## Ask any question related to placements

**Q1**. At time of technical interview, when coding questions are given to solve, what to do if i am able to give half of the question correct but couldn't able to complete it?

Ans: You can ask for a hint, but most important thing while solving a question in an interview is to think loudly (speak whatever you are thinking) that way interviewer will know what you problem solving strategy is. If you do this the interviewer itself will provide you with hints time to time. P.S. This has happened with me

**Q2.** How to approach a new problem during interview?

Ans. If you are talking about a coding problem, then it all comes down to practice. The more you practice different type of problems the faster you will be able to come up with a solution. I used to solve multiple questions related to a DS and Algo. Once I practiced many questions I was able to come up with different approaches to solve a problem.

**Q3.** What should be the thinking strategy to find which data structure should be used for a problem?

Ans: This will be same as answer to Q2. You have to practice as many algorithms and data structures to get a good grasp.

**Q4.** important topics to prepare for the interview.?

Ans:

https://www.geeksforgeeks.org/must-do-coding-questions-for-companies-like-amazon-microsoft-adobe/

This has most important questions and topics, but personally most important topics would be: Linked list, arrays, Binary trees, Stacks

**Q5.** Learning OS and CN from youtube is enough or is it important to refer to a book?

Ans: Learning OS,CN, DBMS, System Design from youtube will be more than enough. Although no one ever asked me any question from OS and CN but to be on a safe side you should learn these. Find some commonly asked questions about these topics on the internet. As you might have studied these subjects in your engg.

**Q6.** How can we improve our aptitude now, if we are not good at this?

Ans. First learn the concepts and tricks to solve problems in less time. I Used youtube for learning. Then practice as much as you can, use indiabix.com for that

- **Q7**. Is aptitude and verbal reasoning required for product based startups/companies? Yes they are.
- Q8. Do they ask LLD in amazon on campus placement drive?
- Q9. How would you rate the difficulty of the questions asked (in DS and Algo) on a scale of 10?
- **Q10**. Are behavioural questions asked for intern or SDE-1 role? If yes, what are the type of questions?
- Q11. In which round, they asked you about the projects(if they did)?