



SRM

INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be **University** u/s 3 of UGC Act, 1956)



DIRECTORATE OF CAREER CENTRE

Academic Interface Program

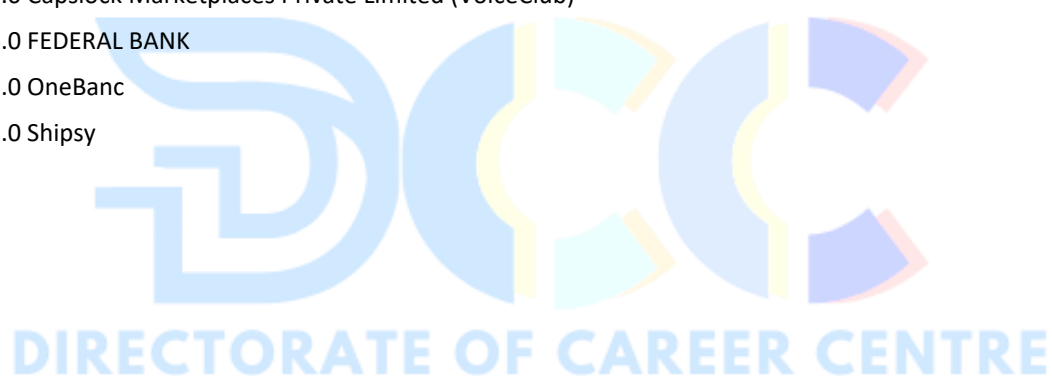
Stagewise Question Matrix

- *SuperDream* -

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1.0 AB InBev

Role	Package	Date of Visit	Placed Students
Data Analyst	12 LPA	04-07-2023	14

Round 1	Round 2	Round 3	Round 4	Round 5
Resume shortlisting	Aptitude & Coding Test	Group discussion	Case study discussion , HR interview	-

PID UC 1	Archita Sharda	RA2011026030015	Modi nagar
Technical		Non-Technical	
SQL and Python are widely used in the Software of the Company. Case Study PPT was created and presented and they asked questions on it. After that HR Related Questions like your interest, Introduction, Technical Skills Aptitude and DSA Questions		Group Discussion with group of 10 students Topic was Technology in new era good or bad	
Reference			

2.0 Affinsys AI Pvt Ltd

Role	Package	Date of Visit	Placed Students
Devops Engineer	14LPA	10-09-2023	1

Round 1	Round 2	Round 3	Round 4	Round 5
Online test	Technical interview	HR interview	-	-

PID UC 2	Aum Patel	RA2011030010060	KTR
Technical		Non-Technical	
Projects you have done and basics of devops and Linux. Detailed question of devops and bin bash coding.		She asked about family , futur goals, career choices location preference	
Reference			
-			

3.0 Afford medical technologies

Role	Package	Date of Visit	Placed Students
Front End Developer Intern	8 LPA	14-04-2023	1

Round 1	Round 2	Round 3	Round 4	Round 5
Pre-Placement Talk, Coding test	Technical Interview	Coding test, Technical interview	HR interview	-

PID UC 3	Samaresh samanta	RA2011003010247	KTR
Technical		Non-Technical	
<p>There were 2 tasks provided, in the first one they expected us to create a server to process and send a response regarding train schedule after fetching some data from a server they provided us using any tech stack, in the second task we were told to create a frontend to display that data. 1.5 hrs were provided.</p> <p>They asked me to create an infinite scroll page which will scroll on load using react and some other library where i was only allowed to access documentation.</p>		<p>They asked about my contribution in my previous internships. Tech stacks i have worked with.</p> <p>I was asked questions referring to the tasks done in the first round, they also asked some questions regarding optimisation, nothing technical for me</p>	
Reference			
https://youtu.be/7CqJlxBYj-M?si=f7g-9MvE6QEjJ4GE			

4.0 Amadeus Labs

Role	Package	Date of Visit	Placed Students
Software Development Engineer	12.62 LPA	19-07-2023	11

Round 1	Round 2	Round 3	Round 4	Round 5
Preliminary screening	Aptitude Test, Coding test	Technical Interview	HR interview	-

PID UC 4	Pavan Kumar Pendyala	RA2011004010060	KTR
Technical		Non-Technical	
OOPs concepts, SQL		Projects, question based on your skills.	

