11

Each time your test invokes onView(), Espresso waits to perform the corresponding UI action or assertion until the following synchronization conditions are met: (Choose three.)

- A. The message queue is empty.
- B. The message queue is not empty.
- C. There are some instances of AsyncTask currently executing a task.
- D. There are no instances of AsyncTask currently executing a task.
- E. Some developer-defined idling resources are not idle.
- F. All developer-defined idling res

Correct Answer: ADF

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#### QUESTION 12

In application theme style, flag windowNoTitle () indicates:

- A. whether this window should have an Action Bar in place of the usual title bar.
- B. whether there should be no title on this window.
- C. that this window should not be displayed at all.
- D. whether this is a floating window.
- E. whether this Window is responsible for drawing the background for the system bars.

Correct Answer: B

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Reference:

<https://developer.android.com/guide/topics/ui/look-and-feel/themes>

<https://developer.android.com/reference/android/R.styleable.html>

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### QUESTION 13

In a class PreferenceFragmentCompat. What method is called during onCreate(Bundle) to supply the preferences for this fragment. And where subclasses are expected to call setPreferenceScreen (PreferenceScreen) either directly or via helper methods such as addPreferencesFromResource (int)?

- A. onCreateLayoutManager
- B. onCreatePreferences
- C. onCreateRecyclerView
- D. onCreateView

Correct Answer: B

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### QUESTION 14

Relative positioning is one of the basic building blocks of creating layouts in ConstraintLayout. Constraints allow you to position a given widget relative to another one. What constraints do not exist?

- A. layout\_constraintBottom\_toBottomOf
- B. layout\_constraintBaseline\_toBaselineOf
- C. layout\_constraintBaseline\_toStartOf
- D. layout\_constraintStart\_toEndOf

Correct Answer: C

Reference: <https://developer.android.com/reference/androidx/constraintlayout/widget/ConstraintLayout>

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### QUESTION 15

If you want to access a specific UI component in an app, use the UiSelector class. This class represents a query for specific elements in the currently displayed UI. What is correct about it? (Choose two.)

- A. If more than one matching element is found, the first matching element in the layout hierarchy is returned as the target UiObject.
- B. If no matching UI element is found, an IOException is thrown.
- C. If more than one matching element is found, the last matching element in the layout hierarchy is returned as the target UiObject.



D. If no matching UI element is found, a UiAutomatorObjectNotFoundException is thrown.

Correct Answer: AD

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