**SLB interview questions(19-09-2019)**

1. **Prime number**
2. **String reverse (without using any String function)**
3. **AWS**
4. **OOPs Concept**
5. **AWS -> EC2 vs VM**
6. **Git conflicts resolve**
7. **Spring flow**
8. **Query based on indexing**
9. **Difference between Truncate, Delete and Drop**
10. **Spring v/s Spring Boot**
11. **AWS -> EC2, S3**
12. **Anagram String (asked two for Anagram)**
13. **DB indexing**
14. **Difference between Java 7 and java 8**
15. **Four pillars of java relate and asked real world example with only one scenario**
16. **JUnit and Mockito**
17. **Factorial using Java 8**
18. **Find number of occurrence of elements inside list using java 8**
19. **What is Spring MVC and flow**
20. **How are you using connection in DAO**
21. **How to test all the classes via maven**
22. **Difference between Set and List**
23. **Internal working of Set**
24. **TDD and ask for write test cases on the given the scenario**
25. **Given the three tables Employees, Department and Address(one employee have many addresses) and asked queries are:**
26. **Fetch all employees name address(all addresses ) and Emp-id**
27. **Fetch all information of those employees have address**
28. **Fetch all information of those employees has no address**
29. **Asked questions related inheritance (like child called parent methods and vice versa)**
30. **Create storage mechanism for factorial**
31. **Spring Boot provides inbuilt server tomcat. Does spring provides inbuilt server (if not) then how to configure server in Spring?**