Reference
Geekforgeeks

PID UC 5	Aarohi Chauhan	RA2011027020125	RMP
Technical		Non-Technical	
<p>The coding question in the test was regarding the calculation of area of a field using object oriented programming that is by using the concept of class and object.</p> <p>He asked me to explain all the pillars of object oriented programming with one proper coding example and he asked me to explain him the pseudocode for checking a palindrome in a string as well as a number and then he asked me to explain two approaches to reverse an array , also he asked a lot of questions regarding structured query language , from joins to sub queries I was asked about each and everything and he asked me to write an SQL query also by providing a certain scenario.</p>		<p>First she asked me tell me about yourself, then she asked me where do you live , then she asked me am I willing to work in specified locations of the company, and do I hold any offers right now.</p>	

Reference
<p>I took a course of data structures and algorithms from coding ninjas as well as database management course also. The link is as follows: https://www.codingninjas.com/?pageGroup=0 I practiced data structures through youtube tutorials of Love Babbar also. The link is below: https://www.youtube.com/watch?v=WQoB2z67hvY&list=PLDzeHZWIZsTryvtXdMr6rPh4IDexB5NIA I practiced coding questions on leetcode as well as code studio. The link is as follows: https://leetcode.com/aarohi21/ https://www.codingninjas.com/studio/profile/55b5cf0d-e157-4976-9c5b-bd84cec70e55 https://drive.google.com/open?id=16sVXN2XJc8AiCQv7nHJdYuzK6OGuXpnl</p>

PID UC 6	Avinash choubey	RA2011027010111	KTR
Technical		Non-Technical	
C++, java coding questions containing data structures (strings and array), oops, mcq from the oops concepts, operating system, DBMS,etc Coding Questions:- Pattern finding in a Matrix in CPP or java, reversal of string word by word, DBMS:- group by and having clause Networking:- protocols, ports, tcp ip,etc Operating system (Linux):- commands		----	
Reference			
-			

PID UC 7	Kavya Gupta	RA2011003030100	MODI NAGAR
Technical		Non-Technical	
C++ coding ques of Stack implementation C++ questions, Resume based question, project , DSA, DBMS and Linux.		Family background, Education background, job location preference, general verification questions.	
Reference			
-			

5.0 AppviewX

Role	Package	Date of Visit	Placed Students
Software Engineer - Product Engineering	15-05-2023	15-05-2023	1

Round 1	Round 2	Round 3	Round 4	Round 5
Pre-Placement Talk	Coding test	Group Discussion	Technical Interview	Technical Interview

PID UC 8	Ananthakrishnan Ramachandran	RA2011027010080	KTR
Technical		Non-Technical	
the coding questions had a hackerearth problem which was very complex, and a problem to count the number of identical characters in a string. the first question was how to print a number X if you put number Y into a function solve() and vice versa without using conditional statements. and the second question was the print the biggest palindrome within a given number range here they asked me technical round questions such as what is a data structure, how do you reverse a linked list in O(1) complexity etc.		it was a group discussion on your view of homeschooling or traditional schooling. Just used their website for the hr round for going through heir policies and whatnot and youtube.	
Reference			
-			

6.0 Arcon

Role	Package	Date of Visit	Placed Students
SOFTWARE DEVELOPER	10 LPA	03-08-2023	2

Round 1	Round 2	Round 3	Round 4	Round 5
Aptitude Test, Coding test	Technical Interview	Technical Interview	Technical Interview	

PID UC 9	Aryan Raj	RA2011003010989	KTR
Technical		Non-Technical	
<p>Technical mcqs Code was given and to find the output. Interview round 1 consisted of telling about yourself and questions based on resume. I had done internship in Angular so they asked me questions on Angular. 2 coding questions. 2 SQL query questions. Coding questions: 1) Binary search 2) Convert a number into a string format SQL questions: 1) count, sum 2) join statements This interview mainly involved of core technical and OOPS concepts. Concepts including abstract, classes, interface, etc. To print the 1000th prime number. Have a good practice on DSA.</p>		-	
Reference			
Geekforgeeks			

