Hi Team,

Please check the panelist and syllabus for \*Java 19 December 2021 Batch\* as

\*interview Panel Name\*

Kshitija Deshmukh

Snehal Hajare

Lina Thakur

Bhushan Raut

Shweta Nerake

\*Mock Interview date\* 19-3-2022 & 20-03-2022

\*Mock interview syllabus\*

Core Java-ALL,

Database, JDBC, HTML, CSS

Advanced Java-ALL

Hibernate-ALL

and basic program also.

\*Note-\*

\*1.Everyone should be join through laptop only not mobile.\*

\*2. 100% attendance is mandatory\*

Interview date- 19-03-2022

Interview time- 10 am

Interview Group Name- m3

Interviewer Name- Snehal Hajare

Google meet- https://meet.google.com/sxy-erpf-gzt

Aparna Ghatol

Apurva Ingle

Archana Khandekar

Ashlesha Rewatkar

Ashwini Navale

Asif Shaikh

Avinash Chewale

Bhagyashree Kawale

Charuhas Thakare

QUESTIONS ASKED:

1. What is hibernate?
2. Why we use Hibernate?
3. Why Hybernate comes into picture
4. hibernate interface?
5. What is ORM?
6. Advantages of hibernate over JDBC?
7. Can you explain any one opps concepts and explain one with real time example?
8. Program reverse string?
9. Second highest salary
10. Types of mapping and write down the mapping code
11. What is One to one mapping? With example
12. Hibernate mapping?
13. Difference between arraylist and linked list?
14. Why notify and notify all are in object class?
15. Use of hashcode and equals method?
16. Can we override the main method?
17. Difference Between Statement and PreparedStatement?
18. Difference Between Statement execute (), executeUpdate() and executeQuery?
19. Difference Between Statement save() and persist()?
20. Difference Between Statement save and update?
21. Difference Between Statement get() and load()?
22. Difference Between Statement first level chache and second level cache?
23. Difference Between Statement Hibernate and JDBC?
24. Difference Between Statement ArrayList and LinkedList?
25. Difference Between Statement list and set?
26. Difference Between Statement array and vector?
27. Difference Between Statement set and hashmap?
28. Difference Between Statement Sleep and wait?
29. Difference Between Statement Session vs SessionFactory?
30. Difference Between Statement Notify vs notify all
31. Difference Between Statement Http servlet Vs Generic servlet
32. Difference Between Statement comparable and comparator?
33. What are the different Annotations and used in Hibernate?
34. Why we use Hibernate over JDBC?
35. Many to many mapping – Table Creation – Real time example explained?
36. Explain Implicit Object? And Types?
37. Explain Request Dispatcher and types?
38. Configuration steps of Hibernate?
39. Servlet Life Cycle?
40. JSP Life Cycle? (JSP Implicit Object)
41. Key points of Hibernate?
42. Types of Cache?
43. Architecture of Hibernate?
44. Object states in hibernate?
45. How to create Custom Exceptions?
46. Why string is Immutable?
47. What are the different types of caches available in hibernate?
48. How to enable second level cache?
49. How to pass data from one servlet page to another servlet page?
50. How to pass data from one servlet page to another?
51. What are the Implicit objects of JSP?
52. What is JDBC?
53. What to do when we are using second level cache in configuration.xml file?
54. How to enable second cache in hibernate?
55. How to enable sessionFactory level cache?
56. Why Hibernate is fast as compared to JDBC?
57. What is Collection?
58. What is Collection Framework?
59. Explain the Hierarchy of Collection?
60. Write a Program to remove the duplicates from numbers

2,6,5,4,7,1,4,5,8,20 by using ArrayList? Bhushan Sir asked

1. What is the Output of

🡺String str1 = new String(hiiii);

String str2 = new String(str1);

System.out.println(str1==str2);

Output:False

1. Public class Main{

Public static void main(String args[]){

StringBuffer s= new StringBuffer(“Bob”);

s. deleteCharAt(0);

System.out.println(s);

}

}

public class Main{

Public static void main(String args[]){

String str = “toto” replace (‘t’, ‘s’);

System.out.println(str);

}

}

1. What are 9 key interface
2. Internal working of hashmap
3. What is join
4. What are the types of join
5. Program on Reverse number
6. What is exception how to handle it.
7. What is polymorphism
8. How to achieve polymorphism?
9. What is Access specifier
10. What is framework
11. Array Program print the unique numbers in ascending order?
12. what is HQL
13. Execute types
14. Hashcode equals contract
15. Set?
16. Map?
17. List?
18. Http servlet?
19. Generic servlet?
20. What is the use of Cache and Different types of cache?
21. Lazy loading?
22. Components in hibernate?
23. HashMap?
24. Directives in JSP?
25. Cache support types
26. Tree Set functionality
27. How to create Custom Immutable classes?
28. What are the annotations used in many to many mapping and How many tables are created in many to many mappings?
29. Give Exaple of many to many mapping and Explain table Structure?
30. Program on Reverse ArrayList? (Create and reverse it)
31. What is the use of generics (Specify the datatypes that we are sending into list)
32. What are the Different states of Hibernate objects?
33. Collable Statement?