

Round 1 :- Online Assessment Round (Elimination Round)

Consists of 3 sections:

Section A: Coding Round(1st question for 25 minutes and 2nd question for 30 minutes)

Coding Question 1 :- Reverse a string without changing sequence of special characters.(Java only)

Eg : Input - abc@def_m_\$u

Output – umf@edc_b_\$a

**Coding Question 2 :- Clearance Asteroid-Removing a string along with it's preceding character .
(Java only)**

Eg : Input – abc*def*u**

Output – abd

Section B : Aptitude Round(20 questions in 25 minutes)

Topics :

- Permutations & Combinations
- Mixtures & Ratios
- Time & Work
- Blood relations
- Sitting arrangement
- Sentence rearrangement
- Profit & Loss
- Tables & Pie charts
- Statistics
- Basic mathematic
- Speed, Distance & Time

Section C : DSA Round(5 questions for 10 minutes)

Topics:

- Stacks & Queues
- Trees
- De-queue & Linked list
- Array indexing

Note : Manage your time & carry pen-paper.

Round 2:- Group Discussion Round (Elimination Round)

Topics :

- Work from home vs Work from office,
- Pandemic
- Impact of artificial intelligence in unemployment
- How to improve software quality
- Situation based

Note : be confident, give valid statements, don't interrupt in between others statements.

Round 3 :- Technical Interview(Elimination Round)

Questions :

- 1) Place all zeros in array at starting most with changing order of another element.
- 2) Create a react component having name, mail, password and submit button.
- 3) Knapsack problem, Travelling salesperson problem.
- 4) Create banking system using all concepts of OOPS.
- 5) Project Based Discussion.

Note : maintain honesty and accuracy in your resume.

Round 4 :- HR Round(Elimination Round)

Questions:

- 1) Family Background
- 2) Challenges faced and felt demotivated
- 3) What did you learn from certification courses.
- 4) How you deal with negative feedback and criticism.
- 5) How will calculate population of your state.
- 6) Market perspective of your project.

Note : be confident, stay positive & ask thoughtful questions.