7.0 Asian Paints

Role	Package	Date of Visit	Placed Students
GET	10.5LPA	18-08-2023	1

Round 1	Round 2	Round 3	Round 4	Round 5
Preliminary screening	Pre-Placement Talk	Online technical and aptitude test	Group Discussion	Technical Interview, HR Interview

PID UC 10	Anjali Sinha	RA2011002010025	KTR
Technical		Non-Technical	
Online technical and aptitude test. MCQ questions, two sets- one technical and one aptitude. Project and internship mentioned in resume based questions.		Core mechanical basic questions, in aptitude graph based questions	
Reference			
Web sources			

8.0 Bajaj Finserv Ltd

Role	Package	Date of Visit	Placed Students
Web Development	12.81 LPA	08-09-2023	15

Round 1	Round 2	Round 3	Round 4	Round 5
Aptitude Test	Assignment Round	Technical Interview	Technical Interview	HR Interview

PID UC 11	Anto Vimalan S	RA2011026020075	RMP
Technical		Non-Technical	
<p>We have to design two endpoints (get and post request). For Get request, we should return a status code and a message. For POST request we'll send a array consisting of integers and alphabets in body and we have to return a object in the specified format. As far as I remember, we've to perform sorting.</p> <p>1.He told to design a counter with increment and decrement button. He didn't mention about any edge cases but we should cover the edge cases also. The edge case in this question is we should not decrement the value behind 0. Otherwise it would be negative and he gave a follow up which is to show a popup when the value reaches 5.</p> <p>2. Predict the output (1>2>3) and (3>2>1).</p> <p>3. Gave a useEffect code with some changes in dependency array like empty array, no dependency array and a dependency array with a value. We have to explain how it works.</p> <p>4. And finally few javascript and react concepts like closure, what are hooks etc.,</p> <p>5. System Design: Design a system which has 1,00,000 doctors and patients should be able to book appointments with them</p> <p>Problem Solving, DSA, System Design, AptitudeDevelopment Core CS: CN, DBMS, OS, OOPS</p>		<p>It was around 1 hour and 30 minutes.It's aptitude round and they asked questions related to patterns, time and work and basic aptitude concepts etc.,</p> <p>Puzzles: 20 coins are placed on the table and you are blindfolded. Out of which 5 facing heads up and 15 tails up. You've to arrange them in two stack such that both stack should have equal no of coins facing heads up.</p>	
Reference			
<p>Udemy Course (System Design), Geeks for Geeks (Puzzles),Chat GPT, ydk js yet (Javascript), Problem Solving: LeetCode</p> <p>DSA: Take u forward (YouTube Channel)</p> <p>System Design: Udemy Course from Amazon SDE</p> <p>Puzzles: Geeks for Geeks</p> <p>Aptitude: Career Ride (YT)</p> <p>Development: YouTube + Udemy</p> <p>Core CS: CN, DBMS, OS, OOPS -> Geeks for Geeks</p>			

PID UC 12	Mukund Maheshwari	RA2011028010086	KTR
Technical		Non-Technical	
<u>Quantitative Aptitude, Logical Reasoning and Verbal Ability</u> 1) Time Speed Distance 2) Percentages 3) Ratio Proportion and Partnership 4) Mixtures 5) Work and Wages 6) Data Interpretation 7) Series : Missing Numbers, Odd One Out 8) Passage/Sentence Rearrangement 9) Error Detection and Correction 10) Fill in the Blanks (Synonyms, Antonyms, Similar phrase) 11) Comprehension Passage <u>MCQ topics:</u> 1) Apache Spark 2) Hashing 3) Excel Commands 4) Data representation techniques 5) Hadoop 6) SQL 7) Python <u>Coding Question topics:</u> 1) Print a lexicographically smallest string S of length (L1+L2-1) 2) Transaction and ACID properties in SQL Introduction In depth projects discussion listed on my resume.		1) Introduction 2) About the company 3) Job location discussion and what's my preference 4) Why do I want to join this particular company and in this role 5) Family background questions	
Reference			
GeeksforGeeks, Glassdoor and InterviewBit			

