GUIDELINES FOR VIRTUAL INTERVIEW

MOST IMPORTANT POINTS

BE PUNCTUAL     DON’T BE NERVOUS     BE CONFIDENT

RESUME:

❖ Prepare a resume in PDF format, name it as STUDENTNAME_COMPANYNAME unless it is specified by the company to name it in another format.
❖ Upload the resume in the Google drive and then create a VIEW ONLY ACCESS link.
❖ Try to restrict your resume to two pages.
❖ Resume pdf -> upload in drive -> share link -> Give view access -> Copy link.

APPLYING FOR THE COMPANY:

❖ Have a professional email Id.
❖ Mostly Google forms will be circulated, try to fill the form without any errors.
❖ If Resume link is asked, paste your drive link with view access.
❖ Fill the form before deadline. Once the form is closed it will not be reopened and don’t lose the opportunities.
❖ Before creating your resume, know about the company’s Job Description and add some points relevant to that.

PREPLACEMENT TALK (PPT):

❖ See the company website before placements and take some notes regarding their recent activities.
❖ Listen to the presenter carefully. He might ask some questions in between.
❖ Your answers will fetch you some bonus points.
❖ Be Punctual.
❖ Be in a formal attire.
❖ Ask relevant questions at the end of PPT. It will fetch you positive points.
❖ During interview, interviewer might ask what you understood from our PPT. If you didn’t listen you might get caught.

ONLINE TEST

❖ Prepare and practice aptitude and technical questions two months before start of placements.
❖ Attempt all question if there is no negative marking.
❖ If you are the topper of written or online test, chance of getting placed is more.
❖ Online test conducted by Aspiring Minds will be ADAPTIVE TEST. Questions in the upcoming sections will be based on your performance in the current section.
❖ Fill your details correctly before the start of online test.
❖ Online test results will be announced in midnight or early morning. So be cautious on your preparations for upcoming round.
GROUP DISCUSSION:

❖ Join the meeting before five minutes.
❖ GD may not be the actual GD like face to face. Try to adapt.
❖ GD may be a single topic for the whole group or individual topics for each one.
❖ Due to network delay, there may be overlapping of voices, so wait and explain your views aptly.
❖ Take a paper and pen before entering GD Room.
❖ Don’t be nervous. Be bold while speaking.
❖ Starting and Concluding GD will fetch you extra points.
❖ Be active throughout the Group Discussion.
❖ Do not dominate the GD.
❖ Helping others to speak will give you extra points.
❖ Tell relevant points alone.
❖ Doing mock GDs in your place will boost your confidence level.
❖ Speak to the point. Don’t blabber.

Some of the GD topics for reference,

1. Future of IC engines
2. Participation of millennial in politics
3. Is it necessary to have internet connection at working places?
4. Recent trends in e-governance sector
5. Applications of AI
6. Demonetization
7. Future of automobiles
8. Hybrid vehicles vs electric vehicles
9. Technological development vs environment
10. Media- boon or bane
11. Chinese growth model vs Indian growth model
12. Pros and cons about CEG
13. Alternate methods for placement process
14. Impact of social media in youth
15. Me too movement
16. Self-driving cars in India
17. Impact of plastics on environment
18. Modern trends in defence industry
19. Digital money - talk about its safety and future
20. Indian Education system
21. Why IIT students better qualify for jobs
22. E-vehicles
23. Hardwork vs Smart work
24. Both works, but she cooks
INTERVIEW:
❖ Join the meeting before five minutes.
❖ Be in formal attire.
❖ Prepare a compact resume of your own. It may be collected before the interview or you will be asked to share during the interview.
❖ Enter the interview meeting with full confidence. Greet them once entering.
❖ Answer to the point. Don’t talk unnecessarily.
❖ Don’t tell ‘I DON’T KNOW’ again and again. Tell some relevant points for the question.
❖ Know about the company by seeing their website and listening PPT.
❖ Know your strength and weakness.

HR INTERVIEW:
❖ Be mentally sound.
❖ Learn about the riddles and puzzles (easily found in google. Link for example: https://www.geeksforgeeks.org/category/puzzles/).
❖ If you really want the job, be prepared to say yes for questions like “will you take jobs outstations? will you join the company now? etc”.

Some HR questions for reference,
1. Tell me about yourself. (In answering this question at the end add some points to sell yourself, i.e., do a SWOT analysis)
2. What are your strengths?
3. What is your weakness?
4. What is the thing that makes you suitable for this job?
5. What do you know about our company?
6. Would like to work in shifts?
7. What you want to be in the next five years?
8. Rate yourself in helping your parents.

TIPS FOR PLACEMENT:
❖ Try to be ready 20 minutes before the online tests, GD and Interviews in order to avoid confusion and tension due to network issues and be in proper formals with ID card and it is advised to have another form of ID (Eg: Aadhar card, driving licence, etc) in hand always.
❖ Enhance the online test skill by having mock test in the websites mentioned above and attend the online tests.
❖ Do a research work on each company before sitting for the placements as some questions can be based on the company.
❖ A lot of questions from your project and try to keep it that way because mostly they don’t know a lot about your project and they are asking to know how much deep you can answer and you really understood the project or not. Add the clubs you are in and your projects in tell me about yourself.
BOOKS AND ONLINE REFERENCES:

CORE AND APTITUDE

❖ R.S. Agarwal – Quantitative Aptitude and Verbal (Separate books)
❖ R.S. Khurmi – Technical (Theory and Questions)

OTHER REFERENCE

❖ www.educationnobserver.com/
❖ Introduction Pages of all text books studied in your previous semesters.
❖ https://www.placementseason.com/ - Placement Practice
❖ These are the basic study materials. Most of the aptitude and technical books are available online. If you wish, you can prepare in any other materials. It is important to prepare for written test two months before the starting of placements. You have to prepare thoroughly. To show all your skills in the GD or Interview, it is must to crack this round. Mostly all the companies will keep online test for the selection process.

USEFUL WEBSITES FOR APTITUDE, GD, TECHNICAL & HR INTERVIEW

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## COMPANIES INCLUDED FOR MECHANICAL PLACEMENTS 2020-2021

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(*GREEN COLOUR INDICATES BULK PLACEMENTS, BLUE COLOUR INDICATES INTERNSHIPS AND COMPANIES MARKED RED HAVE NOT RECRUITED ANYONE)

(* LPA – LAKHS PER ANNUM, PM – PER MONTH)
THE COMPANIES WHICH GAVE ELIGIBILITY TO MECHANICAL BUT NOT SELECTED FOR THE FURTHER PROCESS.

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<tr>
<th>S.NO</th>
<th>COMPANY</th>
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ME  MECHANICAL ENGINEERING
EE  ELECTRICAL AND ELECTRONICS ENGINEERING
CH  CHEMICAL ENGINEERING
RP  RUBBER AND PLASTICS TECHNOLOGY
TX  TEXTILE TECHNOLOGY
EI  ELECTRICAL AND INSTRUMENTATION ENGINEERING
CS  COMPUTER SCIENCE ENGINEERING
IT  INFORMATION TECHNOLOGY
EC  ELECTRONICS AND COMMUNICATION ENGINEERING
AU  AUTOMOBILE ENGINEERING
PT  PRINTING TECHNOLOGY
BM  BIO-MEDICAL ENGINEERING
MN  MANUFACTURING ENGINEERING
# STUDENTS PLACED

Total number of students placed in Mechanical (2017-21) Batch = 50

## INTERN

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## CORE/IT PRODUCT

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### BULK PLACEMENTS (IT SERVICES)

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CITI - CORPORATION

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**JOB PROFILE** : Citi Analyst

**JOB LOCATION** : Chennai

**JOB SALARY** : 12 LPA + 1.75L (joining bonus)

**BOND DETAILS** : No

**ELIGIBILITY CRITERIA** : 6.0 and above, no current arrear

**SELECTION PROCESS** : Online Test, Technical Interview, HR Interview

**EXPERIENCE:**

Online test consists of three divisions – Aptitude, CS technical MCQ and Coding. Based on the scores obtained from the online round the candidates are shortlisted for the interview process. The selected candidates were split into batches and each person in the batch were interviewed by two interviewers.

In the technical round, first some of the questions were asked to check on the basics. As I was from Mechanical stream, they didn’t seek much technical from me. Instead, they asked me some puzzles and gave me certain situations to check for my response to those situations. Some of the questions were asked from my core branch (mechanical). And I justified why I had chosen Citi corp though am from mechanical department.

While considering my HR, it lasted only for 10 minutes. They again asked the reason for my interest in coding and it continued with some basic questions like Tell me about yourself? What are your strengths and weaknesses? And other questions were based on the answers for the above questions.
CATERPILLAR INDIA PVT LIMITED (R&D)

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**JOB PROFILE**: Associate Engineer

**JOB LOCATION**: Chennai

**JOB SALARY**: 10.5 LPA

**BOND**: 2 years and delinking amount of 3 lakhs

**ELIGIBILITY**: CGPA 7.5 & above, No current arrears

**SELECTION PROCESS**: Eligible candidates made to go through Pre-Placement Talk followed by Online Test, GD and Interview (Technical & HR).

**EXPERIENCE:**

**ONLINE TEST**: The Online test consisted of 4 sections – Verbal, Quantitative Aptitude, Logical Reasoning and Technical. Technical part was a bit tough and more application oriented. There were some numerical questions as well. Aptitude is easy and had lot of common-sense questions. Just go through the fundamentals of all subjects to have a good score in written round. Majority of the candidates appeared for written round were shortlisted for Group Discussion.

**GROUP DISCUSSION**: In GD, I was given a topic of “STRATEGY & EXECUTION”. They had given 3 minutes time to prepare for it. Utilise that time wisely and write down all the keywords that comes to your mind related to the topic. Put forward your thoughts in a polite manner. They have shortlisted all the candidates who are able to communicate their views clearly without defending others.

**TECHNICAL AND HR INTERVIEW**: The interview went for nearly 45 minutes. It was started with the question “Tell me about yourself”. Then they were directly started asking questions from my projects and the In-plant training. Be strong with the fundamentals of mechanical subjects especially design related part such as Strength
of Materials, Engineering Mechanics etc., I was asked to draw the free hand sketches to explain the concepts like Shear force diagram, Friction concepts etc., Then they have started asking questions in Thermodynamics since its my AOI. I was asked about cooling and insulation systems of IC Engines. Be clear and familiar with the concepts that you have mentioned in the area of interest part. HR part was concerned more about the sustainability of a candidate in their firm. They have asked questions like Why Should I hire you? Where do you find yourself in 5 years, Family Background, Future plans etc.,

Feel free to reach out to me in case if you have any queries. I am so glad to help.

ALL THE VERY BEST...
MECHANICAL PLACEMENT REPORT 2020-21

ZF WABCO INDIA LIMITED

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**JOB PROFILE**: Graduate Engineer Trainee (GET)

**JOB LOCATION**: Chennai

**JOB SALARY**: 5.5 LPA

**BOND**: NIL

**ELIGIBILITY**: 7.0 and above from 10th onwards, No history of arrear

**SELECTION PROCESS**: Group Discussion, Online Test (Aptitude+Technical), Behavioural Assessment Test, Technical Interview, HR Interview

**EXPERIENCE AND TIPS:**

**GROUP DISCUSSION:**

Platform: Microsoft Teams

Topic: Open Borewells – Responsibility of whom

After Attending Pre-Placement Talk, based on the CGPA criteria, students are called for the Group discussion round. Our GD has 8 students and 1 panel member. The topic is actually suggested by one of our teammates. We have been given 20 minutes to discuss on the topic. We should tell who should take responsibility of the uncovered open bore wells and we can also suggest remedy to that issue. Try to initiate the GD if you have good points in the beginning itself. Otherwise observe your teammates and then share your opinions. Always speak clearly and confidently. Support your teammates then and there. Concluding the GD is also appreciable.

**ONLINE TEST:**

Online test had Aptitude and Technical part.

Aptitude questions include Verbal, Reasoning and Simple Numerical problems. Technical section includes questions from almost all of our core subjects. Having the basics thorough will make you clear this round.
BEHAVIOURAL ASSESSMENT TEST:

It is a psychrometric test where different life situations are given and we have to either ‘Agree or Disagree’ with that case.

TECHNICAL INTERVIEW:

- Tell about Yourself
- What is your area of interest?
  - I said Strength of Materials. And I had many questions from that domain.
- Take any one real life application and explain all the topics you know from Strength of materials.
- What is Stress and Strain.
- What is Engineering Stress strain curve and true stress strain curve.
- SFD and BMD of cantilever beam
- What is bending stress and section modulus.

  Be thorough in your Area of Interest

HR INTERVIEW:

Tell about yourself and your family background.

What did you learn from your school and college life?

Why should I hire you?

HR round will be more like ‘stress interview’ and we will be assessed how we respond to the questions and situation given to us.

  Be confident and put your continuous effort, definitely success is yours
Cognizant
COGNIZANT TECHNOLOGY SOLUTIONS

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JOB PROFILE: Programmer Analyst Trainee

JOB LOCATION: Chennai

JOB SALARY: 4 LPA

BOND: Nil

ELIGIBLE BRANCH: All Branches

ELIGIBILITY: 6.0 & above from 10th onwards, No current arrear

SELECTION PROCESS: PPT, Online Test & Personal Interview

EXPERIENCE:

ONLINE TEST

Platform – AMCAT

Online test pattern includes Quantitative Aptitude, Logical Reasoning, Verbal and Code Debugging. It is very easy to clear this round. Preparatory materials are available in internet and YouTube channels. Prep Insta, Face Prep are some channels where students prepared. About 330 students were shortlisted for next round.

