

Freshersinfo's
Cognizant Interview Experiences
29th Oct – 5th Nov 2020



ECE – Interview Experience - (Freshersinfo EXCLUSIVE)

1. Brief intro
2. Questions from paper presentation
3. Projects (what is new in ur project)
4. Basic gates diagram and working
5. Transistor types and working of npn and pnp transistor
6. What is IC?
7. Recent technologiess
8. C program to find square root of number.

ECE – Interview Experience - (Freshersinfo EXCLUSIVE)

1. About urself
2. Abt 2 projects in depth, ur role in that. Ques on the projects and technology.
Any misconceptions during that time with team members?
3. Any bad situation in life?
4. When u transfered, explain abt it in detail. (I told that in my about)
5. If u have to argue with team lead abt a project going in the wrong direction or wrong technology used, how will u do it?
6. any other projects or situations u participated in voluntarily?
7. any other courses u did? Where? (websites names)
8. Why not Ece with such great score n why now in IT industry?
9. Did u write Gate? If no, are u planning to in future? Why not?
10. What was the last time when ur dad scolded u? (Lol, Since I told my dad was a teacher)
11. Any occasions where u played the piano? (piano mentioned in resume)

ECE Interview Experience - (Freshersinfo EXCLUSIVE)

1. Tell me about yourself
2. project
3. various types of join in SQL
4. Asked about new technology you know

HR

1. why do you want to join it industry as you r an ECE student
2. if you had two offers one from cognizant and other from Qualcomm which one do you choose
3. do u have any questions

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1. Tell me about yourself
 2. What are the internships you did?
 3. Which of them did you like and why? (I did 3)
 4. What is SDLC?
 5. Do you know anything about OOPS concepts?
 6. Are you OK to relocate?
 7. Are you OK to work during any shift?
 8. Do you want to work with any particular technology?
- Completed, he asked me whether I had any qstns

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ECE INTERVIEW - (Freshersinfo EXCLUSIVE)

- 1) Tell about yourself
- 2) what is Tele in telecommunications as I belong to ENTC
- 3) what is CDMA
- 4) What is GSM
- 5) Is CDMA is used in GSM
- 6) How we got our location without GPRS
- 7) other types of Multiplexing and use of that
- 8) WiFi or optical fibre connection what is preferable and why
- 9) what is transistor
- 10) how to use transistor as amplifiers
- 11) Diode basic
- 12) C programming basic
- 13) Searching sorting algorithm
- 14) 3 aptitude que on time speed distance ratio

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EEE Interview (40 mins) -(Freshersinfo EXCLUSIVE)

- 1.brief intro
- 2.bubble sort algorithm
- 3.swap two variables without using 3rd variable
- 4.puzzle-one cake,u have to cut into 8 pieces but only three cuts
- 5.you and your friend distance,speed,time aptitude question
- 6.dangling pointer?
- 7.local variables and global variables
- 8.void pointer
- In wire what is meant by yellow colour and blue colour
- 10.magnetic coupling
- 11.types of microprocessor
- 12.about my project
- 13.what is preprocessor
- 14.about essay which I had written in test
- 15.do u have any question.

Mechanical – Interview -(Freshersinfo EXCLUSIVE)

1. First they ask to introduce yourself
2. my area of interest was hydraulic and pneumatic so they asked difference between two and it's application.
3. For low pressure, medium pressure and high pressure what type of pumps we use and why?
4. They asked about OOPS concepts.
5. Python basics... What are inbuilt functions in it

Mechanical – Interview - (Freshersinfo EXCLUSIVE)

1. Tell about yourself
2. What project you did in your btech
3. Question related to computer language u choose
4. Ratio questions
5. Percentage questions
6. Actives you did in ur CLG
7. R u willing to relocate
8. Do u have any questions?

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Mechanical – Interview
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1. Biggest success / failure
2. How were you affected by the COVID pandemic ?
3. What was the biggest change you had to face ?
4. Why choose IT being mechanical ?
5. Difference between petrol and diesel engine
6. What is hooke's law
7. What is young's modulus
8. What is shear modulus
9. What is octane no.
10. What is the top side and bottom view of a sphere
11. Write a code for fibonacci series
12. Write a code to swap 2 numbers without using temporary variable
13. Find the no. Is divisible by 8 or not
14. Describe carbon cycle
15. What does adiabatic mean

CSE Interview
(Freshersinfo EXCLUSIVE)

TR(20MIN)