PID UC 13	Aayush Raj	RA2011027010171	KTR
Technical		Non-Technical	
Aptitude Maths and English Make Express Backend Server according to requirement on assignment round. React Coding questions and Concepts Puzzles , Conflict Resolution , Scenario Based Questions.		----	
Reference			
Youtube Channels - FreeCodeCamp , Traversy Media , Codevolution , LeetCode			


PID UC 14	Yash Kishore Parwani	RA2011033010003	KTR
Technical		Non-Technical	
Basics were checked of web fundamentals and some react questions Assignment questions: How does internet work Develop a counter in react Javascript basics and React fundamentals			

What are closures Truths and false values	
Reference	
A variety of youtube channels, freecodecamp, Angela Yu the complete web development course on udemy.	

9.0 Barclays

Role	Package	Date of Visit	Placed Students
BA3 Graduates GET (FTE)	15 LPA	14-10-2022	44

Round 1	Round 2	Round 3	Round 4	Round 5
Pre-Placement Talk	Aptitude Test, Coding test	Technical Interview, HR Interview	Technical Interview	HR Interview

PID UC 15	Aishwarya Pai	RA2011004010060	KTR
Technical		Non-Technical	
<p>MCQ were regarding OOPS concept, Java, Springboot, Basic Data Structure and Coding</p> <p>1) Removing duplicate in linked list 2) Dont remember</p> <p>HR interview included questions about Barclays, my previous clubs and hackathons I was part of ,a few projects which I did, how I handled team during conflict, my weakness etc.</p> <p>Technical interview was more resume based, I had a few app development project so I was asked basic dsa, firebase and flutter regarding questions.</p>			
Reference			
leetcode, geeks for geeks, youtube -			

10.0 Broadridge

Role	Package	Date of Visit	Placed Students
Member Technical - Tech Intern	10LPA	22-08-2023	1

Round 1	Round 2	Round 3	Round 4	Round 5
Aptitude Test	Technical Interview	Technical Interview	HR Interview	-


PID UC 16	Mantrikola Saketh Srinivasa Siddheswara	RA2011003010805	KTR
Technical		Non-Technical	

Os networking fundamentals, Data structures, Linux, cloud computing.	Introduction, company goals
Reference	
Geekforgeeks	

11.0 Contlo

Role	Package	Date of Visit	Placed Students
Backend Engineer	10 - 12 LPA	29-08-2023	1

Round 1	Round 2	Round 3	Round 4	Round 5
Coding test	Technical Interview, HR Interview	Technical Interview	-	-

PID UC 17	Amrit Rai	RA2011003030129	MODI
Technical		Non-Technical	
All are dsa based. Most of the questions were on graph traversal. DSA and SQL questions were asked and some behavioral questions were also there. Design a mobile app that serves a million user.			
Reference			
Striver SDE sheet			

12.0 Dell Technologies

Role	Package	Date of Visit	Placed Students
GET	20 LPA	28 Sep 2023	10

Round 1	Round 2	Round 3	Round 4	Round 5
Shortlisting based on CGPA	Coding test, Technical Interview	Coding test, Technical Interview	Managerial Round	HR Interview

PID UC 18	Pranav Malakar	RA2011003011236	RMP
Technical		Non-Technical	
OOPs concepts, palindrome, remove duplicates from a sorted array, null pointer, void pointer, wild pointer, semaphore, synchronisation problem, and question from resume. Occurrence of strings in a sentence, Two sum, problem question from resume.		Scenario based questions from Resume and questions on conflict management and leadership.	
Reference			

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PID UC 19	Riddhiman Bhattacharya	RA2011031010016	KTR
Technical		Non-Technical	
Coding interview...descriptive basic dsa questions asked...project details and implementation details asked...had to code solution live in front of interviewer. 1) Left Array Shift 2) Sorting Algorithms 3) HashMap's 4) Two Sum and related manipulations. Descriptive questions on tech stacks and other scenarios in workplace.		Relocation and related details,	
Reference			
GeeksForGeeks			

