JAVA:-

1. What is the OOPS concept?
2. Difference between Function overloading and Function overriding
3. What is Encapsulation?
4. What is Multithreading?
5. What is the difference between MAP and HASH MAP?
6. What is a Scyncronised Keyword?
7. Difference between Hash MAP and TREE-MAP?
8. Difference between Array list and Array?
9. Difference between HASH-MAP and HASH-TABLE?
10. Thread and Runnable, which one is good &Why?
11. What are yield() and Join() in the thread?

Android:-

1. Explain About Activity LifeCycle
2. What is the difference between fragment and Activity?
3. How Live Data is working?
4. What is the Mutable Live Data?
5. What is the concept behind View Model?
6. What is Service?
7. What is the difference between Intent and Service?
8. What is the Difference between Parciable and Serializable?
9. What is an Event Bus?
10. What is the Difference Between MVVM & MVP?
11. What is the Build Process in Android?
12. How to reduce APK size?
13. What is Async Task?
14. How Async Task will behave on Screen rotation of App?
15. Why default Constructor is used in fragments?
16. What is the parcelable advantage over serializable
17. What is the ANR state and how to overcome this?
18. What is a work manager?
19. What is the advantage of Databinding?
20. What are STICKY /NOT STICKY and Redeliver intent?
21. What is Two-way data binding?
22. What is the difference between Thread and Service?
23. When the View model Clear The Data?
24. How to achieve Application to Application communication in Android?
25. How to check Memory Leak?
26. What will happen if the Async Task method **DoInBackground** getting called and at the same time Activity will destroy?