PERSONAL INTERVIEW

This round consists of both Technical and HR Questions. The Interview had the following questions.

- Tell me about yourself.
- What do you know about our organization?
- Who is the CEO of Cognizant?
- Being a Mechanical Engineer and having appreciable CGPA, why do you prefer to join IT Industry?
- Basic Questions from C programming language and Python (I mentioned that I know C Language and Python in resume).

Some puzzles and aptitude questions were asked. I was also asked to write two programs. Some basic HR questions were also put up there. Questions were also from my resume. So have a thorough knowledge about your resume. Try to relate every strength you mentioned to your life events.
Questions in the Interview depends solely on the Interviewer because for some of my friends (Mechanical Students), questions were put up from Mechanical domain. Prepare basic programming questions (programming language which you know) from internet and have a good knowledge about the Industry before attending the Interview.

**200 students were finally selected.**

Keep your communication skills up and answer to the point. All the Best!
MECHANICAL PLACEMENT REPORT 2020-21

COGNIZANT TECHNOLOGY SOLUTIONS

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JOB PROFILE: Programmer Analyst Trainee
JOB LOCATION: Not yet known
JOB SALARY: 4 LPA
BOND: Nil
ELIGIBLE BRANCH: All Branches
ELIGIBILITY: 6.0 & above from 10th onwards, No current arrear
SELECTION PROCESS: PPT, Online Test & Personal Interview

EXPERIENCE AND TIPS:

ONLINE TEST:

Online test pattern includes Quantitative Aptitude, Logical Reasoning, Verbal and Code Debugging and an Essay writing. For aptitude I used to prepare from R S Agarwal Book and solve practice questions from PREPINSTA and FACEPREP. If you practice lots of aptitude questions, then it is easy to clear the online test. Essay Writing doesn’t carry any marks in the Online test but questions will be asked in the interview about the content written. For me the topic was “DESCRIBE ABOUT AN IMPORTANT DECISION THAT YOU TOOK IN YOUR LIFE AND WHY”.

INTERVIEW:

It is a combined technical and HR interview. First the interviewer asked me to introduce about myself. Then asked few questions from the essay that I wrote in the online test. He asked some basic mechanical principles such as Hooke’s Law, Limitations of Hooke’s Law, Bernoulli’s principle and Pythagoras theorem. Then I was asked to write five programs (I mentioned that I know C language and PYTHON in my resume). Out of Five I wrote code for four questions using PYTHON. I am unable to solve the fifth one and so he asked me explain the logic for the fifth one. Then he said he was open for questions and I asked about his experience working at Cognizant.
Be calm throughout the interview. If you were asked about your strengths and weaknesses, try to explain your strengths with an example from your life incidents and state a weakness and make sure you’re working on that weakness and taking steps to overcome that. Simply stating a weakness will create a negative impact. Be thorough with the Resume because most of the questions will be asked from the resume. It is very easy to clear the interview if you work hard and practice regularly.

If you have any doubts feel free to contact.

BEST WISHES...
COGNIZANT TECHNOLOGY SOLUTIONS

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JOB PROFILE : Programmer Analyst Trainee

JOB LOCATION : Not yet decided

JOB SALARY : 4 LPA

BOND : Nil

ELIGIBILITY : Above 6.0(CGPA), No Current Backlogs

SELECTION PROCESS : Online Test, Interview

EXPERIENCE AND TIPS:

ONLINE TEST:

The test was conducted by AMCAT. Once you meet the required criteria and registering with their selection process by providing the necessary details, the login credentials will be provided to you through email. Since it is a proctored exam, there are chances of technical issues occurring in the middle of the test, so make sure you meet their technical requirements beforehand. The test will be very easy for those who study for exams like GRE, CAT, etc., as they will be strong in Quants. For others, no worries. Make use of materials like Indiabix, Aggarwal book etc., and try to be prepared for basic mathematical concepts like probability, geometry, data analytics etc., which we would have already studied in our school days. The test consisted of 4 sections: Analytical, logical, Basic English, and Coding. It is not necessary that you must study coding questions, instead, I would advise you to be prepared for the other 3 sections as they would not only help here but also in the online assessment of core companies too. One more important thing regarding the test: you cannot navigate between the questions. Therefore, be prepared for it. My advice would be: have a calm mind, don’t think of anything else apart from the test, prepare for the 3 sections as I have mentioned before and don’t take more than two minutes for a single question.

INTERVIEW:

The interview was conducted in the Cisco Webex Meetings. For me, it was a single guy who handled both the technical and HR interview. Both the interview were conducted simultaneously. Be honest if you don’t know the answer to a question. The questions asked were relatively simple. As the company hires from various departments, one can expect questions which can be answered by everyone- like analytical and logical reasoning questions. You must also be ready for questions
related to the projects done: they might ask you to explain your project. Moreover, surf on the internet about the company, and be aware of the recent trends in the IT industry. And finally....this is the most important part....don’t simply end your interview by only allowing them to question you. They might ask you “Do you have any questions for us?”, this will most often decide your selection if your interview went moderate had you answered half of the questions asked. You can use this as an opportunity to ask them some questions based on their work experience: how it went, what are the challenges faced during the work-life and so on. Don’t ask about their interview experience for that matter(lol), this will backfire you. After all, there is nothing new they will ask you. So stay calm throughout and answer the questions with clarity.
COGNIZANT TECHNOLOGY SOLUTIONS

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JOB PROFILE: Programmer Analyst Trainee

JOB LOCATION: Chennai

JOB SALARY: 4 LPA

BOND: Nil

ELIGIBILITY: 6.0 & above from 10th onwards, No current arrear

SELECTION PROCESS: PPT, Online Test & Personal Interview

EXPERIENCE AND TIPS:

Online test through internet is smooth. No issues in writing the test. We don’t have a GD in Cognizant Interview process. HR interview also goes well. She (HR) is very polite, calm and friendly too. Had a overall good interview experience.

HR INTERVIEW QUESTIONS:

Tell me about yourself?

What are your strengths?

Why do you prefer Cognizant?

Which is important for you money or work?

TECHNICAL INTERVIEW QUESTIONS:

I mentioned strength of materials and C programming as my area of interest in my resume, so they asked questions on these topics:

Difference between heat and temperature?

Define Hooke law and it’s two limitations.

How do you stop a car when brakes stopped working?
What is a variable in C?

What are the types of variables in C?

What is array and its types?

Which type of programming language is C?

Difference between save and save as?

And they gave a programming question and asked the output (I don’t remember the question)

Don’t bluff to HR. If you don’t know the answer for a question, say I don’t know.
COGNIZANT TECHNOLOGY SOLUTIONS

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**JOB PROFILE**: Programmer Analyst Trainee

**JOB LOCATION**: Chennai

**JOB SALARY**: 4 LPA

**BOND**: Nil

**ELIGIBILITY**: 6.0 & above from 10th onwards, No current arrear

**SELECTION PROCESS**: PPT, Online Test & Personal Interview

**EXPERIENCE AND TIPS:**

Online test consists of 5 sections quantitative aptitude, logical reasoning, verbal reasoning, Pseudo code and paragraph writing. Quantitative, logical and verbal consist of basic questions. Difficulty level is from easy to medium. Paragraph writing is based upon case study.

Interview consists of both technical and HR interview. In technical interview they asked some basic concepts. At first, they started with tell me about yourself. And asked me to explain about my project.

Questions asked in technical interview are

1) Difference between temperature and heat
2) First law of thermodynamics
3) What happen if temperature of gas increases?
4) What happen if gas is allowed to expand to expand in a closed container?
5) What is an icon?
6) What is an array?
7) What is dictionary?
8) Advantages of python over c
9) What is taskbar?
10) Define WWW

They gave some aptitude questions to solve to test the analytical skills. And to test our communication skill they asked me to talk about my favourite cricket player.

Interview last for about half an hour. If you don’t know the answer, honestly accept that.
MECHANICAL PLACEMENT REPORT 2020-21

COGNIZANT TECHNOLOGY SOLUTIONS

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**JOB PROFILE**: Programmer Analyst Trainee

**JOB LOCATION**: Unknown

**JOB SALARY**: 4 LPA

**BOND**: Nil

**ELIGIBILITY**: 6.0 & above from 10th onwards, No current arrear

**SELECTION PROCESS**: Online Test, Technical and HR Interviews.

**ONLINE TEST:**

Online test duration is 2 hours. Numerical ability, Quantitative aptitude, Logical reasoning, Essay Writing and Code debugging (7 questions) were asked in an online test. You can use RS Aggarwal to prepare for an online test which is the best choice. Out of 7 debugging questions 6 were debugging and 1 was coding question. Fundamental knowledge in any one of the coding languages is enough to crack debugging section.

**TECHNICAL AND HR INTERVIEW:**

**TECHNICAL (MECHANICAL):**

1. What is thermal stress and its unit?
2. How could you use fluid mechanics concept in your real life?
3. What are the geometric designs used in CAD?
4. What is turbine and its usage?
5. What is fuel cell? Disadvantages of fuel cell?

**TECHNICAL (SOFTWARE):**

1. Write a sorting program.
2. Write a Reverse String program.
3. What is linked list? Difference between linked list and Array?
4. Difference between while loop and do while loop?
5. Differentiate ++a, a++, a=a+1, which is used for effective coding and Why?
6. What is 1D and 2D array?
7. Define String?
8. What are pointers? How to print pointers?

**HR QUESTIONS:**

1. Tell me about yourself?
2. Why do you prefer CTS?
3. Are you ready to relocate?
4. Why Mechanical to IT?

Prepare the resume and make sure that your resume should contain only whatever you know. Good Communication skill and fluency in English is required. Be prepared to explain about your projects.

**ALL THE BEST JUNIORS.**
COGNIZANT TECHNOLOGY SOLUTIONS

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JOB PROFILE : Programmer Analyst Trainee

JOB LOCATION : Chennai

JOB SALARY : 4 LPA

BOND : Nil

ELIGIBILITY : 6.0 & above from 10th onwards, No current arrear

SELECTION PROCESS : PPT, Online Test & Personal Interview

EXPERIENCE AND TIPS:

ONLINE TEST:

Usual aptitude questions. Some questions on basic c programming like debugging. If you have a good knowledge in 12th standard C programming you can easily crack this round. To clear aptitude it is enough to practice in Indiabix and RS Aggarwal. And to perform well take number of mock tests available in online platform. Try to look into the you tube channels like face prep and prepinsta since they give focus on Cognizant, TCS and all. As far as programming is concerned, try to have clear knowledge in basic programs like palindrome, Armstrong, reverse a string. Geeks for geeks consists of nearly 20 basic programs as well for interview. That will help better.

TECHNICAL AND HR INTERVIEW:

Prepare the resume and make sure that your resume should contain only whatever you know and familiar with. Since it is a bulk company, they expect if you are familiar with your Field of Interest (FOI). Good Communication skill and fluent proficiency in English is required. It is not compulsory to know coding to be placed in this company. Be prepared and confident in FOI. Prepare to explain about your Projects. Prepare answers for the questions like Say about yourself, Why Cognizant? Why Mech to IT? Your strength and weakness? etc.,

My interviewer asked me to write program for sum of two numbers. Then gave me a puzzle. In both of the above question my answer was not correct but i gave whatever i can answer precisely and confidently. So this two qualities are very important.
And some basic C programming two-mark questions. For that it is enough to search in google it will contain enormously sufficient C programming two-mark questions. Then asked about my project. He asked my favourite subject. I said maths. Hence told me to teach one maths concept. Then why cognizant, and basic HR questions.

My suggestion is Without Blabbering and answering precisely with confident is enough. If don’t know the answer admit it. No need to get nervous.
# COGNIZANT TECHNOLOGY SOLUTIONS

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<tr>
<th>NAME</th>
<th>AJMAL SHAREEF S</th>
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**JOB PROFILE**: Programmer Analyst Trainee  
**JOB LOCATION**: Chennai  
**JOB SALARY**: 4 Lakhs  
**BOND**: No bond specified  
**ELIGIBILITY**: 7.0 and above CGPA, No Current Arrear

**SELECTION PROCESS**:  
The selection consisted of an online test and then an interview. The online test had verbal aptitude, quantitative aptitude, pseudo code and programming. The interview lasted about 20 minutes, with some technical questions and some general HR questions. Some puzzles were also asked.