13.0 Devrev-Prograd

Role	Package	Date of Visit	Placed Students
FRONT END DEVELOPER	12 LPA	17-07-2023	2

Round 1	Round 2	Round 3	Round 4	Round 5
Coding test	Technical Interview	Technical Interview	Technical Interview	-

PID UC 20	Syed Shahidh Ilhan F	RA2011003010048	KTR
Technical		Non-Technical	
MCQ, Coding questions, dynamic programming, binary tree, SQL, String manipulation,			
Reference			
https://www.youtube.com/watch?v=0IAPZzGSbME&list=PLDN4rrl48XKpZkf03iYFI-O29sziTrs_O			

PID UC 21	Akshitha R	RA2011026040013	VDP
Technical		Non-Technical	
Liked list manipulations , stack , simple tree traversals, Merge sort implementation, Dynamic programming, Greedy algorithm , oops, OS , Min max heaps.			
Reference			
Leetcode, geeks for geeks , code chef			

14.0 Electric Pe

Role	Package	Date of Visit	Placed Students
Program Manager - Intern / Product Manager - Intern / Software Developer	20 LPA	01-06-2023	1

Round 1	Round 2	Round 3	Round 4	Round 5
Assignment Round	Technical Interview	Technical Interview	CEO Interview	-

PID UC 22	Soubarno Gupta	RA2011003010050	KTR
Technical		Non-Technical	
Basic assignment on given topics, Create an SOP on new city launch with order of cities,AI/ML Theory, Math equation.		What are your strengths and weaknesses, 1) What do you know about ElectricPe? 2) What do you know about EV Industry? 3) Why should we hire you?	
Reference			

15.0 Fidelity Investments

Role	Package	Date of Visit	Placed Students
PPO	14LPA	01-08-2022	24

Round 1	Round 2	Round 3	Round 4	Round 5
Coding test	Technical Interview	HR Interview	-	-

PID UC 23	Sannareddy Monesh	RA2011003010156	KTR
Technical		Non-Technical	
Verbal (10 MCQ), Technical (30 MCQ) topics covered: OS, DBMS, OOPS, DSA, Coding (2 Questions), Pseudocode (2 Questions). The interview went for 45 mins and the interviewer asked different questions based my resume. The technical discussion involved topics like DSA, OOPS, Puzzle Questions and web dev questions and questions related to the company. Its important to know to apply the concepts in with real world examples.		HR round went for 15mins and Hr asked me to introduce and he asked to explain me a project that I have mentioned in my resume then he moved and asked me my strengths, weaknesses with an real example showing the strength or weakness and some questions related to the company.	

Reference
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PID UC 24	Mishal Ahammed K T	RA2011003010574	KTR
Technical		Non-Technical	
String manipulation, Matrix traversal,		Descriptive, Hobbies	
Reference			
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PID UC 25	Pratyusha Routh	RA2011030010099	KTR
Technical		Non-Technical	
General aptitude questions, output related mcqs, vector related coding, Resume based questions,		family background related questions	
Reference			
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PID UC 26	Tanvi Gupta	RA2011026010175	KTR
Technical		Non-Technical	
Questions on English Language, Aptitude Questions, Technical MCQs, 2 Coding Questions, Algorithm Writing, Coding Questions - Arrays, Linked Lists Algorithm Writing - 2 Questions where the are given the problem statement and we have to write algorithm for it. Concepts of Python, CPP, DBMS Application Based Scenarios Problem Solving Skills. 1) String Slicing 2) Lists, Dictionary, Tuples 3) Sorting Algorithm		1) Self Introduction 2) About the company 3) Scenario Based Questions	
Reference			
Be through with the skills you have mentioned in your resume			
PID UC 27	Kosuru Somendra Sai	RA2011042010127	KTR
Technical		Non-Technical	
Questions on English Language, Aptitude Questions, Technical MCQs, 2 Coding Questions, Algorithm Writing, Coding Questions - Arrays, Linked Lists Algorithm Writing - 2 Questions where the are given the problem statement and we have to write algorithm for it. Concepts of Python, CPP, DBMS Application Based Scenarios Problem Solving Skills. 1) String Slicing 2) Lists, Dictionary, Tuples		1) Self Introduction 2) About the company 3) Scenario Based Questions	

