

## Round 1 -apptitude

analytical  
apptitude  
english verbal  
technical(sql,java,data structure)

### round 2-

1. tell me about yourself
2. difference between static method and non static method
3. WAP count letter from word
4. WAP reverse a number
5. stack and queue difference
6. query on second highest salary if salary is same repeated for multiple emp.
7. query on cross join i.e. on manager and emp name
8. finalize and finally
9. rest API annotation for update mapping
10. what do you mean by delegate
11. how did you establish communication between data base
12. which collection did you use in your project
13. do you have any question for me

### round 3-

1. tell me about yourself
2. how did you implement queue using two stack
3. if array contains only 0 and 1 then how did you sort them without using any sorting tech.
4. how to find middle of linked list
5. different constraints in sql
6. query on second highest salary if salary is same repeated for multiple emp.
7. query on cross join i.e. on manager and emp name
8. explain 3NF
9. WAP to find 2nd Highest number from array
10. explain your BE project.
11. single page application
13. can we override static method
14. oops
15. can we use @component annotation to service layer

### round 4

1. tell me about yourself
2. what technologies are in your comfort
3. SDLC
4. explain your project arch
5. how did you achieve various testing in your project

6. how did you make your application robust.
7. if you have to provide offer to 1st 100 unique logged user then how will you implement that.
8. in which normalization your project database
9. if your website taking too long to respond how will you resolve that
10. why TIAA..?
11. what will you do if we shift you on new technology.
12. which problem did you face in project and how did you solve it.
13. do you have any q for me.

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