**EXPERIENCE AND TIPS**:  
Before interview I would suggest to brush up on common aptitude from websites like indiabix, bullseye etc which hand out sample papers for practise, which can help us gain an idea of how aptitude questions will be. It can also help us boost confidence. Regarding pseudo code and programming, it is enough if we learn from what we have studied in our initial semesters. Programming consisted of C, Java, Python etc. out of which knowing one or two should suffice. If we understand basic programming it is easy to answer pseudo code as well. Reading newspapers can help us improve our spoken English as well as answer questions regarding current affairs. Be honest on what you know and what you don’t, as bluffing or exaggerating our skills is not advisable. For personal questions, always make sure your answers are in accordance with what you have mentioned in your CV (curriculum vitae). Always maintain good posture and eye contact with the interviewer. Be respectful while answering. I would suggest the aspirants to attend the interview with confidence and have a positive attitude.
COGNIZANT TECHNOLOGY SOLUTIONS

NAME: LALBAKADUR S
REGISTER NUMBER: 2017111047
BATCH: AB
CONTACT NUMBER: 9597051475
E-MAIL ID: slal19121999@gmail.com

JOB PROFILE: Program Analyst Trainee
JOB LOCATION: Unknown
JOB SALARY: 4LPA
BOND: Nil
ELIGIBILITY: CGPA 6 and Above

SELECTION PROCESS: Online test, Technical interview and HR interview

EXPERIENCE:

1. ONLINE TEST:
   In Online test, it consists of four sections Quants, Logical, Verbal and Code debugging. Prepare Aptitude questions from RS Agarwal book and Indiabix. In Code debugging, it consists of 7 snippets. Out of 7, I did 3 (Debugging) were very easy and others are some more logical. If you know the logic, you can pass all the test cases of that program.

2. TECHNICAL AND HR INTERVIEW:
   They mostly asked questions from the resume itself. So, prepare the resume. The resume consists whatever you known and familiar with it that must be add in the resume. In my technical part, they asked about my current project and some question like Why Mech to IT? Then they asked some simple coding programs and puzzle type questions from calendar, ages and clock. In my HR part, they asked me about my experiences that I got from college clubs which I mention in my resume and Are you ready to relocate? After two years will you go for higher studies? Type of Questions. My suggestion is to prepare the resume and asked yourself how they asked questions from your resume. Don't blabber unwanted stuff and Be cool to answer the questions they asked.
COGNIZANT TECHNOLOGY SOLUTIONS

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**JOB PROFILE**: Software Developer

**JOB LOCATION**: Unknown

**JOB SALARY**: 4LPA

**BOND**: None

**ELIGIBILITY**: CGPA 6.0+, No current arrears

**SELECTION PROCESS**: Online test and Interview

**EXPERIENCE AND TIPS**:

**ONLINE TEST**:

The test consists of 3 sections – Quantitative, Verbal and Debugging section. For quantitative, refer the syllabus in the internet (many websites give information about the quantitative syllabus) and prepare the basics of that syllabus. The basic questions were asked in quantitative and verbal section. In debugging section, 7 questions were given and I solved 4 questions. Try to score high marks in quantitative and verbal section, which helps to get shortlisted for next round.

**INTERVIEW**:

In the interview, both HR and Technical questions were asked. Also 6 aptitude questions and 1 basic coding question were asked (need to solve the question and to explain how it is solved). HR questions were asked based on the information given in the resume (Project, Inplant training, Hobby, Skills) and about Cognizant (what you know about Cognizant and why). Technical questions were from OOPs concept (I mentioned C++ language in my resume). Prepare the resume and make sure that your resume should contain only whatever you know and familiar with. **All the best!!!**
INFOSYS

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JOB PROFILE : Programmer Analyst Trainee

JOB LOCATION : Not known.

JOB SALARY : Not known

ELIGIBLE BRANCH : All Branches

ELIGIBILITY CRITERIA : 6.0 & above from 10th onwards, No current arrear.

SELECTION PROCESS : Online Test & Personal Interview.

EXPERIENCE:

1. ONLINE TEST
   Online test pattern:

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<th>Skill tested</th>
<th>Number of questions</th>
<th>Time allocated</th>
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<td>Reasoning Ability</td>
<td>15</td>
<td>25 minutes</td>
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<tr>
<td>Section II</td>
<td>Mathematical Ability</td>
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<td>35 minutes</td>
</tr>
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<td>Section III</td>
<td>Verbal Ability</td>
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<tr>
<td>Section IV</td>
<td>Pseudocode</td>
<td>5</td>
<td>10 minutes</td>
</tr>
<tr>
<td>Section V</td>
<td>Puzzle Solving</td>
<td>4</td>
<td>10 minutes</td>
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   This test has sectional cut off marks. Sample tests will be available in internet. Have a good practice of that.

2. PERSONAL INTERVIEW
   This round consists of both Technical and HR Questions. The Interview had the following questions.
   - Tell me about yourself.
   - What do you know about our organization?
   - Being a Mechanical Engineer, why do you prefer to join IT Industry?
   - Explain your project.
   - What do you do as a part of NSS?
   - What did you learn from being a class representative?
   - What did you as a part of Kurukshetra events?
• Basic Questions from C programming language and Python (I mentioned that I know C Language and Python in resume).

It was a casual HR discussion. Some puzzles and aptitude questions were asked. Basic HR questions were also put up there. Questions were mainly from my resume. So have a thorough knowledge about your resume. Prepare basic programming questions (programming language which you know) from internet and have a good knowledge about the Industry before attending the Interview.

Keep your communication skills up and answer to the point. All the Best!
INFOSYS

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JOB PROFILE : System Engineer

JOB LOCATION : Unknown

JOB SALARY : 3.6 LPA

BOND : Nil

ELIGIBILITY : CGPA 6 and Above

SELECTION PROCESS : Online test, HR & Technical Interview

EXPERIENCE:

ONLINE TEST:
Online test consists of five sections: Reasoning, Mathematical and Verbal Ability Tests. In these three sections there were basic aptitude questions which were easy to moderate. Prepare Aptitude questions from RS Agarwal book and Indiabix. The fourth section was a Pseudocode test in which 5 basic C programming related questions were asked. The final section was a puzzle and it was the easiest of all. The total duration of the test was 100 minutes. To attend coding related questions, we just need to know the basic C programming. Overall, the online test was very much simple and easy to crack.

TECHNICAL AND HR INTERVIEW:
When asked about the interview experience, I can say it was the simplest and one of the easiest interviews I have attended so far. Initially they asked to introduce myself and then they asked about my coding knowledge (I only had basic C programming knowledge). As a Mechanical Engineer, only question we face it difficult to answer is “Being a Mechanical Engineer, why are you choosing IT jobs?”. My answer was clear that my passion was IT related jobs.
Only important thing you should remember is whichever interview you are attending, please try to answer accordingly.

NOTE:
As these IT service-based companies recruit in the first phase of the placement process, many have the intention that IT companies are not our part and also bulk companies are underrated.
According to me, it is completely a wrong way of thinking. To be honest nowadays getting ourselves employed is a major task faced by we engineer. Placement is not only based on skill and technical stuffs but also it depends on your luck which is not certain.

So, it’s better to give your best in all the recruitment processes, irrespective of IT or core, in which you are eligible.

Also, guys importantly, be strong in aptitude part as it is the initial process in almost all the company recruitments tests.

ALL THE BEST
TATA CONSULTANCY SERVICES

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JOB PROFILE: TCS Ninja (Assistant Systems Engineer – Trainee)

JOB LOCATION: Anywhere around India

JOB SALARY: 3.36 LPA

BOND: Nil

ELIGIBILITY:
- 60% throughout the academics in X, XII, UG
- Not more than 1 active backlog at the time of appearing for the exam.
- An overall gap in an academic career not to exceed 2 years

SELECTION PROCESS: Online Test, Interview

EXPERIENCE AND TIPS:

I have shared my experience with CTS. Almost the same goes for TCS too. I will share the things left out here.

ONLINE TEST:

There are three sections in NQT: English, quants and coding. Usually, one must go to TCS ION at Kovilambakkam, but due to COVID, the test is conducted at home. Do well in quants first, then in English. This way you can avoid answering coding section. Again, you cannot navigate between the questions, so make sure you answer the questions with the focus.

INTERVIEW:

There were three people in the panel. The interview happened at MS Teams platform. One was HR and the remaining were for technical. Some other things asked apart from the ones mentioned in my CTS experience were questions related to basic C or C++ programming questions and on why you have chosen IT industry being from another department. They might also ask you to share screen and write a program like palindrome, Fibonacci series, etc., Try to answer at least a few questions in C or C++ questions as it will make an impression to them that you know the basis of coding. Be honest in your answers and don’t make up your answers and making things worse. I cannot stress this enough.
**TATA CONSULTANCY SERVICES**

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**JOB PROFILE**: Unknown  
**JOB LOCATION**: Unknown  
**JOB SALARY**: 3.36 LPA  
**BOND**: None  
**ELIGIBILITY**: CGPA 6.0 +, No current arrears  
**SELECTION PROCESS**: Online test and Interview  

**EXPERIENCE AND TIPS:**

**ONLINE TEST:**

The test consists of 3 sections – Quantitative, Verbal and Coding section. For quantitative, refer the syllabus in the internet (many websites give information about the quantitative syllabus) and prepare the basics of that syllabus. The basic questions were asked in quantitative and verbal section. Try to score high marks in quantitative and verbal section, which helps to get shortlisted for next round.

**INTERVIEW:**

In the interview, both HR and Technical questions were asked. Basic HR questions were asked (like where do you see yourself from 5 years). Technical questions were from OOPs concept, C++ and C concepts (I mentioned C and C++ in the resume). Prepare the resume and make sure that your resume should contain only whatever you know and familiar with. **All the best!!!**
TATA CONSULTANCY SERVICES

NAME: VIGNESHWARAN K
REGISTER NUMBER: 2017111101
BATCH: CD
CONTACT NUMBER: 9003852984
E-MAIL ID: vckvcky494@gmail.com

JOB PROFILE: TCS Ninja (Assistant Systems Engineer – Trainee)

JOB LOCATION: Anywhere around India

JOB SALARY: 3.36 LPA

BOND: Nil

ELIGIBILITY:
- 60% throughout the academics in X, XII, UG
- Not more than 1 active backlog at the time of appearing for the exam.
- An overall gap in an academic career not to exceed 2 years

SELECTION PROCESS: Online Test, Interview

EXPERIENCE AND TIPS:
Online test website is not that much good. It freezes at middle of the test. Sometime test window did not even opened. Luckily they gave second attempt to write the online test. Even the second attempt also had some server issues. We don’t had a GD in TCS hiring process. Technical and HR interviews goes well.

HR INTERVIEW QUESTIONS:
Introduce yourself?
You are from non circuit stream (Mechanical)?
Why do you want to join IT (TCS)?
Are you okay with changing location for your job?

TECHNICAL INTERVIEW QUESTIONS:
I mentioned C programming, HTML and strength of materials in my resume as my area of interest, so they asked questions based on these topics:
What is a pointer?
Tell an algorithm for sorting array in descending order?

What is recursion?

Difference between HTML and C?

What is an OS?

How do you make an ordered list and unordered list in HTML?

What is an array?

What are the uses of functions in C?

What is a function in C?

What are classes and objects?
MECHANICAL PLACEMENT REPORT 2020-21

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<th>JOB PROFILE</th>
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| SELECTION PROCESS | TCS NQT test (Online test), Interview |

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Since it was bulk placement, the first process of selection was TCS National Qualifier Test (NQT) held Online. The duration of test was 90 minutes. You can take the test from your home. The NQT tested the sections of aptitude, verbal English, programming logic and coding ability. We can code in any language, I choose python. If you know any particular language, be confident in basic questions.

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There were 4 members in the interview panel. Due to COVID-19 the interview process is online. They asked me to introduce myself. Then they asked, being a mechanical engineer, why I wanted to join an IT company. They tested only the programming logic and asked me whether I could learn coding. In my resume I mentioned that I know SQL they asked some questions in SQL. While answering SQL question I said I am trying to study Machine Learning, they asked some questions in Machine Learning also. They asked say some qualities to work in a company. Then they asked about my preferences in job location. That’s all the interview ended.
TATA CONSULTANCY SERVICES

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JOB PROFILE : TCS Ninja

JOB LOCATION : Unknown

JOB SALARY : 3.36 LPA

BOND : Nil

ELIGIBILITY : Above 6.0 CGPA, No current backlogs

SELECTION PROCESS : PPT, Online Test, Technical and HR Interview

EXPERIENCE AND TIPS:

ONLINE TEST:
Usual aptitude questions. Some questions on basic c programming like debugging. If you have a good knowledge in 12th standard C programming you can easily crack this round. To clear aptitude it is enough to practice in Indiabix and RS Aggarwal. And to perform well take number of mock tests available in online platform. Try to look into the you tube channels like faceprep and prepinsta since they give focus on TCS, Cognizant and all. As far as programming is concerned, try to have clear knowledge in basic programs like palindrome, armstrong, reverse a string. Geeks for geeks consists of nearly 20 basic programs as well for interview. That will help better.

TECHNICAL AND HR INTERVIEW:
Prepare the resume and make sure that your resume should contain only whatever you know and familiar with. Since it is a bulk company, they expect if you are familiar with your Field of Interest (FOI). Good Communication skill and fluent proficiency in English is required. Be prepared and confident in FOI. Prepare to explain about your Projects. Prepare answers for the questions like Say about yourself, Why TCS? Why Mech to IT? Your strength and weakness? etc.,

My interviewer asked me basic C programming two-mark questions. For that it is enough to search in google like geeks for geeks, javatpoint, etc it will contain enormously sufficient C programming two-mark questions. Try to know its features and applications. Then asked about my project. And basic HR questions.