3) Sorting Algorithm	
Reference	
Be through with the skills you have mentioned in your resume	

PID UC 28	Riya Bharathwaj	RA2011027010062	KTR
Technical		Non-Technical	
MCQs on Data Structures, OS, Communications, Aptitude, 2 coding and 2 algorithm questions. Arrays, pseudo code algorithms. 30 mins interview - questions regarding resume, data structures, cloud computing, cyber security , DBMS.		Strengths, contribution to company	
Reference			
https://www.glassdoor.co.in/Interview/Fidelity-Investments-Interview-Questions-E2786.htm			

PID UC 29	NIPURN BHAAL	RA2011003011272	KTR
Technical		Non-Technical	
There were some aptitude questions and from coding part questions were asked from array and string. The interviewer asked some Puzzles		Why i joined SRM and various other questions based on some situations	
Reference			
Code Help, Striver youtube channels			

16.0 Forma India

Role	Package	Date of Visit	Placed Students
BUISSNESS ANALYST(INTERN)	13LPA	29-08-2023	1

Round 1	Round 2	Round 3	Round 4	Round 5
Aptitude Test	Case Study Discussion	Managerial round (Discussion)	HR Interview	-


PID UC 30	VAIDIK DUBEY	RA2011004010310	KTR
Technical		Non-Technical	
MCQ based aptitude test, including questions from quant, verbal, data analysis, graphs, Aptitude based questions. Maths, data interpretation, verbal, Case study based on some product launch. Quantitative answers were required with calculations to justify them. Data Interpretation questions, approximate answers were asked. Was a part of interview		Puzzles were asked. Horse puzzle given on GFG site was modified and asked. General questions like what you expect from company, what is work life balance according to you, where do you see yourself in 5 years etc.	

Reference
https://www.geeksforgeeks.org/puzzles/
https://managementconsulted.com/case-study-interview-questions/

17.0 Genpact

Role	Package	Date of Visit	Placed Students
One Data and Artificial Intelligence	11 LPA	16-09-2023	17

Round 1	Round 2	Round 3	Round 4	Round 5
Aptitude Test, Coding test	Pre-Placement Talk	Group Discussion	HR Technical Interview	-

PID UC 31	Divya P S	RA2011003020355	RMP
Technical		Non-Technical	
<p>Round 1 was an Online Assessment conducted in the Hackerrank platform which contained 18 Questions to be answered in 70 minutes. It comprised of Basic Aptitude questions (Quantitative, Logical, Verbal) and a coding question. Hashing and Dictionary Concepts.</p> <p>Round 4 was technical interview.</p> <p>1. Problem solving ability was tested with questions based on real life scenarios.</p> <p>2. And questions on CS fundamentals and basic coding questions were asked (iterative based).</p> <p>3. Understanding of coding and debugging concepts were tested.</p> <p>Practice DSA regularly. (Leetcode is a good platform)</p> <p>Have good communication skills.</p> <p>Be strong on CS fundamentals not only theoretically but also practically.</p> <p>Go through previous interview experiences and prepare accordingly.</p>			
Reference			
<p>https://www.geeksforgeeks.org/interview-preparation/</p> <p>https://www.interviewbit.com/technical-interview-questions/</p> <p>Also various youtube resources</p>			

PID UC 32	Aditya Kapoor	RA2011026010105	KTR
Technical		Non-Technical	
Coding question was regarding implementation of stack data structure. DSA,OOPS,SDLC,OS,DBMS,Master DBMS and Code for Fibonacci series,array.		Communication Play a crucial Role	

Reference
Geeks For geeks, glassdoor, interview bit and quora answers of few people

PID UC 33	Abhishek Singh	RA2011026010098	KTR
Technical		Non-Technical	
Arrays and string. Questions related to DBMS , Networking, c++ code , SEPM, Computer Networks etc.			
Reference			
Geeks for geeks , Interview Bit , Hacker Rank etc			

