

First Round:

There were two question papers- Aptitude and Programming

1. Aptitude Questions, time and work, time and distance, profit and loss, sitting arrangement, analytical ability, data interpretation based on tables and graphs, English Ability.
2. Questions on basic C/C++ language, like find errors and predict the output.

Second Round:

Coding Questions: 3 - 75 minutes

1. Given a string which contains numbers and operators find the final result after performing calculations.

Example:

Input - $2*3+4$

Output - 10

2. Given an array find the index where the array should be split such that the difference between the left and right sub arrays is minimum.

3. Subset Sum Problem - Refer [geeksforgeeks](https://www.geeksforgeeks.org/subset-sum-problem/)

Third Round:

Interview based on the coding questions. You would be asked to explain the code, how it will work and why it will work. Any improvements that can be made, time complexity and some questions about your projects also.

Fourth Round:

General HR questions like-

Tell me about yourself.

Where do you rank yourself in coding among your classmates?

Achievements.

Strength and weakness.

What do you know about Nagarro?

Programming language you prefer.