My suggestion is Without Blabbering and answering precisely with confident is enough. If don’t know the answer admit it. No need to get nervous.
CATERPILLAR INDIA PVT LIMITED

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**JOB PROFILE**: LTDP trainee (Manufacturing track)

**JOB LOCATION**: Thiruvallur

**JOB SALARY**: 8,05,282 LPa (CTC)

**BOND**: Nil

**ELIGIBILITY**: CGPA 7.5 and above with no current arrears

**SELECTION PROCESS**: Online test, Group discussion, Technical & HR interview

**EXPERIENCE AND TIPS:**

**ONLINE TEST**

Online test consists of 4 sections Verbal, Quantitative aptitude, Logical reasoning and Technical, on AMCAT platform. Technical section requires strong foundation on Design, Thermal. Rest of the section can be comfortably cracked with regular practice. Nearly 55 from various core domain were selected for GD. Only those who cleared online test in Caterpillar R&D was eligible for subsequent recruitment process.

- Prepare for online test well in advance it will definitely boost your confidence.

**GROUP DISCUSSION**

Shortlisted candidates were divided into 6 groups consisting of 9 members each. Topic given to our group was *Impact of US Elections*, discussion went around 20-25 mins. GD topic to other group was also focused on current affairs. Priority was given to candidates who excelled in Current affairs, fluency and effective communication.22 candidates were selected for interview process.

- Cultivate regular habit of reading newspaper and watching current affair analysis in YouTube.
- For general GD topic try to skim through various MBA blogs and forums.
**INTERVIEW**

Interview was primarily both Technical and HR combined, panel consist of 5 members and advanced nearly for about 45-50 mins.

I. **Tell me about yourself** –
   - Introduce yourself briefly stating your interests, projects, skills, achievements and background for not more than 90 seconds. This determines the course of the interview.

II. **Project/Internship experience** – Asked questions related to my projects and internships.
   - precisely articulate your experience with data and results.

III. **Technical questions** – Question related to **Thermal** (Refrigeration systems, Perpetual motion machine, Thermodynamic laws, Entropy, Enthalpy, Exergy, powerplant layout, Nuclear fuels, Capillary action), **Lean engineering** (lean tools, lean principles, six sigma), **SOM** (Stress-strain curve for ceramics and plastics, List out properties which can’t and can be determined from stress-strain curve, Flexural rigidity, Bending moment equation, Axial Stiffness Vs Axial rigidity, Mohr circle), **Manufacturing processes** (Welding techniques, Casting defects, Welding defects, FMEA).
   - SWOT up on technical subjects regularly and be thorough in at least 3-4 subject of interest.
   - Explain with diagram and state examples whenever required.

IV. **HR questions** – Why not higher studies, Strengths and weakness, Importance of sports, why should I hire you, your inspiration, your greatest sacrifice, how do you see yourself after 5 years, Benefits of GATE exam, PSU’s vs MNC’s.
   - Try to have answer for repetitive HR question and the rest entirely depends upon your presence of mind.
   - Visit company’s website and have a rough idea about their product portfolios.

**ALL THE BEST FOR YOUR FUTURE ENDEAVOURS**
CATERPILLAR INDIA PVT LIMITED

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JOB PROFILE : Manufacturing Technician

JOB LOCATION : Thiruvallur, Tamilnadu, India

JOB SALARY : 8.05 LPA

BOND : No bond

ELIGIBILITY : 7.5 & above, No current arrears

SELECTION PROCESS : PPT & online test, group discussion, personal interview.

EXPERIENCE AND TIPS:

ONLINE TEST:

Online test is just like a recap of four years of core study along with companies testing our mental ability and aptitude. It’s actually very easy to crack for a CEGIAN. I would recommend early start of all core subjects’ preparations along with aptitude preparation from any standard books.

GD:

GD can be cleared by mere practice however good you speak English. It’s not just how good you speak but also how good you put forth your thoughts and how good you organize yourself into a team with all efforts. I would recommend group of friends to start organizing a GD coming out with latest political, scientific, environmental and technical topics and self asses among yourselves so that you can sharpen yourself at the earliest. If possible, record your GD and play it back yourself and self asses. Never rush in a group GD. There is never any thumb rule that the person who starts the GD or ends the GD or the one who talks longer gets selected. Be crisp and clear in what you speak and don’t take too much time to tell your thoughts. Give space for everyone to speak, respect everyone and lead the team if possible. Stay with positive mind-set throughout the GD.

INTERVIEWS:

This is the most important part and preparation should be long term for it. Start at earliest time possible. Choose any stream of core subjects like either manufacturing or thermal or design or mechanics etc. Suppose you choose thermal stream as your interest and strength, start with
engineering thermodynamics and then study series of thermal subjects such as Thermal engineering 1, Thermal engineering 2 and heat transfer. This helps you to be strong in a stream and gives you a confidence to attend the personal interview. The most important part in each core subject preparation is the basics. Be thorough with the basics and the concepts even if you don’t go deep into problems and analytics coz interviews aren’t like competitive exams. Here, the interviewer expects you to be conceptually strong with the basics. Keep asking WHY and HOW questions whenever you study something. It helps you understand it better and deeper. Most importantly relate every engineering concept you study to practical application and it’s one of the important areas where many fail to do because every industry sees the application of what we study here in engineering.

After you finish a stream, start with another stream if you are capable and so you can get it done.

As far as HR questions are concerned, it varies for the types of companies and don’t need much preparation. Just a quick byte from seniors and fellow students can get you there.

As general instruction, make sure you present your CV well coz that’s the only means that a interviewer can get to know about you. Include all your co-curricular and extra-curricular activities without fail. Just answer the questions only if you know them else just say “I don’t know” but never beat around the bush. Be confident in the way you present yourself and in due course all these will become a cake walk for sure.
WIPRO TECHNOLOGIES & SOLUTIONS

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**JOB PROFILE**: Project Engineer

**JOB LOCATION**: Not yet announced

**JOB SALARY**: 6.5 LPA (5.5 LPA during first year + 1 LPA bonus at the end of first year which will be added to the CTC from the second year onwards)

**BOND**: 1 year. 75000 delinking amount

**ELIGIBILITY**: No current arrear. 60% and above from 10th standard onwards.

**SELECTION PROCESS**: PPT, Online test, Technical Interview, HR Interview.

**EXPERIENCE AND TIPS:**

**ONLINE TEST:**

Online test comprised of two parts: 1. Reasoning part 2. Essay question. The reasoning part comprised of verbal ability, logical reasoning and quantitative aptitude. In the essay part, I was provided with a general question for which I was asked to write an essay for about 300 words.

For the aptitude part, it would be sufficient if you studied the concepts and practised problems on well-known topics like ages, time and work etc. I would suggest you to go through a standard aptitude book at first. I used a book by Dinesh Khattar. After understanding the concepts solve the problems. Don’t directly jump into the problems without studying the concepts because there will be shortcuts which we may miss if we skip the text. Then before every online test, practice some aptitude papers. You can use the indiabix website.

For the verbal part, you have to know synonyms, antonyms which would only come if you read books or newspapers. You also have paragraph comprehension for which you should read the paragraph carefully to answer the questions. For the logical part, it depends solely on your thinking at that moment.

Most important factor in the reasoning part would time management. If you don’t know a question, skip it (if there is no negative marking, put an answer that is right). Do not spend much time in a question. It is said by most candidates that the questions at the end would be comparatively easier.

For the essay question, just give your impressions on the question asked.
TECHNICAL INTERVIEW:

I expected a complete computer science related questions in the technical interview but a complete opposite happened. There was not a single question related to either computer science or coding. All of the questions were general ones like “What is most favourite subject?”, “What subjects have you studied till now?” etc. So don’t worry about whether you are strong in coding. Anything can happen. Just give the interview with a confident attitude. Be clear with your answers and support them with proper reasons. For me the interview happened just for a period of 5 – 8 minutes. So, don’t worry about the length of the interview.

HR INTERVIEW:

For the HR interview, prepare yourself with the knowledge about the company. Know your strengths and weaknesses and prepare reasons for why are suited for that job. In order to face the interview with confidence, prepare some famous HR questions like “Tell me about yourself”, “Why should I hire you?” etc. beforehand.

The above were my experiences of WIPRO’s selection process. Don’t ever consider you are not eligible. Attend the process with confidence.

Best of Luck with you career.
WIPRO TECHNOLOGIES & SOLUTIONS

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**JOB PROFILE**: Software trainee  
**JOB LOCATION**: Not mentioned  
**JOB SALARY**: 5.5lpa  
**BOND**: 12 months  
**ELIGIBILITY**: No History of arrears  
**SELECTION PROCESS**: Online test, Technical interview and HR interview  

**EXPERIENCE AND TIPS:**

**ONLINE TEST:**
- Consists of quantitative aptitude question mainly of HCF LCM, Trains, Simple interest, Compound interest, Time and work, boats and streams. Questions were of medium difficulty. Understanding the question makes it easier to solve.
- Logical and reasoning questions were very easy.

**TECHNICAL INTERVIEW:**
- Asked about the project I have done. I said about my mini project work. They asked some basic key terms in my project.
- Then they gave a coding question to solve. They gave me a program to find the factorial of a number. It was very easy.
- Then they asked me to solve two aptitude questions. One is from probability, the other is from basic algebra. They were also easy.

**HR INTERVIEW:**
- If you passed in the technical interview, HR interview is very easy to qualify. They will complete the HR interview in less than 2 mins.
- Asked about my Industrial visit experience and my hobbies mentioned in my resume.
ISGEC HEAVY ENGINEERING LIMITED, CHENNAI

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**JOB PROFILE**: Graduate Engineer Trainee – Design

**JOB LOCATION**: Nungambakkam, Chennai.

**JOB SALARY**: Rs. 4.47 + 1 Lakh per annum retention bonus payable after every three years cycle.

**BOND**: 3 years & Rs. 1 Lakh delinking amount.

**ELIGIBLE BRANCH**: CE & ME

**ELIGIBILITY CRITERIA**: 6.0 & above from 10th onwards, No current arrear.

**SELECTION PROCESS**: Online Test, GD & Personal Interview.

**EXPERIENCE:**

**ONLINE TEST**

Platform – AMCAT

10 students from Mechanical and 10 from Civil were shortlisted for the online test based on CGPA. Online Test consisted of Quantitative Aptitude, Logical Reasoning, Verbal & Technical Questions related to their domain. In AMCAT platform, mostly the technical questions get repeated. So, try to prepare for technical questions from that platform. For Aptitude, you can prepare from Indiabix website and RS Agarwal book. For Logical Reasoning many students learnt from YouTube videos. Freshers’ world & Prep Insta are some of the channels. For technical part, you can prepare it from many websites. In many online tests, questions came from a website named Examveda. 4 students from each branch were selected for Group Discussion.

**GROUP DISCUSSION**

In this round, every student was given a chance to talk about themselves. “Will Artificial Intelligence take away jobs?” is the topic given for us. Express your views on the topic clearly. Don’t tell all your points at the same time. Try to give any facts which will fetch you more points. Since this is a virtual and a competitive process, everyone will try to start speaking at the same time, but be clear that it will not fetch you any points. It will not look like a discussion. If you find anyone is not talking or not able to express their thoughts, politely stop the discussion and that person to express...
their thoughts, this will definitely fetch you more points as it shows team spirit. 2 students from Mechanical and 3 students from Civil were shortlisted for final round.

PERSONAL INTERVIEW

It was Technical – HR Interview with 2 members in the panel. The Interview had the following questions.

- Tell us about yourself
- Why would you like to join our company? – Since my area of interest and the job profile matched, I gave them answer relating that.
- Any idea of pursuing higher studies. – The answer to this question should be NO.
- What are your future goals?
- What did you learn while being an In-Plant Trainee?
- How did you learn those many design software?
- How will measure the height of a building without a scale? - The answer to this question may be Theodolite. (I didn’t give them the correct answer).
- Tell us about your projects.
- Example of a cantilever beam.
- What did you learn in CAD subject?
- What did you do while being a NSS volunteer?
- What are your strengths?

These questions were based on my resume. So have a clear idea on what you mentioned in your resume. For strengths mentioned in the resume, try to relate it with your any life events or try to build a story on the same. For technical part, be thorough on your areas of interest and project. Prepare some technical interview questions from internet and YouTube. Also prepare some fundamental HR questions.

1 from Mechanical and 1 from Civil were finally selected.

Keep your communication skills up and answer to the point. All the Best!
MECHANICAL PLACEMENT REPORT 2020-21

THERMAX

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**JOB PROFILE**: Graduate Engineering Trainee

**JOB LOCATION**: Chennai

**JOB SALARY**: 4.75 LPA (During Training), 5.75 LPA (On confirmation)

**BOND**: Nil

**ELIGIBILITY**: Minimum 60% in SSC, HSC and each semester with no live backlogs

**SELECTION PROCESS**: Pre-Placement Talk, Online Test, Personal Interview

**EXPERIENCE AND TIPS:**

**ONLINE TEST**

The test was conducted in amcat online platform. The test consisted of Aptitude, Verbal, Logical reasoning and Technical questions. The duration of the test was 1 hour.

**PERSONAL INTERVIEW**

After clearing the online test, there was a call for the interview. There were two members in the panel. They started with basic interview questions like tell me about yourself, your hobbies. Then they asked me the basic questions of my project and then they moved to my areas of interest and basic Engineering questions.

