

CGI Technical Interview Questions For Freshers

- 1. Differentiate between array list and vector list.
- 2. Write a program to reverse a linked list.
- 3. What are the differences between Createobject() and Getobject() functions?
- 4. What is dynamic programming?
- 5. Explain a real-life example of polymorphism.

6. Suppose there is a sorted array that is of a very large size in which some elements are repeated. How will you find the non-repeated numbers?

- 7. What are the different types of collections in java?
- 8. Write a method calculating the sum of an array using recursion
- 9. What is Object class?
- 10. How do you pass parameters in the stored procedure?
- 11. What is a stack?

12. Can you give me an example where we can replace the stack and use another data structure for the same purpose?

13. Define: postback, control events, view state? Copyright to https://www.freshersnow.com/

14. What is the difference between the top-down approach and the bottom-up approach in programming languages?

15. There are 2 link lists and both are meeting at a point. Find out that meeting point?

16. Do you know about Multithreading?

17. Write a program that prints numbers from 1 - N systematically. Use one thread for odd and another for even number.

18. What is a deadlock in threading?



19. Explain steps involved in creating user-defined exceptions?

20. Write a query to retrieve for many to many relationships?

CGI HR Interview Questions with Answers

1. Briefly describe yourself

Before proceeding to answer the question, kindly listen to the question carefully. The interview isn't asking about introducing yourself he is asking to describe yourself, there is a remarkable difference in both these questions. When asking this question, the interviewer will be expecting you to explain how you are as an individual, what is your personality, character traits, and all that. For instance, you can begin by saying "I'm an ambitious and well-organized individual, who likes to plan out everything before diving into work and rarely gets disoriented in what I'm doing. And as an ambitious person, I would like to set goals and try to achieve them as frequently as possible. Friends describe me as a peoples person, I enjoy interacting with new people and feel excited to listen to their experiences in the work field." While conveying the answer try to put and back your answers with examples so that it seems genuine.

2. What do you know about CGI

From this question, the interviewer wants to know whether you are aware of the CGI as a company, what are its products, who are its competitors, the latest technology it uses, and all that. Researching about the company before appearing for the interview will help you guys in answering this question. Now, you can answer this question by covering details like "Where the company has started, Who has started it, The market value it is currently having, The total workforce (No.of Employees), CGI work culture, The strategies they follow, Partnership or Alliances they have with other companies, Current Competitors, etc.," Copyright to https://www.freshersnow.com/

3. How comfortable you are adapting to new technology?

The most ever-changing industry is IT Industry. The technology you learned in the last year can be outdated in the present. For you to be successful in this type of industry you need to upgrade yourself constantly. By this question, the interview will like to know how do you receive change? whether you are comfortable or get uncomfortable because of change. So, you can respond by saying "I prepare myself and take a task to learn whatever happening in the industry so that I won't be left behind. I believe in the concept of Continuous learning, so adapting to new technology will not be an issue for me rather I will be comfortable in knowing that it will enhance my career and help me build my professional life".



4. Where do see yourself in the coming 5 years?

Whenever the recruiter hires people he will be thinking that you will be part of their workforce for a long time. No one wants to hire people who won't be there after 2 years. So, answer this question accordingly. Make sure you convey how you see yourself working for a long time in the company, taking newer opportunities that can help you grow in your career, and also talk about how you want to see yourself as a valuable asset to the company. Copyright to https://www.freshersnow.com/

5. Are you comfortable with the location of the job?

The location shouldn't be a constraint when you want to do a dream job. As an individual, you should be flexible and willing to relocate when your job demands it. Therefore, you can respond to this question by saying "How you are comfortable on the location, as this is the job and company you are looking forward to working in, and how the location will help you in enhancing your career by providing the learning opportunities"



★★ You Can Also Check ★★	
CGI Verbal Ability Questions and Answers	CGI Interview Questions
<u>CGI Syllabus</u>	CGI Aptitude Questions and Answers
CGI Placement Papers	CGI Off Campus
Scholarships in India	Technical Quizzes
Off Campus Drives	Verbal Ability Questions with Answers
<u>Tutorials</u>	Aptitude Questions & Answers
Freshers Jobs	<u>Walkins</u>
IT Jobs	Free Mock Tests
Reasoning Questions and Answers	Latest Placement Papers
https://	