PID UC 34	MOHAMMAD AZHAR SOFI	RA2011027010035	KTR
Technical		Non-Technical	
<p>Aptitude questions were simple and I as far as I remember there was a coding question which involved networking concepts.</p> <p>Introduction and Resume Questions:</p> <p>Greeting and inquiry about my background. Asked about my college (SRM) choice and reasons.</p> <p>Project-related questions: Requested an explanation of my project. Followed up with 4 to 5 questions related to the project.</p> <p>Programming Language Proficiency: Asked about the programming languages I was familiar with. Specifically mentioned C++ and inquired about knowledge in C.</p> <p>Syntax Questions: Requested me to write the full syntax for two questions.</p> <p>Possibly aimed at assessing your familiarity with syntax details in the chosen programming languages.</p> <p>Header Files: Inquired about header files that I have used . Asked for an explanation of what a header file is in programming.</p> <p>Apart from this, questions related to string+ SQL and basic core subjects were also asked.</p> <p>One should make sure to mention only those things in resume which one knows because they mainly ask things mentioned in resume.</p>		<p>The shortlisted students were divided into batches, each batch consisted of 7-8 students. We were given a topic, in my case the topic was Effects of Social Media. We had to speak on this topic and exchange our views and ideas.</p>	
Reference			
FOR DSA-> LOVER BABAR +STRIVER DSA SHEET SQL->APNI KAKSHA DBMS->CODING NINJAS PLAYLIST OOPS-> ABDUL BARI			

PID UC 35	Avik Kumar	RA2011003011036	KTR
Technical		Non-Technical	
OOPS, DSA, Networking MCQ's and Scheduling algorithm code. Technical Questions on Operating systems, UI designing, Frontend and Backend, Computer Networks and Network Security, Database technologies, A very basic if else code, SQL queries and joins.		-	
Reference			
CodeHelp DSA 450 questions, DSA playlist for placements code help			

18.0 Hewlett Packard Enterprise India Pvt Ltd (HPE)

Role	Package	Date of Visit	Placed Students
Intern - Software Development	17.5 Lpa	07-09-2023	3

Round 1	Round 2	Round 3	Round 4	Round 5
Pre-Placement Talk	Assignment Round, Aptitude Test, Coding test, English Language Assessment	Technical Interview	Managerial Interview	-

PID UC 36	Polisetty Rupa Sai Venkata Akhil	RA2011004010030	KTR
Technical		Non-Technical	
Basic Aptitude, Coding based on time conversions and string manipulations. String Manipulations. Questions related to python and SQL. projects explanation and some technical questions from the skills that are there in the resume			
Reference			
Geeks for Geeks. Interviewbit. Glassdoor			

19.0 Ion group

Role	Package	Date of Visit	Placed Students
Technical Analyst & SDE	14LPA	01-08-2023	5

Round 1	Round 2	Round 3	Round 4	Round 5
Assignment Round, Aptitude Test	Case Study Discussion, Technical Interview	Stakeholder	Culture Fit Round	Future Fit Round

PID UC 37	Mayank Kumar	RA2011003030002	MODI
Technical		Non-Technical	
Basic Aptitude, SQL, Quantitative aptitude. Question from subject like DBMS, DSA, OOPS, OS, Network Security were asked. Also some scenario based questions. In case study a random situation will be explained and we have to give our view. Basic technical and Resume based questions		Resume based questions will be asked This round was taken either by COO or any higher authority from various locations in world like Italy , Ireland etc	
Reference			
Just be confident in yourself and for preparation you can study from any interview questions available on Google			

