

Company- Morning Star

Date: 12/10/2021

My advice is tell them don't know if you don't know about any topic don't go for assumption . Keep accuracy in your answers

## L1\_ Technical Round 1

1- Tell me about yourself ( tell them project name in introduction and tell them about ur contribution in project here itself. they will directly start your interview with that topic)

2- About project- Brief introduction

3- Which language your comfortable? ( I said java and mysql)

4. Tell me about java.

5. Tell me about oops.

6. explain pillars of oops

7. abstract class vs interface

8. polymorphism & its types

9. Inheritance and types.

10. About multiple inheritance

11. tell me about exception

12. exception hierarchy

13. How you manage exception in java if exception occurs?

14. tell me about collection

15. Different collection and hierarchy collection

16. ArrayList vs linked List

17. Create object of array list. Add elements. Print the list

18. Output of below codes

```
public static void main (String args[])  
{  
    System.out.println(5 * 5 + "Morningstar");  
    System.out.println("Morningstar" + 5 * 5);  
}
```

```
public static void main (String args[])
{
    for(int i=0; 0; i++)
    {
        System.out.println("ALL THE BEST");
    }

    System.out.println("BYE");
}
```

```
class Person
{
    public Person()
    {
        System.out.println("Person class constructor called");
    }
}

public class Employee extends Person
{
    public Employee()
    {
        System.out.println("Employee class constructor called");
    }

    public static void main (String args[])
    {
        Employee e = new Employee();
    }
}
```

19. Tell me about string
20. What is mean by when you try to perform action on string object I will not modify object?
21. What will happen in this case `String s="Shubham" String a= new "xyz";`
22. What is difference between string pool and heap in case of string.
21. Why object gets created with same content in heap and why not in string pool?
22. What will you do to avoid multiple object of same content in Heap?
23. What is spring boot?
- 24 Why spring boot for project?
25. What is difference between spring mvc vs spring boot?
26. How did you achive login logout in project?
27. Validation in project.
28. How did you manage login logout part in react js.
29. Delete vs truncate
30. then what is drop
31. what is primary key
- 32.What is unique key
33. can we have primary key and unique key in same column
34. If I have primary key in table and now my requirement changes I want to store duplicate values in that column then what can I do?
35. What will happen if I try to drop same table and how should we drop that table?
36. Name some constraint in my sql
37. What is DML and DDL commands
38. Checked vs unchecked exception
39. Try,catch,finally
40. Relations in your project database table
41. Which version of java you used
- 42.Name some java 8 feature
43. What is default method
44. Any questions for me?

## L2 Level 2 Technical Interview

1. Tell me about yourself
2. Tell me your L1 interview experience
3. Explain your project
4. Overloading vs overriding
5. Interface vs abstract
6. What is authorization and authentication
7. How will you manage traveling from your location to vashi?
8. Then he told me to write string palindrome code on notepad and he stated talking with me may be he wants to test my ability of multitasking
9. Then he told me to copy the code in the eclipse and run it
10. If you are comfortable on java will you work on c sharp?
11. Anything is there which you have not achieved in your project or pending work? Just be honest
12. Any question for me ?

## L3 – Hr

1. Tell me about yourself
2. Tell me about company
3. How will you manage traveling from your location to vashi?
4. You will get to work with another technology. Is it ok for you?
5. Where you are seeing after 2 years in company?
6. Any questions for me.?