1. introduce yourself
2. full form of sql
3. How to select a particular column from a table
4. What is the use of order by keyword in SQL
5. Different DML commands
6. What is abstraction
7. Tell me about your project
8. Write a factorial code

HR INTERVIEW(10min)

1. Tell me about yourself
2. How is your hostel life
3. Have you ever bunk class
4. Why Cognizant
5. Do you have any questions

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CSE Interview - (Freshersinfo EXCLUSIVE)

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CSE interview - (Freshersinfo EXCLUSIVE)

1. Tell me abt yourself
2. Explain Project
3. Did u do anything new in ur project
4. SDLC model
5. Inner join outer join diff
6. Dbms queries
7. Rdbms dbms diff with example
8. Wat is DS
9. Linear and non linear DS
10. Wat r the free open source software?
11. Array list difference
12. Wat SDLC model u used in ur project?
13. Wat is oops?
14. Is c support oops?
15. Function over loading
16. One aptitude ques given to solve
17. One string prgm given to solve
18. Wat is microprocessor
19. Wat are the electives u choosed in this semester?
20. Asked me whether i have any questions?
21. Asked me whether i did well?

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CSE interview - (Freshersinfo EXCLUSIVE)

1. What are steps in computer designing?
2. Wat is class?
3. Wat database u used in ur project?
4. Can we declare array in structure?
5. Wat is array?
6. Rules for dbms
7. Html4 and html5 diff

CSE interview - (Freshersinfo EXCLUSIVE)

1. Tell about yourself
2. Linux commands
3. Fdma
4. Index in DBMS
5. Primary key, unique key
6. Infix postfix
7. 1 aptitude
8. Questions related to essay
9. Sdlc
10. Blackbox testing
11. Linear non linear ds
12. Array linked list diff
13. C- pointer related ques
14. Function overloading operator overloading

CSE interview - (Freshersinfo EXCLUSIVE)

1. Tell about yourself
2. Multicast routing
3. 2 aps qns
4. Linear and non linear
5. Array and linked list
6. What is data structure
7. Garbage collection
8. About project
9. Given a program and asked the output
10. How to connect c with database
11. What is WTA?
12. Why do you want to join CTS?
13. Why did you join IT?
14. Where do you want to see you in future?
15. Any questions you want to ask?

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CSE interview - (Freshersinfo EXCLUSIVE)

1. What is ODBC?
2. Linux commands
3. 2 apps
4. Linear vs non linear ds
5. Outer join vs inner join
6. Given two tables to perform left outer join
7. Array vs linked list
8. Linked list vs tree
9. Project
10. Client server in your project
11. Java program to predict output
12. How do you overcome difficult situation
13. Recent technologies you know
14. Subquery
15. If you select in cognizant but you have no interest in particular area how will you work in that.

CSE interview - (Freshersinfo EXCLUSIVE)

1. Tell me about yourself
2. Project explanation
3. Questions from project
4. 3 puzzles(age calculation,ratio,permutations)
5. What language is comfortable
6. Diff between c and java
7. Diff between function overloading and function overriding
8. OOPS concepts(explanation)
9. Inheritance
10. SDLC model,waterfall model,agile model
11. DBMS join queries with library situation
12. About Microprocessor and embedded systems
13. Array
14. Linked list
15. Doubly linked list
16. Applications of linked list
17. OSI Architecture
18. Architecture layers process
19. Deadlock conditions
20. Sorting algorithms (program)
21. Stack
22. New technologies that you know
23. Tell about that technology

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- 24. Real life based questions
- 25. Any questions to ask
- 26. About Corona situations

CSE interview Experience
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1. Introduce yourself
2. What is dbms
3. Uses of dbms
4. Why cognizant
5. What is view
6. Any 3 favorite subjects and rate yourself out of 10
7. [Then all the questions were asked from those 3]
8. What is OS
9. What is process
10. What is thread
11. What is Processor
12. What is micro Processor
13. Why device is use
14. Project
15. Briefly explain everything in Project [they won't ask code in Project]
16. Where are you from?
17. Can you print your name without using semicolon(;))
18. Did you know python
19. Did you know linux
20. Explain sdlc
21. Its phases
22. Explain Languages of dbms
23. Explain few elements used in each language
24. Difference between foreign key and unique key
25. Can we use sql for unstructured data
26. Define Acid properties
27. Explain atomicity
28. Explain Isolation
29. As he was impressed by my quant marks he ask asked 3 questions from quant
30. How to search for any query in dbms
31. Uses of sql
32. Explain black box testing
33. Types of testing
34. What is cache

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