The duration of the interview was about 35 mins. The first half was about technical stuffs. The second half (HR) was to check the attitude and how interactive one was during his college days. They enquired me about each and every club that I was a part. They gave me some real time problems to solve. They asked me to Schedule an event on the spot and asked me to explain each process. I interconnected my hobbies and interests with the motto of the company. Always keep your spirits high and believe in you.
BASIC TIPS BEFORE ANY INTERVIEW:

➔ Be thorough with your resume
➔ Have a glance at the history of the company before you attend a interview
➔ Be precise and bold
➔ Be straightforward
➔ Stay calm throughout the interview

ALL THE BEST!!!
ATG TIRES – YOKOHAMA OFF HIGHWAY TIRES

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**JOB PROFILE**: Not yet announced

**JOB LOCATION**: Tirunelveli

**JOB SALARY**: 4 LPA

**BOND**: Nil

**ELIGIBILITY**: 10th and 12th: 60% and above, Degree: No criteria

**SELECTION PROCESS**: Psychrometry test, Group Discussion, Interview (Phase I and II)

**EXPERIENCE AND TIPS**:

**ONLINE TEST**: The online test is entirely a psychrometry assessment in which they asked about our behavioural skills and how we are sincere and involved to our work. Few questions were repeated just by changing the words in it, in which we have to be aware to give same answers for each. The time for the psychrometry test is generally small for any interview so be aware of spending your time for each question. It will be better if the time is 5 to 10 seconds for each question.

**PRE-PLACEMENT TALK**: This session started two days after the psychrometry assessment test. This session is also a part of your recruitment process and they will be evaluating your listening skill and your questions at the end of presentation. There is a chance for asking questions about PPT session in final interviews also, so try not to ignore the PPT session. It is better to ask questions about the new technologies incorporated in their plant and their uniqueness in production. I asked this question in presentation, “Why the ATG tyres is especially concentrated about off road tires? If they make on-road tires also there will be a hike in sales in comparison with Off-road tyres”. Try not asking questions about salary package, service agreement, and working hours.

**GROUP DISCUSSION**: The group discussion has started 10 minutes after the completion of PPT session. There was only one panel for GD and we are divided into groups based on CGPA. For each group there were 15 members. The topic given was “Share your experience in 4 years of engineering”. The topic was quite simple and I decided not to speak like answering the question “Tell me about yourself”. Since
there are large number of members in the GD, they call upon our names specifically to express our experience. I got the 5\textsuperscript{th} chance to speak about myself. I simply explain about myself without mentioning my academic records and my achievements. It is always crucial to grab attention of everyone in GD, if you do so you will be definitely got selected for next round. Not everyone who started or who concluded the GD got selected, your unique point of view about the given topic will get you selected. Don’t be in a hurry to express your thoughts only and get relaxed, listening to others view is also important in GD, so be attentive until it gets completed. Try to form group of friends and discuss about an instant topic, this practice will definitely help you to think at the moment and not to blabber in the GD.

**INTERVIEW (PHASE I):**

I was called as a second person for the phase I interview. It took 25-30 minutes for the interview to get completed. It was like HR and behavioural interview since very few technical questions were asked in this phase. General questions like tell me about yourself, strength and weakness, short and long-term goals were asked. Questions like differences between suggestion and criticism, difference between criticism and sandwich criticism were asked. Generally, for behavioural interview there is no exact answer for all questions, it was asked to know about your view about the question, moreover your answers should satisfy the interviewer.

**INTERVIEW (PHASE II):**

I was called as a first person for the phase II interview. This interview is with the plant head of Tirunelveli facility of ATG tyres. This phase is more like a discussion between me and the plant head rather than an interview, he made me so comfortable for the entire interview session. In spite of asking me the general questions in the beginning like tell me about yourself, he started a casual conversation with me. He asked questions like why you choose engineering? especially mechanical engineering? what is your favourite subject in engineering and why? Some basic technical questions like what is strain? What is poisson’s ratio? What is lateral and longitudinal strain? What is area moment of inertia? Explain me about stress-strain diagram, and few more questions were asked. It took 35-40 minutes for the interview to get completed. Try not to give the book definitions for the technical questions in interview, give practical examples for each question and explain it in a simple way. Strength of Materials is my field of interest so the questions are mostly based on SOM and engineering mechanics. At the end of the interview there will be a chance for you to ask questions to the interviewer, make use of this chance and ask wise questions about your job role, learning opportunities, and the work culture in the industry.

The selection process right from PPT session to INTERVIEW (Phase II) took place in a single day.

**RESULTS:**

The results were announced very next day on the completion of final interview process. The above were my experience in ATG tires interview process and the interviews that I previously attended. These are my point of views and I hope that my suggestions will be useful in your placement process. 

**ALL THE BEST**
ATG TIRES – YOKOHAMA OFF HIGHWAY TIRES

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JOB PROFILE: Not yet announced

JOB LOCATION: Tirunelveli

JOB SALARY: 4 lpa

BOND: Nil

ELIGIBILITY: 10th and 12th: 60% and above, Degree: No criteria

SELECTION PROCESS: Psychrometry test, Group Discussion, Interview (Phase I and II)

EXPERIENCE AND TIPS:

ONLINE TEST:

The online test is based on psychrometry assessment in which they will check how we are answering the questions once you have answered the first question the next one will based on the previous questions answer. Since it is an easy one, the important factor in this round is timing you have to take less than 10 seconds to answer each question.

GROUP DISCUSSION:

This round started two days after the psychrometry test before the Group Discussion there will be an Prep placement talk in that they will explain about the company origin, monthly production rate etc. listen to the presentation carefully because they can ask some questions in the interview and try to ask some question at the end of the presentation.

The Group Discussion started 10 minutes after the completion of PPT session. There were about 15 members in a group. The topic was “Share your experience in 4 years of Engineering “The topic is quite simple because in some company will give the current topics to discuss. It was quite different from other GD because they will call your names to share your opinion. I am the third person to share my ideas in that I will explain about the extracurricular activities which I did in my three years of college life in a minute. Since it is a different one for other companies you have to prepare some important topics and try to make some points and more that you have to practice GD with your friends it will improve your speech and you can get some valuable points from your friends while practicing it will definitely help you in the interview.
INTERVIEW PHASE 1:

After the completion of Group Discussion, they sent an individual mail for those who are shortlisted for the interview. I was the first person for the interview. This was the second core company interview for me, this round went quite well it started like general question like “Tell me about yourself” and then they asked me to explain about the project and then they asked questions from my resume and some technical question from “Area of Interest” and some HR questions related to problem solving and management skills and some questions from the Preplacement talk sessions so listen the PPT talk carefully and try to make some important points related to the company. And moreover that be attentive during the entire interview because you have to wait for some time don’t lose your patience. In addition to that try to answer the question which you know if not just say sorry sir I don’t know. Be thorough in your resume, projects, Area of interest.

INTERVIEW PHASE 2:

After the completion of first round interview, they sent an individual mail for those who are selected for this round. This round is with the Plant Head of Tirunelveli. They started like “Tell me about yourself” and questions from the project and family background and some basic question from the Area of Interest. This round went very well.

RESULTS:

The results were announced on the next day after the completion of the final interview process.

Important points:

1. Prepare a resume (1 to 2 pages)
2. Prepare and practise aptitude
3. Prepare Area of Interest
4. Be thorough in your resume
5. Feel free to contact with our year mates and seniors for your doubts

All the Best Juniors
MAGNA AUTOMOTIVE & PRIVATE LIMITED

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**JOB PROFILE**: Graduate Engineer Trainee (Intern for 3 months)

**JOB LOCATION**: Mahindra World City, Chennai

**JOB SALARY**: Internship stipend of Rs. 12000/- per month, after full time with revised CTC

**BOND**: 3 years

**ELIGIBILITY**: Mechanical/Automobile/Production without arrears.

**SELECTION PROCESS**: Telephonic interview, Technical test, Interview. (Round 1 & 2)

**EXPERIENCE AND TIPS:**

**TELEPHONIC INTERVIEW**

First round is a phone call interview basically which is to test the technical background. They had given separate time slots for each student. First they asked me to introduce myself and then they started asking technical questions. Most of the questions are from Engineering mechanics and Thermodynamics. For example, they asked about force, moment, resultant force, torque, parallelogram law, principle of transmissibility, belt friction etc. From thermal, they asked about humidity, relative humidity, specific humidity etc. The phone call went about 25 - 30 minutes.

**TECHNICAL TEST & INTERVIEW ROUND 1**

The shortlisted candidates from the phone call interview are called for direct interview in their organisation in Chengalpattu. Documents like updated resume, passport size photo, and educational mark sheets are asked by them to bring on that day. On the day of interview, there were two phases of round. In the first phase, we were given 2 sets of question paper to complete in 90 minutes which includes many technical questions from Strength of material (SF&BMD, Deflection), Engineering Mechanics, Probability, Manufacturing, Thermodynamics etc. After completing the exam we were taken for lunch. In the mean period they evaluated our papers and selected 6 members out of 13. The second phase is the interview with the manager. One by one are called for interview and they asked about our resume like projects, family background and some technical questions related to field of interest. This phase is completely on our resume and the answers we mention during the interview. So always be prepared with your resume.
INTERVIEW ROUND 2

The selected students from the first round were sent separate slot timings through mail for international video call interview. The round 2 was interviewed by company’s founder along with the company head. He asked me to introduce myself and asked some basic technical questions and mainly he focused on my project. He asked questions related to my project and also about my family background. Then he asked about my strength and weakness and an interesting thing about me. Later on, he discussed about my performance in written test and appreciated me for getting good marks in that. Then he explained about the company and Job Role. The interview went on for about 1 hr.

After a few days, they called and informed me that I got selected and further they went on with the details of the job like after the compulsory intern for 3 months, it will be converted to full time (99% conversion to full time). While internship we are not allowed to attend any other placements. If there any misbehaviour in attending the intern regularly, the intern will not be converted into full time. After that they discussed about salary package during the intern and revised CTC during the full time. This was my overall interview experience. Hope it will be useful for you. All the Best.
Magna Automotive & Private Limited

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**JOB PROFILE**: Intern

**JOB LOCATION**: Chengalpattu

**JOB SALARY**: 3 LPA

**BOND**: 3 years (6 lakhs to be paid if come out)

**ELIGIBILITY**: CGPA 6.0 +, No current arrears

**SELECTION PROCESS**: Telephonic interview, Technical Test and Interview

**EXPERIENCE AND TIPS**:

**TELEPHONIC INTERVIEW**:

In the interview, some basic Engineering Mechanics questions and formulae were asked. Mainly they asked about the project in details. Only 13 people get shortlisted for next round. (If they called you for interview, don’t postpone. They will ignore the member).

**TECHNICAL TEST**:

The test consists of – 1-mark (25 questions) and 10-mark (1 questions) questions. Test was conducted in the company itself. 1-mark questions were from Eng. Mechanics, SOM, KOM and Spring. 10-mark question was to find the deflection of the overhanging beam. Questions were equivalent to GATE questions. They checked only for the procedure (answer is not important). Only 6 people get shortlisted.

**PERSONAL INTERVIEW WITH ASST GM**:

In the interview, each line in the resume were asked in details. Prepare the resume and make sure that your resume should contain only whatever you know and familiar with. **All the best!!!**

(Job will confirm only on performance. So, think before apply)
MAGNA AUTOMOTIVE INDIA PVT LIMITED

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**JOB PROFILE**: CAE Analyst

**JOB LOCATION**: Chengalpattu

**JOB SALARY**: 3.5 LPA

**BOND**: 3 years (6 lakhs)

**ELIGIBILITY**: CGPA - 7.5 above

**SELECTION PROCESS**: Telephonic interview, Written test, HR Interview, Canada interview

**EXPERIENCE**:

Selection process consisted of four rounds.

**TELEPHONIC INTERVIEW**:

The first round is a phone call interview. He asked some basic technical questions from engineering mechanics and Strength of materials and mainly he focused on my project.

**WRITTEN TEST**:

The test was held in the company. The test consisted of 25 questions. The questions came from gate previous year questions (SOM, TOM, EMECH). This test is mainly to check problem solving skills.

**HR INTERVIEW**:

They asked basic interview questions such as tell me about yourself and questions related to area of interest and hobbies. The interview went for nearly 15 minutes. Be thorough with your resume. All question were asked related to my resume.

**CANADA INTERVIEW**:

The interviewer gave an intro about the company and he also gave a brief introduction about the CAE job role. He asked questions from SOM (shear force and bending moment diagram). Then he asked some hr questions. The interview went for nearly 30 mins.

Be bold while you speak. All the best.
NAME: SARAN SANKAR.S
REGISTER NUMBER: 2017111077
BATCH: CD
CONTACT NUMBER: 9600799831
E-MAIL ID: saransankartpt99@gmail.com

JOB PROFILE: CAE Analyst
JOB LOCATION: Mahindra world city, Chennai
JOB SALARY: Not yet known
BOND: 3 years
ELIGIBILITY: B.E without arrears and aggregate of minimum 75%
SELECTION PROCESS: Telephonic interview, Technical test, Final interview

EXPERIENCE AND TIPS:

The company’s main requirement is the basic knowledge in engineering mechanics, strength of materials and theory of machines.
TITAN ENGINEERING & AUTOMATION LIMITED (TEAL)

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**JOB PROFILE**: Graduate Engineer Trainee

**JOB LOCATION**: Hosur

**JOB SALARY**: 5.00 LPA

**BOND**: NIL

**ELIGIBILITY**
- 70% and above (10th and 12th)
- 6.0 & above, no current arrear

**SELECTION PROCESS**: Online Test, Group discussion, Manufacturing Drawing test, Interview

**EXPERIENCE AND TIPS:**

**ONLINE TEST**

After attending the Pre placement talk, the online test was conducted. Test duration was around 2 hours. The test was conducted in two phases. In the first phase there were no technical questions and the online test includes only multiple choice questions from verbal, logical reasoning and general aptitude. The second phase it was a psychometric test. There were 100 questions in the type of agree/disagree. But before the online test there is no information regarding the online round structure so be prepared for both aptitude as well as technical questions.

