FLUTTER INTERVIEW QUESTIONS

- 1. What is dart?
- 2. Importance of dart programming language
- 3. What is Flutter?
- 4. Difference between Native application and hybrid application?
- 5. What are the ways to execute a dart program?
- 6. What is a pub?
- 7. What is SDK?
- 8. Difference between javascript and dart?
- 9. What is run in dart?
- 10. What is the lambda function?
- 11. What is class and object
- 12. What is inheritance?
- 13. What is the meaning of getter and setter?
- 14. What is method overriding in dart?
- 15. What is a constructor?
- 16.Difference between final and const in dart programing
- 17. Which os does dart language supports
- 18. What does the app bar widget in flutter contains
- 19. What is a scaffold widget?
- 20. Difference between stateless widgets and stateful widgets?
- 21. How can you initialize the final instance variable in dart language?
- 22. What is a horizontal bar that is mainly displayed at the top of the Scaffold widget in Flutter
- 23. What displays the main content in the Scaffold widget in Flutter?

- 24. What is a slider panel that is displayed at the side in Flutter?
- 25. Difference between Flutter and react native
- 26. Advantages of Flutter
- 27. Write the difference between runApp() and main() in flutter
- 28. Explain packages and plugins in Flutter.
- 29. What do you mean by keys in flutter? When one should use it
- 30. Explain Container class in a flutter.
- 31. Which one is better, either flutter or react native?
- 32. When to use mainAxisAlignment and crossAxisAlignment.
- 33.Difference between row and column
- 34. Explain BuildContext
- 35. What is state management?
- 36. Explain pubspec.yaml file.
- 37. How can we create HTTP requests in Flutter?
- 38. Explain Flutter Provider.
- 39. Write the difference between SizedBox Vs Container.
- 40. What do you mean by Null-aware operators?
- 41. How to access screen size in the future?
- 42. What is setState?
- 43. What is the difference between Hot Reload and Hot Restart?