**Interview Questions: Set 1**

1. Explain the execution flow of Java Program
2. Why Java is termed as platform-neutral?
3. What is class loader and different types of class loaders?
4. What is byte code verifier?
5. Describe different types of memory areas of JVM
6. What is stack memory and heap memory?
7. What is role of JIT?
8. What is difference between JDK, JRE and JVM?
9. Can we overload main?
10. Can we declare main () as private?
11. What is class?
12. What is object?
13. What are characteristics of an object?
14. Can we have private constructor?
15. What are different ways to create objects?
16. What are different access specifiers and their significance?
17. What is constructor and role of declaring constructor?
18. What is the use of “this” keyword?
19. Can we apply private modifier to class?
20. What are pillars of object-oriented programming language?