

Flutter Application Development Quiz

1. The ListTile widget contains title, _____, leading, and _____ widgets.
A) subtitle, Drawer
B) AppBar, trailing
C) subtitle, trailing
D) subtitle, AppBar
2. Which of the following is the correct syntax for Text widget?
A) Text("Flutter Development")
B) CreateText("Flutter Development")
C) NewText("Flutter Development")
D) None of these
3. Arrange the following steps to create a Flutter application in the correct sequence.
a) Configure the application.
b) Open Android Studio.
c) Create Flutter Project.
d) Select Flutter Application.
A) b, c, a, and d
B) a, b, c, and d
C) a, c, b, and d
D) b, c, d, and a
4. Which of the following are single-child layout widgets?
A) AspectRatio
B) ConstrainedBox
C) LayoutBuilder
D) IntrinsicWidth
5. Which of the following are features of Raised Button?
A) It is deprecated
B) It is a circular button
C) It gives the dimensionality to the UI
D) All of these
6. Which of the following can be styled using the TextStyle method?
A) Container
B) Text
C) RaisedButton
D) None of these
7. Using _____ class, it is possible to determine the maxHeight and maxWidth of the Widget.
A) Route
B) Navigator
C) LayoutBuilder
D) ChangeNotifier
8. _____ widgets are those which allow only one widget as their child.

- A) SingleChildLayout
- B) CustomSingleChildLayout
- C) SingleMultipleLayout
- D) CustomMultipleChildLayout

9. Which of the following is not an example of an asynchronous function?

- A) Google search
- B) Fetching data from a database
- C) Uploading files from a device
- D) Adding two numbers

10. _____ is a type available in Flutter through which one can process the data.

- A) Context
- B) Snapshot
- C) Future
- D) ConnectionStates

11. Which of the following is not a ConnectionState in Flutter?

- A) ConnectionState.close
- B) ConnectionState.done
- C) ConnectionState.waiting
- D) ConnectionState.active

12. Which of the following is an example of FutureBuilder?

- A) Streaming video/music
- B) Listening to a WebSocket
- C) Live location
- D) HTTP request

13. Which of the following is the preferred relational database management system in Flutter?

- A) SQL Server
- B) SQLite
- C) Oracle
- D) MySQL

14. Which of the following are different types of buttons in Flutter?

- A) Insert Button
- B) Raised Button
- C) Floating Action Button
- D) Text Action Button

15. Which of the following are features of Scaffold?

- A) It is possible to quickly implement functional widgets.
- B) It is often used to display the title of the application.
- C) It is also utilized to form basic structure of an application's functional layout.
- D) None of these