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**Question 1**

Complete

Activity Manager is used to?

- ☒ a. Controls all aspects of the application lifecycle and activity stack.
- ☐ b. Allows applications to publish and share data with other applications.
- ☐ c. Provides access to non-code embedded resources such as strings, color settings and user interface layouts.
- ☐ d. Allows applications to display alerts and notifications to the user.

**Question 2**

Complete

Bottom layer is known as?

- ☐ a. Libraries
- ☒ b. Linux kernel
- ☐ c. Application Framework
- ☐ d. Applications

**Question 3**

Complete

Resource Manager is used for?

- ☐ a. Controls all aspects of the application lifecycle and activity stack.
- ☐ b. Allows applications to publish and share data with other applications.
- ☒ c. Provides access to non-code embedded resources such as strings, color settings and user interface layouts.
- ☐ d. Allows applications to display alerts and notifications to the user.

**Question 4**

Complete

What is true about Content Providers?

- ☐ a. They dictate the UI and handle the user interaction to the smart phone screen
- ☐ b. They handle background processing associated with an application.
- ☐ c. They handle communication between Android OS and applications
- ☒ d. They handle data and database management issues

**Question 5**

Complete

What is true about Fragments ?

- ☐ a. A fragment has its own layout and its own behaviour with its own life cycle callbacks.
- ☐ b. You can add or remove fragments in an activity while the activity is running.
- ☐ c. You can combine multiple fragments in a single activity to build a multi-pane UI.
- ☒ d. All of the above

**Question 6**

Complete

What is true about Fragments component?

- ☒ a. Represents a portion of user interface in an Activity.
- ☐ b. UI elements that are drawn on-screen including buttons, lists forms etc.
- ☐ c. View hierarchies that control screen format and appearance of the views.
- ☐ d. Messages wiring components together

**Question 7**

Complete

What is true about Intents component?

- ☒ a. External elements, such as strings, constants and drawable pictures.
- ☐ b. UI elements that are drawn on-screen including buttons, lists forms etc.
- ☐ c. View hierarchies that control screen format and appearance of the views.
- ☐ d. Messages wiring components together

**Question 8**

Complete

Which method is called once the fragment gets visible?

- ☐ a. onStart
- ☒ b. onPause
- ☐ c. onResume
- ☐ d. onStop

**Question 9**

Complete

Which method is called when called to do final clean up of the fragment's state but Not guaranteed to be called by the Android platform?

- ☐ a. onDestroyView
- ☒ b. onPause
- ☐ c. onDestroy
- ☐ d. onCreateView

**Question 10**

Complete

Which of the following component has Configuration file for the application?

- ☐ a. Resources
- ☒ b. Manifest
- ☐ c. Services
- ☐ d. Activities

**Question 11**

Complete

Which of the following component has view hierarchies that control screen format and appearance of the views?

- ☒ a. Layouts
- ☐ b. Views
- ☐ c. Resources
- ☐ d. Manifest

**Question 12**

Complete

Which of the following is not a Features of Android?

- ☐ a. Connectivity
- ☐ b. Storage
- ☒ c. Slide Mobango
- ☐ d. Multi-touch

**Question 13**

Complete

Which of the following is not a layer in Android Architecture?

- ☐ a. Android Runtime
- ☐ b. Libraries
- ☒ c. Linux kernel
- ☐ d. Application Framework

**Question 14**

Complete

Which of the following libraries provides access to the application model and is the cornerstone of all Android applications?

- ☐ a. android.app
- ☐ b. android.content
- ☐ c. android.database
- ☒ d. android.widget

**Question 15**

Complete

Which of the following statement is false about Broadcast Receivers?

- ☐ a. A broadcast receiver is implemented as a subclass of ContentProvider class
- ☐ b. A broadcast receiver is implemented as a subclass of Activity class
- ☒ c. A broadcast receiver is implemented as a subclass of BroadcastReceiver class
- ☐ d. A broadcast receiver is implemented as a subclass of Service class