**GROUP DISCUSSION**

From the online test, 30 to 40 members were selected for the GD. It was a normal group discussion where we were given topics to choose from and to have a discussion on that topic. They gave the topic for GD and provided 2 mins to note down the points related to the topic. Then each of us were given a chance to speak without the interference of others. They made sure that everybody spoke at least one time. The important thing in GD is the company people will give some current relevant topic or also ask the students to choose it, so take this chance and try to say a topic that you are good at and also consider other people in the GD. After asking about so many topics, we finally agreed to one and started talking on that topic. The GD went on about 20 to 25 minutes.
MANUFACTURING DRAWING TEST

The members shortlisted from the GD were given a diagram “To create a manufacturing drawing (2D) of the part with all dimensions, tolerance and GD&T symbols”. In this we can make assumptions based on the dimensions given in an isometric view. Each file was given to the candidates which will carry the respective student name. The video were switched ON while undergoing the test. Once we are done with our answers, we should scan the paper and share as a reply to the mail. The duration of the test is 30 minutes.

INTERVIEW

10 members were shortlisted according to their performance in the drawing test and went for interview. There were three members in the interview panel. First they asked me to introduce myself and then one of them started asking about my favorite subject. Then they started asking technical questions related to my area of interest (Strength of materials and Heat & Mass transfer). Many questions are from SOM like what is stress and is it good to have stress, what are the properties important for making a product etc. In the middle there were some HR related questions. Then some questions were asked about my project which I have done in dept. The more efficient the project, the more chances of getting recruited. They asked me to explain fully every nook and corner of my project. Also, they asked about the products they manufacture and how it is useful. The interview was around 50 - 60 minutes. Always be thorough with your resume because many interview questions are from our resume and the answer which we tell during the interview. So be aware of your answer and be Bold & Positive. Never lose hope.

That’s it about my experience and my suggestions.

All the best for your future...
**TITAN ENGINEERING & AUTOMATION LIMITED (TEAL)**

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<td><a href="mailto:aashiffarahema273@gmail.com">aashiffarahema273@gmail.com</a></td>
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**JOB PROFILE** : Graduate Engineer Trainee

**JOB LOCATION** : Hosur

**JOB SALARY** : 5.00 LPA

**BOND** : NIL

**ELIGIBILITY** : 6.0 & above from 10th onwards, No current Arrears

**SELECTION PROCESS** : Online Test, GD & Interview

**EXPERIENCE AND TIPS:**

**ONLINE TEST:**

The test details and instructions were provided a day before the online test and everything had to be done Online for our year students. There were two phases of the online test-The first phase comprised of Quantitative Aptitude, Verbal and Logical Reasoning. The time duration for this test was 2 hours. The second phase was the psychometric test and the questions were asked in the format of agreeing/disagree.

**GROUP DISCUSSION:**

Those who were passed the online test were received the mail for group discussion. The topic was asked by HR to us (7 members) and after discussion, the topic was decided-"Digital India". The time duration of the group discussion was 20 minutes. Those who didn't get the chance to speak were given 5 minutes to out-spoke their thoughts.

**INTERVIEW ROUND:**

After GD the selected students were undergone for manufacturing drawing test Process on the same day and it was not a screening process. At the time of the interview, we were asked to explain the drawing specifications and geometric dimensioning & Tolerance symbols. The time duration of the interview round was approximately 45 minutes. As usual, the Interviewer asked to do a self-introduction and was continued by Technical questions from the core subjects that were mentioned in the resume and also they questioned about the laws and processes behind the real-time applications. So kindly thorough all the core subjects that you were studied throughout your academic year and be confident. **“ALL THE BEST”**
MECHANICAL PLACEMENT REPORT 2020-21

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<td><a href="mailto:krishnakumarmurali1@gmail.com">krishnakumarmurali1@gmail.com</a></td>
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**JOB PROFILE**: Graduate Engineer Trainee  
**JOB LOCATION**: Hosur  
**JOB SALARY**: 5 LPA  
**BOND**: No bond  
**ELIGIBILITY**: Above 7 CGPA, no current arrears.  
**SELECTION PROCESS**: Online test, GD, Interview  

**EXPERIENCE AND TIPS**:

First round was an online test. Questions were from aptitude topics only, and then consisted of 100 psychometric questions.

Then GD was conducted in Google meet with each group comprising around 8 members. First, we were asked to give a small intro about us, and then the HR person asked us to discuss and decide a topic for GD. We decided “Impact of technology on jobs”. Initially they said every person has to give their view about the topic for 3 mins and called our names one by one. Then for another 8 mins we were asked to discuss among ourselves about the topic.

Next each of us was given a separate 3D drawing of general parts and we were asked to draw the 2D views of our parts within 30 mins. Finally, an Interview was held in G meet in two sessions, some were having the interview on the same day of GD while the remaining had their interview on the next day.

Interview started with an intro about us and our family background. Then basic technical questions from manufacturing technology were asked and went into hydraulics, SOM, design. Then from our drawing, questions like how to manufacture them and some GD& T questions were asked. Overall the interview went for around 15 to 20 mins for me. Final result came around 3 weeks later.

My suggestions: In GD speak precisely and boldly. Speak whenever you get a chance. In the drawing, try to draw with as much accuracy as possible. For me, not even a single question was asked from my area of interest, so be prepared with the basics of all the core topics and have a slightly in-depth knowledge in your areas of interest. Speak boldly, they may even ask “are you saying it correctly” even if the answer is right. So, if you definitely know the answer, be strong in your stand.
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**JOB PROFILE**: Graduate Engineer Trainee(GET)

**JOB LOCATION**: Hosur

**JOB SALARY**: 5 LPA

**BOND**: NIL

**ELIGIBILITY**: 60% and above (10th and 12th)

CGPA 6.0 and above, no current arrear.

**SELECTION PROCESS**: Online test, Group discussion, Personal interview

**EXPERIENCE AND TIPS**:

**ONLINE TEST**:

Test duration was 2 hours. The test was conducted in two phase. In the first phase there were 60 multi choice questions from Aptitude, verbal and reasoning. The second phase it was psychometric test. There were 100 questions in the type of agree/disagree.

**GROUP DISCUSSION**:

Platform: Google Meet

Topic: Chinese apps banned in India.

Those who cleared online test are called for PPT (Pre-Placement Talk) via Gmail. Two people from Titan and eight students (both CEG and MIT) are in my GD panel. Try to initiate and conclude GD with any famous quote related to the topic, give valid points where ever possible and in the middle of GD support and encourage your team members.
PERSONAL INTERVIEW:

Platform: Google Meet

After GD they called us for another round which is Drawing round and no filtration in this round. They asked us to create a manufacturing drawing (2D) of the part with all dimensions, tolerance and GD&T symbols. We can make assumptions based on the dimensions given in the isometric view (duration 30 minutes for drawing). After this round we are called for interview.

TECHNICAL QUESTIONS:

1. Tell me about yourself and your family background in detail.
2. What are the GD&T and manufacturing process involved in your 2D drawing.
3. What is single point and multiple point cutting tool and their applications.
4. What is fits and tolerance and its types with application.
5. What is traditional and Non-traditional machining process and what are they.
6. What is bearing and their types with applications.
7. What are the fluids used in hydraulic cylinders and difference between hydraulic and pneumatic systems.
8. Tell some concepts in Strength of Materials (My area of interest) with any applications & BM diagram for Cantilever beam with UDL and point load at free end.

NON-TECHNICAL QUESTIONS:

Panel will throw non-technical question at any point of interview, don’t get tensed, feel free to answer it.

Hard work never fails, definitely one day will be yours
TITAN ENGINEERING AND AUTOMATION LIMITED (TEAL)

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**JOB PROFILE**: Graduate Engineer Trainee  
**JOB LOCATION**: Hosur  
**JOB SALARY**: 5 LPA  
**BOND**: Not Applicable  
**ELIGIBILITY**: Above 7 CGPA, No current Arrears  
**SELECTION PROCESS**: Online Test, GD, Technical Interview  
**EXPERIENCE AND TIPS:**

With respect to Online Test, we were tested on our quantitative skills, data interpretation and reasoning skills. There are umpteen number of resources available on the internet for us to update our skills in these topics. I would say that an everyday preparation over a reasonable span of time would help better with this round than a last moment preparation.

With respect to Group Discussion, the panellists expected us to introduce ourselves briefly and wanted us to choose the topic of discussion as a team. I got an opportunity to recommend the topic “Impact of Technology on Jobs” which was accepted by everyone. Everyone was given an equal opportunity to share their views and opinions. Finally, the panellists expected us to come to a conclusion. In my opinion, GD is the round where mainly our people skills are tested. So mainly we should avoid dominance and go with the flow of discussion. Also, the clarity and briefness of the information provided by us will fetch us an advantage over others.

With respect to Technical Interview, each of us was given a part diagram and the recruiter expected us to draw an isometric drawing with GD&T for the given part. In my opinion, understanding, knowledge and accuracy were the attributes tested. Also, we had a one-to-one interview with engineers of the company. They tested our communication skills, technical knowledge, character and attitude. The interview lasted for a span of 45mins and almost the questions covered the topics of Manufacturing Methods, Fluid Mechanics, Automation Concepts and Design Concepts. In my opinion, having a vast knowledge in the subjects related to the company’s operation will help.
FORD MOTORS PVT LTD

NAME: JANANI SRI G
REGISTER NUMBER: 2017118020
BATCH: TM Batch
CONTACT NO.: 9498060190
E-MAIL ID: janaisriganesan@gmail.com

JOB PROFILE: CAE (Computer Aided Engineering) Profile
JOB LOCATION: Not Known
JOB SALARY: 5.50 LPA
BOND: NIL
ELIGIBILITY: 6.0 & above, No Current Arrear

EXPERIENCE AND TIPS:

ONLINE TEST: Duration (90 min)

ONLINE TEST INCLUDES APTITUDE AND TECHNICAL SECTION.

The aptitude section comprises of quantitative, verbal and reasoning part in it. The time allotted for this section was limited, so you should be very fast in solving all the questions. Once you’re very thorough you can easily crack this section on time. Most of the question’s were at basic level. After learning every topic try to solve as many questions as possible which makes you to solve with ease during an online test.

In the technical section most of the questions were from automobiles, manufacturing technology, machine design, engineering materials. As it is an automobile company concentrate more on these subjects and some of the questions were from the core subjects which we study such as, strength of materials, heat and mass transfer, thermodynamics etc. The level of difficulty was medium. For clearing this round, you must have basic knowledge in all these subjects.

PERSONAL INTERVIEW: Duration (60 min)

The interview took place for about an hour with three panel members in the meeting.

- Tell me about yourself?
  You have to explain where are you from and the family background in short. Focus more on the work you done in these 3.5 years as a mechanical engineer. Explain about internships if any and I suggest you to tell the subject in which you’re good at so that you can pull the panel members to ask questions which will boost up your confidence at the time of an interview. Also explain the projects done.
• Explain the project in detail.
  I started explaining nook and corner of my project. My project was on Design and Analysis of two-wheeler engine fins by modifying its geometry.

• Explain the boundary conditions used for this project.

• In which platform you have done CFD (computational fluid dynamics) work in specific?

• What is CFD and your work in this project? explain in detail.

• What was your role in this project, as you say you do as a team?

• What are the challenges faced in doing the project due to the rising pandemic?

• Explain with an example where your opinion on the project was denied by your teammate and how did you convince them?

• If a person in your project team says a design created by you is wrong. How will you manage such situation?

• And if each one of your team has their own opinion in designing particular geometry. How will you take up further?

• You say you will design the particular geometry from their point view and will explain them which is better way of designing such geometry. But it’s a time-consuming process, right? How will you proceed further?

• What are the qualities an individual should possess?

• You say you’re hardworking, how do you say?

• What do you infer from being professional as you mentioned earlier?

• Being a professional mechanical engineer, what will be your contribution / advantage for the consumer side on the other hand?

• Any other projects done by you?

• Why did you machine queen chess coin especially?

• Type of tool incorporated for machining chess coin.

• Rate your knowledge in CATIA software.

• Comment your view on electric vehicle.

• What are the challenges faced for the adoption of electric vehicle?

• As you said you have improved the engine fin efficiency by modifying its geometry so what would be your contribution for the betterment of E-vehicle and how will implement it.

• What are the changes made by you in that case?

• How will you prove that you’re efficient at work and will manage your personal life?

• Are you flexible to any location? Willing to work in abroad?

The above are the questions asked for me in an interview.

Firstly, you must select a good project as few to many companies test your knowledge from the project and be very clear with the project work, they might ask your role in the project.

Be confident at your points and try to answer every question in short, crisp and clear.

Before attending an interview fix up your mind as this would be the last choice for you to get placed in a company. While attending an interview you must be omnipotent to handle any kind of question with ease.

