

# Unit 3: UI Components and Layouts (22617 MAD MSBTE)

Total points 20/20 

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✓ 1. The android component that shows the part of an activity on 1/1  
the screen is called \*

- A. intent
- B. fragment 
- C. view
- D. manifest

✓ 2. The layout or design of an android application is saved in \* 1/1

- A. .text file
- B. .java file
- C. .dex file
- D. .xml file 



✓ 3. For specialized layout elements, the palette element used is 1/1 \*

A. custom ✓

B. textfields

C. containers

D. widgets

✓ 4. What is an activity in Android? \* 1/1

A - Activity performs the actions on the screen ✓

B - Manage the Application content

C - Screen UI

D - None of the above

✓ 5. Is it possible to have activity without UI to perform action/actions? \* 1/1

A - Not possible

B - Wrong question

C - Yes, it is possible ✓

D - None of the above



✓ 6. How to pass the data between activities in Android? \* 1/1

- A - Intent
- B - Content Provider
- C - Broadcast receiver
- D - None of the Above



✓ 7. What is the context in android? \* 1/1

- A - It is an interface to store global information about an application
- B - It is used to create new components.
- C - Android has two contexts, those are getContext and getApplicationContext
- D - All of Above
- E - None of Above



✓ 8. What is Pending Intent in android? \* 1/1

- A - It is a kind of an intent
- B - It is used to pass the data between activities
- C - It will fire at a future point of time.
- D - None of the Above



✓ 9. What is the android view group? \* 1/1

- A - Collection of views and other child views ✓
- B - Base class of building blocks
- C - Layouts
- D - None of the Above

✓ 10. What are the layouts available in android? \* 1/1

- A - Linear Layout
- B - Frame Layout
- C - Table Layout
- D - Relative Layout
- E - All of above ✓

✓ 11. -WHich of the following is/are the subclasses in Android? \* 1/1

- A - Action Bar Activity
- B - Launcher Activity
- C - Preference Activity
- D - Tab Activity
- E - All of above ✓



✓ 12. What is Manifest.xml in android? \* 1/1

- A - It has information about layout in an application
- B - It has the information about activities in an application
- C - It has all the information about an application ✓
- D - None of the above

✓ 13. In which folder the activity\_main.xml a layout file is available. \* 1/1

- A. res/drawable
- B. res/layout ✓
- C. res/values
- D. none of the above

✓ 14. Which file contains compileSdkVersion ,buildtoolVersion ,minSdkVersion , versionName ,etc \* 1/1

- A. Build.gradle ✓
- B. res/
- C. manifest.xml
- D. activity\_main.xml



✓ 15. Select correct UI control: A drop-down list that allows users 1/1 to select one value from a set. \*

- A. List
- B. Spinner
- C. DropDownList
- D. Choice



✓ 16. What Activity method you use to retrieve a reference to an 1/1 android view by using the id attribute of a resource XML? \*

- a. findViewByIdReference(int id);
- b. findViewById(int id)
- c. retrieveResourceById(int id)
- d. findViewById(String id)



✓ 17. Which of the following is not an Android component (i.e. a 1/1 point from which the system can enter your application)? \*

- a. Service
- b. Activity
- c. Layout
- d. Content Provider



✓ 18. Which configuration file holds the permission to use the internet? \* 1/1

- a. Layout file
- b. Property file
- c. Java source file
- d. Manifest file



✓ 19. Which of the following is NOT a valid usage for Intents?; \* 1/1

- a. Activate an Activity
- b. Activate a Service
- c. Activate a Broadcast receiver
- d. Activate a SQLite DB Connection.



✓ 20. Which of the following is not a valid Android resource filename? \* 1/1

- a. mylayout.xml
- b. myLayout.xml
- c. my\_layout.xml
- d. mylayout1.xml



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