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**Package: 5.5LPA.**

**Rounds:**

1. Written: Technical and Aptitude 15 questions each and 1 hour duration.
2. GD: Topic was Colleges vs Courses.
3. Technical 1 :

-Introduce yourself.

- What is Data Structure?

- Write a function to insert an element in given linked list at given position.

- What is Queue?

-Write a Queue Class how many attributes does it have?

- Implement queue using Linked list (insert and delete functions).

These are the questions asked in first technical round and it took around 30 minutes.

1. Technical 2:

* Why CDAC?
* Which language are you comfortable with?
* Explain about OOP concepts?
* Are you comfortable with Trees?
* What is Binary Search Tree?
* Write a function which will take a Binary tree as a parameter and check whether it is a Binary Search Tree or not?
* Write a function to display the elements of Binary tree in Level wise?

For Ex: If the level is three, in first level print 1 element, in second level print at max 2 elements and in level 3 at max 4 elements etc.

* Write a program to reverse a Linked List.

These are the questions in second technical round and it took around 45 minutes.

1. HR:

Actually it was skype interview, but because of some network issues after 12 minutes they conducted telephonic round.

* Tell me about yourself.
* Why your aggregate is low in your graduation?
* About project….all questions regarding project (around for 10 to 12 minutes).
* Puzzle: There are two candles which will take 1 hour to burn each. Measure the time 45 minutes and 90 minutes by using those two candles.

It took around 20 to 25 minutes.

I thank to all the teachers of IACSD who support me in this journey.

And start preparing from day one and IACSD will provide you opportunity go and grab it.

All the best to you all!!!!!!!

Thank you ☺