ALL THE BEST!
TORRENT GAS

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**JOB PROFILE**: Graduate Engineering Trainee

**JOB LOCATION**: Unknown

**JOB SALARY**: 3.25 LPA

**BOND**: NIL

**ELIGIBILITY**: Above 60% throughout 10th, 12th and Graduation

**SELECTION PROCESS**: Online test, Interview Round 1 and Interview Round 2

**EXPERIENCE AND TIPS**

**ONLINE TEST**: Online Test duration is 1 hour. It comprises of 100 questions (25 Aptitude questions + 75 Technical questions). The aptitude section consists of verbal, logical reasoning and quantitative aptitude. The technical questions were from the Thermodynamics, SOM, Thermal, Power plant engineering and Machining process. For Aptitude questions prepare R S Agarwal book and for technical question prepare with exam veda website.

**INTERVIEW ROUND 1**: After the online test, 17 members were shortlisted and went for interview round 1 through Microsoft teams. There were 3 members in the interview panel. They asked about the basic interview questions such as tell me about yourself, about family background, hobbies, areas of interest. They also asked about the GDP of India and solution for the hike in petrol price and questions related to the company. The Interview went for nearly 15 minutes. Be thorough with your resume and give honest answers.

**INTERVIEW ROUND 2**: After the Interview round 1, 9 members were shortlisted and went for interview round 2 which is also conducted through Microsoft teams. There were 2 members in the interview panel. They asked more technical and application-oriented questions in thermodynamics, electrolysis, corrosion and also about their company’s gas distribution. Visit company’s website and make note of all their activities. The interview went for nearly 10 minutes. Mostly all of them who attended the interview round 2 were shortlisted for the GET role. Be confident in answering the questions. All the best.
NAME: JUGHINSON P
REGISTER NUMBER: 2017111037
BATCH: AB
CONTACT NUMBER: 7538865236
E-MAIL ID: jaxterjughin99@gmail.com

JOB PROFILE: Graduate Engineer Trainee (GET)
JOB LOCATION: Not Known
JOB SALARY: 3.25 LPA
BOND: NIL
ELIGIBILITY: 6.0 CGPA & No history of arrear
SELECTION PROCESS: Online test, Interview (Round 1 & 2)

EXPERIENCE AND TIPS:

ONLINE TEST:

The duration of the test is 1 hour. The test consists of 100 questions. 76 questions were from technical questions and 24 questions were from general aptitude.

INTERVIEW ROUND 1:

There were three members in the panel. First, they asked me to do a self-introduction and asked questions about their company and also from my resume such as areas of interest, extra-curricular activities and hobbies.

INTERVIEW ROUND 2:

There were two members in the panel. They asked questions about my family background.
TORRENT GAS

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**JOB PROFILE**: Graduate Engineering Trainee

**JOB LOCATION**: PAN India

**JOB SALARY**: 3.25 LPA

**BOND**: NIL

**ELIGIBILITY**: Above 60% throughout 10th, 12th and Graduation

**EXPERIENCE AND TIPS:**

**ONLINE TEST:**

Online Test duration is 1 hour. It comprises of 100 questions (25 Aptitude questions + 75 Technical questions). The aptitude section consists of verbal, logical reasoning and quantitative aptitude. The technical questions were from the Thermodynamics, SOM, Thermal, Power plant engineering and Machining process. All technical questions are direct questions no calculations required. For Aptitude questions prepare R S Agarwal book and for technical questions prepare with Indiabix and exam veda website.

**INTERVIEW ROUND 1:**

After the online test, 17 members were shortlisted for the first round of interview. The interview is conducted through Microsoft Teams. There were 3 panel members. They asked me to introduce myself. After that, as I mentioned my area of interest is SOM and IC Engines, they asked some of the basic questions from the IC Engines. They started asking questions according to my answer to the previous questions. The Interview went for 15 mins. Be thorough about the company and their business.

**INTERVIEW ROUND 2:**

After the first round of interview, 9 members were shortlisted for the second round of Interview. The interview is conducted through Microsoft Teams. There were 2 members in the panel. They asked to introduce myself and they are also asked meaning of my name. They asked some basic questions from my area of interest and about company business. Study about the CNG properties and their advantages. The Interview went for 10 mins. Out of 9 members, 7 members were selected. Be confident and cool while answering the questions.  

**ALL THE BEST...**
L1 SUPPLY

NAME: PRADEESH KUMAR D
REGISTER NUMBER: 2017118033
BATCH: TM
CONTACT NUMBER: 9578847596
E-MAIL ID: Pradeeshkumard03@gmail.com

JOB PROFILE: Management Trainee
JOB LOCATION: Thiruvanmayur, Chennai.
JOB SALARY: 3 LPA
BOND: No Bond
ELIGIBILITY: CGPA 6.0 & above (Current Arrear also eligible)
SELECTION PROCESS: Technical interview, HR interview

EXPERIENCE AND TIPS:

ONLINE TEST:

There is no online test, but they shortlist based on google form questions asked during registration. Questions are based on sales and marketing.

TECHNICAL INTERVIEW:

This is a sales and marketing company so the technical interview is not based on our department subjects, this round is based on company related technical aspects, so go through thoroughly about company’s products and field they operating. If you have a real interest in sales and marketing you can easily clear this round otherwise don’t try this company. This round is about 20 minutes. In that first they ask to tell me about yourself and then they will test your knowledge in sales and marketing, your management skills, leadership skills. If you answer all their questions with confident and with truth you will surely clear this round.

HR INTERVIEW:

The shortlisted students of technical round were called for HR interview on the same day. This round is also for 20 minutes. Here they will ask each and every basics that a management trainee should know. And then they ask about personal information about family, father’s occupation, etc. Once you clear both the interviews successfully you will be selected as management trainee.
NAME: NIVASHINI S
REGISTER NUMBER: 2017118031
BATCH: TM
CONTACT NUMBER: 8608398719
E-MAIL ID: nivashiniesther@gmail.com

JOB PROFILE: Management Trainee

JOB LOCATION: Chennai.

JOB SALARY: During probation - 2.4 LPA, After probation - 3 LPA

BOND: NIL

ELIGIBILITY: NIL

SELECTION PROCESS: Interview (Round 1 & 2)

EXPERIENCE AND TIPS:

Interview (Round 1)

First round of interview was quite simple. It began with the ‘Tell me about yourself’ question for which I explained briefly around 3-4 minutes. Then few common interview questions like what are your strengths and weaknesses, What is something that you learnt in a very short period of time etc. were asked. It was a casual discussion to check how effective my communication is and how confident am I in giving the answers.

Interview (Round 2)

Second round of interview was to test job adaptability. I was asked to explain about the role they offer for which I had to give my answer from the Pre-Placement Talk. Then they asked if I had any prior experience in the role they offer and checked if I would stay in the company once recruited. There were also few other questions to see if I am suitable for the role. Finally, I was given a chance to ask them a question. The processes were all on the same day. After these 2 rounds of interview I was called twice in the late evening to join the Zoom meetings in which they further asked questions to make sure that I would stay in the company if I get recruited. They also told about the challenges that a fresher would face.

Overall you have to make sure that you are best suited for the role they offer. Be confident in giving the answers. Hope this will be useful.

All the best!
SAINT-GOBAIN

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**JOB PROFILE**: Management Trainee

**JOB LOCATION**: Chennai

**JOB SALARY**: 6.4 LPA (Incentive of Rs.0.60 L and Retention Incentive of Rs.3.00 L)

**BOND**: No bond

**ELIGIBILITY**: 8.0 and above, No History of Arrears

**SELECTION PROCESS**: Online test, GD, Technical Interview, HR interview

**EXPERIENCE AND TIPS:**

**ONLINE TEST:**

The online test had both aptitude and technical questions. Study aptitude from R.S. Agarwal book or from online resources like Indiabix. Topics like speed and distance, percentages, number series, profit and loss, compound and simple interest are very important when it comes to aptitude section. For the technical part, study basic concepts from thermodynamics, fluid mechanics, strength of materials and manufacturing. There were also logical questions asked. You can prepare such questions from YouTube videos.

**GD:**

Here like in any other GD a topic was given to us to discuss. The topic given to me was VIRTUAL LEARNING. I started the GD by giving an introduction. I added some relevant more points after some time. Prepare the common topics for GD. Have a good knowledge on current topics. Practice GD regularly with your friends regularly so that you can get a good rhythm during the actual GD.

**INTERVIEW:**

During my technical interview, I was asked questions from my mini and major project. There were also questions from my areas of interest. There were also few HR questions at the end. For this technical interview, prepare well on things that you have mentioned on your resume. Have a basic knowledge on all the core subjects like fluid mechanics, manufacturing, strength of materials and thermodynamics.
During my interview with the HR executive, I was asked basic questions about my family background, my projects and simple other HR questions. For this round, a calm mind and a small amount of preparation would be sufficient.

The process of getting selected in an interview starts right from your preparation. So, prepare well guys. If you have any doubts regarding anything, you can always contact me. All the best for your future.
# SAINT-GOBAIN

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<td><a href="mailto:wilfredaro@gmail.com">wilfredaro@gmail.com</a></td>
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**JOB PROFILE**: Management Trainee  
**JOB LOCATION**: Sriperumbudur, Chennai  
**JOB SALARY**: Rs.6,30,025 (Incentive of Rs.0.60 L and Retention Incentive of Rs.3.00 L)  
**BOND**: No bond  
**ELIGIBILITY**: 80% in HSC & SSLC, CGPA 8 (No history of arrears or break in studies)  
**SELECTION PROCESS**: Online test, GD, Technical Interview and HR Interview  
**EXPERIENCE AND TIPS:**

This placement process consists of online test, group discussion, technical interview and hr interview. For online test, you should learn the basics of each and every subject in our curriculum. Once you learnt everything means that helps easy to crack the test. That holds me also to crack.

And then group discussion is nothing it’s just checking the ability of students to communicate effectively. In my group discussion, one general topic was given and that was “Women safety in India”. I was bit nervous before start of the GD and then I threw it off and start to speak as third person in gd. I was given some facts related to that. Don’t be afraid while speaking and listen carefully while others speaking. That is the most important skill that the panel will test you.

Once I cleared the group discussion round and then I went for technical interview round. The panel asked me a lot of questions in my mini and main project. Later that he checked me a subject knowledge by asking many questions in my area of interest. The interview was gone for 45 minutes. I would suggest everyone to study the basics of all mechanical subjects and be thorough in your project.

Once I cleared that technical round and then I have taken a behavioural assessment. After that i moved to HR round. In that round, they asked some basic questions about my family members and my projects. It was an easy round. In this round, they will test our patience, communication and relocation.

Don’t lose hope. Keep trying! Everyone will get!!
SAINT-GOBAIN

NAME: JESU FRANCIS JEFFRIN J
REGISTER NUMBER: 2017111036
BATCH: AB
CONTACT NUMBER: 9524067386
E-MAIL ID: Francisjeffrin12899@gmail.com

JOB PROFILE: Management Trainee
JOB LOCATION: Chennai
JOB SALARY: 6.4 lakhs
BOND: No bond
ELIGIBILITY: 8.0 and above, No History of Arrears
SELECTION PROCESS: Form filling, Online test, GD, Technical Interview, HR interview

EXPERIENCE AND TIPS:

After being shortlisted based on the given criteria the online test was conducted. The candidates who cleared the online test were selected for Group Discussion (GD). Based on our GD performance, we were interviewed. The interview was for two rounds, one which was technical and the final interview was HR based. The interviewers were of a very friendly disposition. For online test I would suggest brushing up on general aptitude topics such as time, speed and distance, ratio and proportion, sequence and series, reading comprehension, arranging jumbled sentences etc. The interested candidates can also practise on online websites such as hitbullseye, indiabix etc which is what helped me in facing the online test with ease. The technical online test will be based on subject understanding. Try to re-learn all the basic concepts and formulae taught in the previous semesters. As for the GD, reading a lot about current affairs and frequently utilized GD topics can help. When talking in GD, be confident and let others talk. But don’t hesitate to make your point. Try to grasp the core idea of what others are saying and deliver your opinions as such. Your confidence, ability to comprehend others and your oratory skills are what is tested in this round. Next is the technical interview. Be honest with what you know and what you don’t. Do not pretend to know something you don’t. Learn the basic technical concepts as your fundamental understanding is what is tested in this round. As for the HR interview, your personality is tested. Most questions will test your situational intelligence and how well you can think and answer quickly. Be very frank and truthful about your answers. Always answer in accordance with what you have mentioned in the interview. Bluffing or exaggerating your skills is not advisable. Always maintain good posture during personal interview as it does matter. I would advise the candidates to be polite and attend the interview with confidence.
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**JOB PROFILE**: Graduate Engineer Trainee

**JOB LOCATION**: Not mentioned

**JOB SALARY**: 4.1LPA during training and 4.4 LPA on conformation

**BOND**: Nil

**ELIGIBILITY**: 6.0 above

**SELECTION PROCESS**: Online test, Technical interview, Hr interview.

**EXPERIENCE AND TIPS:**

**ONLINE TEST:**

Online test consisted of 30 Quantitative aptitude and 30 Technical Question. Most of the aptitude questions are easy. Technical questions are quite difficult. The time given for online test is 1 hour 15 minutes. Try to keep yourself strong in aptitude part. It will increase your score. For preparation of aptitude refer some You tube tutorial videos. For practising of aptitude questions use Indiabix website. Try to make write of formulas and shortcuts for some aptitude concept. For technical questions refer Examveda website. And keep your basics strong in core subjects. Most of the companies will have online test as their first round of placement process. So, be ready for that. Only after clearing the online test, you will get confidence. Initially make notes of concepts you are preparing; it will be useful for the further preparation process.

