

How To Crack 

Technical Interview

#CODINGNINJAS

Interview Tips: Listen Carefully



- Listen carefully to the interviewer and clarify your doubts before starting to think and solve the problem.
- Do not jump in to solve the question before clarifying the requirements.
- If you don't understand the question ask to repeat it.

Interview Tips: **Think Loud**



- Do not keep silent when thinking to yourself.
- Interviewers find it hard to assess a candidate when they do not know what the candidate is thinking about.
- Do not mumble in an interview.

Interview Tips: **Revise your Resume**



- Very thorough with your resume
- Be prepared to explain projects & internships
- Revise subjects and languages mentioned in resume

Interview Tips: Confidence is the Key



- In your introduction, let the interviewer know your technical skills (the one you are confident about)
- Be calm & confident about your answers
- Clarity in thoughts
- Proactive attitude
- Explain with examples.

Interview Tips: **Know the Company**



- **Research about the company**

- History

- Technology

- Work

Interview Tips: **Subjects**



- Data Structures
- OOPs
- SQL

Interview Tips: Coding



- Write clean & bug free code
- Practice common questions

Important topics: **Data Structures**



- Arrays
- Stacks
- Queues
- Linked List
- Binary Trees
- Maps

Important topics: Data Structures



- Time & Space Complexity
- Local & Global Variables
- Loops
- Functions
- Recursion
- Call by value & Call by Reference
- Sorting
- Increment & Decrement Operators
- Tree Traversal
- BFS & DFS
- Applications of Stack and Queues
- Dynamic Programming

Stack is _____ Structure ,



- Linear
- Non Linear

Which of the following is an exit control loop?

- For loop
- Do while loop
- While loop

Important topics: OOPs

- Difference between Procedural and OOP
- Principles of OOP
- Constructor
- Method Overloading & Method Overriding



Which feature of **OOP** indicates code reusability?

- Abstraction
- Encapsulation
- Inheritance
- Polymorphism



Important topics: **DBMS**

- Keys
- SQL Statements
- Database, DBMS, RDBMS



Which of the following is not a function of the database?

- Managing stored data
- Manipulating data
- Security for stored data
- Analysing code



Which would you prefer?

- WFH
- WFO



Which is more important?

- Salary
- Career Growth



Suggestions



- Keep learning each day.
- Have at least 4-5 mock interviews before actual interviews.
- Analyze your mistakes, figure out weak areas and focus on improving them.
- Check previous year questions for each company before its online test/interview.

THANK YOU

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