**TECHNICAL INTERVIEW:**

Out of all students 9 students were shortlisted for technical interview. The duration of interview was about 30 minutes with one panel member. Initially they started the question with tell me about yourself. Actually, from this question they will collect key points of yourself and they will start asking questions from those points. The interviewer asked me talk about my projects. After that he started asking some common questions like what is Artificial Intelligence, what is Machine learning, Automation of industries, how design is important in Mechanical field etc., After those general questions he asked one or two questions from my area of interest. And he asked questions regarding the company.
In technical interview part avoid only questions that you know nothing about it. For remaining part of the questions try to explain as simple as possible. And don’t give complicated answers Most of the questions the interviewer going to ask will be from your answer part only. So, think of that and give answers for questions.

HR INTERVIEW:

From 9 students 4 were shortlisted for HR interview. The interview was taken by Chief Operating Officer of the company. The duration of the interview was about 20 minutes. Actually, it was not like an interview, it was just a discussion about my college activities. As he had my resume, started asking question about my responsibilities in college. I spoke some of the activities where I worked as team. He checked my adoptability skills. And he asked some questions about my family background.

2 students (1 from CEG and 1 from MIT) were finally selected.

GENERAL TIPS:

- Attend any of the bulk recruitment company and try to get offer from them. It is just for job security.
- In resume, add only things that you know well. Some company will ask questions only from the resume.
- For aptitude and technical questions make short notes.
- During interview try to keep yourself as positive as possible. It will give confidence.
- Try to learn things about the interviewing company. Some will expect the students to know about their company.
- Don’t lose hope when you lost one company. Keep on doing your regular stuffs miracles will happen one day.
- Feel free to contact any of us to clarify your doubts.

ALL THE BEST FOR YOUR FUTURE.
SYSTHINK TECHNOLOGIES

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JOB PROFILE: Software Developer

JOB LOCATION: Chennai

JOB SALARY: 4.2 LPA

BOND: No Bond

ELIGIBILITY: No Current Arrear

SELECTION PROCESS: Online Test, Interview (Round 1 & 2)

EXPERIENCE

ONLINE TEST:

The Quantitative section and verbal section were quite easy. Very basic questions were asked and there was a lot of time in hand. The technical part consisted of debugging snippets

Interview (round 1):

This round consists of two parts. First was the introductory session where the Hr asked questions like introduce about yourself, why are you changing the domain. The second part of the interview was all about basic technical knowledge of programming like define Object Oriented Programming language, class, object, encapsulation.

Interview (round 2):

In this round, they analysed the problem solving ability. The questions were like to find the 5 biggest numbers in an array of 1000000 elements without sorting and to find the perimeter and area of the park given the ratio of length and breadth and the time decreased by increasing the speed and some logic questions like Four people saw a robbery. Each gave a different description of the robbery. Which description is probably right. This round lasted for about 40 mins.

TIPS

Make yourself calm before entering into any selection process. If you get rejected, don't get fed up. Use that experience to build up your personality and strike harder on your next opportunity.

Always remember ROME IS NOT BUILT IN A DAY.
SYSTHINK TECHNOLOGIES

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**JOB PROFILE**: Software Developer

**JOB LOCATION**: Chennai

**JOB SALARY**: 4.5 LPA

**BOND**: NIL

**ELIGIBILITY**: No current arrear

**SELECTION PROCESS**: Eligible students are made to go through Online test, 2 personal interviews.

**EXPERIENCE:**

**ONLINE TEST:**
The online test consisted of totally 2 section (i.e., General aptitude and Pseudocode programming). General aptitude section is considered to be slightly easy as compared to many other companies. Websites like Indiabix, gradeup will be very useful the aptitude section. Pseudocode programming round consisted of 4 to 5 C or C++ programs for which we have to find the output. Nearly 30 students were able to clear this round.

**PERSONAL INTERVIEW 1:**
As usual for every interview they will start with your personal introduction. This interview lasted for 15 to 20 mins in which we have been tested for our confidence and communication skills. There were 4 to 5 programming questions after which they asked me about my family background and also some more HR questions (Why software field?, Why Systhink?, Where do you see yourself in 5 years? How long will be able to work in a day?). For these kind of HR questions, you have to go through their company profile and they will be testing your eagerness towards software company despite studying Mechanical Engineering. Nearly 14 students were able to clear this round.
PERSONAL INTERVIEW 2:
This interview lasted for 30 to 40 mins in which we have given 4 to 5 aptitude questions and 3 programming questions. These questions have to be solved during the interview. Every company will be seeing your problem-solving skills rather than your answers for the questions they raise. Also, they will be asking your expectations from the company. For every question they ask, try to think out of the box and at least try to say the method to solve the problem.

My suggestion for you is, just be cool. They are going to ask very simple questions. Keep your communication skills up and don't blabber unwanted stuff. There is nothing wrong in saying that you don't know something rather than bluffing. If you know something partially try to explain to them what is your understanding.

It's better to lose some opportunity than your self-confidence.

All the Best!!!
ACCENTURE

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**JOB PROFILE**: Full stack engineering analyst

**JOB LOCATION**: Not known

**JOB SALARY**: 6.5 Lakh per annum

**BOND**: Nil

**ELIGIBILITY**: All branches with aggregate 60% and above from 10th without active backlog

**SELECTION PROCESS**: Technical & cognitive assessment, Coding assessment, Communication assessment and Interview

**EXPERIENCE AND TIPS**: There will be four rounds of recruitment process in this placement drive April 2021.

**ROUND-1: TECHNICAL AND COGNITIVE ASSESSMENT**

In this assessment there will be six sections which includes quantitative aptitude, logical, verbal, Pseudocode solving, Microsoft applications and Networking & cloud security questions. The number of questions and difficulty level varies in each section. This round is an elimination round and there will be sectional cut-off to clear this assessment in 90 minutes.

After clearing this assessment, the test window will direct you to the coding assessment. Sometimes it will take time and they will instruct you through a mail to take coding assessment at a specified time.

**ROUND-2: CODING ASSESSMENT**

In this assessment there will be two problem statements with testcases and there will be four programming languages choices such a C, C++, Python and Java to code. This round is also an elimination round and the assessment duration is 45 minutes.

After clearing coding assessment, you will receive mail to take communication assessment at a specified time.
ROUND-3: COMMUNICATION ASSESSMENT

In this assessment there will be six sections such as Reading, Listening, Q&A, Jumbled statements, Story recreation and Speaking and the assessment duration is 90 minutes.

This assessment is versant-based test which requires good pronunciation, listening and speaking skills to crack this round. Maintain good fluency, time and ambient to perform well.

For further details kindly refer:

✓ https://www.faceprep.in/accenture/accenture-communication-assessment-test-pattern-sample-questions-faceprep/
✓ https://prepinsta.com/accenture/communication-assessment/

ROUND-4: VIRTUAL INTERVIEW

After communication assessment you will receive mail to book your slot for the interview and there will be two panel members in the interview.

This interview is to test your communication and learning abilities. The questions are mostly from the resume, projects and HR related questions.

Be prepared, speak confidently to crack this round and the job profile will be determined from the cumulative score of the selection process.

Good luck for all the future endeavours!
MECHANICAL PLACEMENT REPORT 2020-21

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JOB PROFILE : ASE
JOB LOCATION : Not yet confirmed
JOB SALARY : 4.5 LPA
BOND : No Bond
ELIGIBILITY : Min 7.5 CGPA, No active backlogs, Max 1 year gap in education

SELECTION PROCESS : Online test, Personal Interview

EXPERIENCE AND TIPS:

ONLINE TEST: Cognitive and Technical Assessment, Coding Assessment, Communication Assessment
  2. Coding assessment: 2 questions with variation in difficulty. Be comfortable and clear in your programming language.
  3. Communications assessment: English proficiency test. Speaking, Listening, Reading skills tested.

PERSONAL INTERVIEW: Questions based on resume, mainly tested on communication. Be thorough with your resume.

TIPS: Be calm and composed for interviews, state your answers clearly. Maintain strong foundational aptitude. Good luck!
MECHANICAL PLACEMENT REPORT 2020-21

THRIVENI EARTHMOVERS PVT LTD

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JOB PROFILE: Graduate Engineer Apprentice - Mechanical

JOB LOCATION: Jharkhand and Odisha

JOB SALARY: Yet to say

BOND: 5 Years (Max)

ELIGIBILITY: 60% and no pending backlog at the time of joining

SELECTION PROCESS: Online Test, Technical Interview

EXPERIENCE AND TIPS:

ONLINE TEST:
The test will comprise of 50 marks, questions comprising of 35 Technical Question (from thermal, thermodynamics, Fluid mechanics, Basics science and design) and 5 Aptitude Questions (logical reasoning, general aptitude). 5 questions from General Knowledge. Basic knowledge of technical subject is enough to clear the online test.

Prepare khurmi and R.S Aggarwal for online test.

INTERVIEW:
In interview there will be 4 to 6 panel members. Be through with your resume. They will ask about your project and extracurricular activities. In my interview they asked about basic questions of my Area of Interest. So, answer the questions without fear and be bold. Know about the company before the interview. The interview went for nearly 20 min.

Interview questions:

1) What is valve timing diagram? what is the use of it?
2) How do you confirm the given product is turbine?
3) What is the operating cycle of the 4-stroke petrol engine?
4) How to transmit the power.
5) What is the use of clutch and flywheel?
6) What is pascal law.
GODREJ AND BOYCE

NAME: PRANAAV KRISHNAA G
REGISTER NUMBER: 2017111118
BATCH: CD
CONTACT NUMBER: 8754450009
E-MAIL ID: pranaavguhan@gmail.com

JOB PROFILE: Graduate Engineer Trainee.

JOB LOCATION: PAN India.

JOB SALARY: Rs 35,000 / month (First Year), after confirmation Rs 5.50 Lakhs pa

BOND: 2 Years.

ELIGIBILITY: Min 60 percent in 10th, 12th and UG.

SELECTION PROCESS: Online Test, Technical Interview, HR Interview.

EXPERIENCE AND TIPS:

ONLINE TEST:

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<tr>
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<td>-0.25 for every wrong answer</td>
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<tr>
<td>Mechanical Comprehension.</td>
<td>60</td>
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<tr>
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<td>Max 10 marks.</td>
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In mechanical Comprehension module, most of the questions were related to gears and belts (multiple gear and belt arrangement and how different gears rotates and in which direction.)

For aptitude practice regularly.

For Domain, be clear with the basics.

In written English Test, we were asked to write an essay on how internet has transformed our lives.
TECHNICAL INTERVIEW:

The interview was for around 20 minutes. First, they asked me to introduce myself and then asked me about my family, hobbies etc. Then they asked me to explain the different projects that I had done during my college. After that they asked a few questions from my area of interest. Since they were hiring for a techno-commercial profile they also asked a few questions on sales, services and marketing.

Be thorough with whatever you put in your resume.

HR INTERVIEW:

I got a call from the HR department 2 days after the technical interview. The interview was for 10 minutes. They asked about my family and then asked me to explain about the job profiles for which they were hiring. Then he me asked if I was willing to relocate and if I had a valid driving licence.

Prepare well in advance for both technical as well as the HR interview. Be bold and clear when answering the questions.
THIRUMALAI CHEMICALS LIMITED

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**JOB PROFILE**: Graduate Engineering Trainee

**JOB LOCATION**: Thirumalai chemicals limited, Ranipet

**JOB SALARY**: 30,000

**BOND**: 4 years

**ELIGIBILITY**: 7.0& above, no history of arrear

**SELECTION PROCESS**: Technical and HR interviews

**EXPERIENCE AND TIPS**:

First prepare a compact resume of your own. Be ready to answer any questions from your areas of interest. So have a deep thinking before adding your favorite subject.

Arrive on time, don’t ever arrive at the job interview late.

Be confident. Your answer should be relevant to the questions.

If you don’t know the answer for the question, try to tell some relevant points for the question and don’t say unwanted answers.

Before attending the interview go through the Wikipedia of that company in website.
THIRUMALAI CHEMICALS LIMITED

NAME: SENTHAMIZHAN M
REGISTER NUMBER: 2017111081
BATCH: CD
CONTACT NUMBER: 8825710164
E-MAIL ID: senthamizhanms7@gmail.com

JOB PROFILE: Graduate Engineering Trainee
JOB LOCATION: Ranipet
JOB SALARY: 30,000
BOND: 4 years
ELIGIBILITY: 7.0& above, no history of arrear
SELECTION PROCESS: Technical and HR interviews

EXPERIENCE AND TIPS:

Prepare well in area of interest subject

Prepare a compact resume of your own.

Introduce about yourself in short. It may contain Name, Place, Clg study, Cgpa, Nss, Sme activities, Extra curriculum, Project, Strength, Short term goal, Hobby, Area of interest

Answer to the point.

Don’t tell ‘I DON’T KNOW’ again and again. Tell some relevant points for the question.

Know about the company by seeing their website

Know your strength and weakness.
## PLACEMENT REPRESENTATIVES
### MECHANICAL ENGINEERING (2020 - 21)

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