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PID UC 38	Rajarshi Agarwal	RA2011027010176	KTR
Technical		Non-Technical	
1 question from string manipulation, 1 mathematical trick question and 3rd question was something related to tree traversal. Descriptive online interview: <ol style="list-style-type: none"> 1. Logical Aptitude question 2. coding question 3. problem solving question and data structure 4. questions from OOPS Q1)You are given two ropes which are completely not identical to each other and do not burn regularly or by a fixed distribution. But, each rope burns completely in one hour. You have to measure exactly 15 minutes using these ropes. How will you achieve that? Q2)Code: Stock Price Question - given an array		I was given information about a company that runs car cab services like ola but only does transactions using credit cards. Also the company is seeking to expand business to a new country. Then a table was provided with details about each of the 6 countries that the company was considering and using the details i had to advice them with a logical explanation as to which country to choose and why? Follow up: what if the company gave services using two wheeler vehicles instead of 4 wheeler, what will change? Simple questions about what is leadership and what is success etc	

denoting price of a particular stocks such that
ith value denotes price of the stock at ith day.
Write code in your preferred language out of
java and c++ to return the maximum profit if
you but on one day and sell on another.
Ans: 4 approaches with different complexity.
Best: Sliding Window

Discussion:

Follow up: What changes will you make to the
code to return the day to buy and day to sell.

Ans: simply store the indices using two
variables and minor changes to the code

Follow up: What if you could but and sell on
multiple days.

Ans: Using segmentation tree or a few other
approaches

Q3) You have to organize the queue for a
vaccination camp. At a time only one person
can be taken out of queue and vaccinated.
Also, if you make someone wait too much
then they will get angry which you cannot let
happen.

There are elderly people in line too. You can
not make them wait as much as others.
What data structure will you use and how will
you decide who to vaccinate first while
keeping a peaceful and happy atmosphere.

Ans: Priority queue with aging

Q4) Explain abstraction and inheritance in lay
man terms

Ans: Give a simple real life example

Follow up: Now give an explanation that you
would consider to be proper and precise.

Ans: Proper definition that we studied in
course

Q5) They gave some scenario that i do not
remember and asked me how to change it so
that it can be applied in OOPS

Q6) Gave a code in c++ showing two classes
A and B and B extends A. Both had the same
function but different return value. Then in the
main function they made two objects y1 and
y2 as follows:

```
A        y1        =        new        B();  
B        y2        =        new        A();
```

and then called the function for both and
asked the output and the reason.

Q1) Gave details about a company's needs
and operations that they need to do on their
database. Then asked me to ask follow up
questions for more details and decide which

data structure will be suitable for them to use.	
Follow-up: They are already using a data structure which had a few limitations as i suggested during earlier discussion. so how do they work around it without changing data structure.	
Q2) asked about my internship from my resume	
Reference	
https://leetcode.com/	

20.0 Kalvium

Role	Package	Date of Visit	Placed Students
SDE	10LPA	20-08-2023	4

Round 1	Round 2	Round 3	Round 4	Round 5
Assignment Round	Technical Interview	cultural fit round	-	-

PID UC 39	Sri Krishna Siddhardha Varma K	RA2011030010003	KTR
Technical		Non-Technical	
we need to create a frontend or backend application , requirements are defined in a document and the topic is open ended , they expect some creativity in the submission. build an attendance system with any framework (frontend task) build a webserver which acts a expression resolver with persistance (backend task). 1) questions about the assignment , to make sure if the student copied it or did it by himself 2) basic javascript concepts 3) 3 debugging questions , a faulty code is given to us. by sharing our screen we need to identify the bugs in it 2) 1) related to the project 2) react debugging questions setInterval,useEffect		general discussion about future goals some personality related questions	
Reference			

PID UC 40	Piyush Gopal	RA2011027010124	KTR
Technical		Non-Technical	
Aptitude Test, Communication Test, English Language Assessment. 20 MCQs. Essay writing, analytical questions		Were asked to sell a shoe. Various marketing related assignment like making posts, videos etc How many autos are thier in chennai. Case studies, behavioral questions, etc	
Reference			

PID UC 41	Harish Mogalipuvvu	RA2011030010022	KTR
Technical		Non-Technical	
MATHS, English, Logical Reasoning, Data Interpretation, Problem solving, Reasoning, email writing		Broke into groups of 10, gave a topic, 5mins prep time for everyone, one by one they call us to talk. If you were the manager of a store that was always getting robbed. What would you do? Make an innovative sales pitch for a Spoon!	
Reference			

21.0 Kickdrum

Role	Package	Date of Visit	Placed Students
Software Developer	16LPA	03-08-2023	1

Round 1	Round 2	Round 3	Round 4	Round 5
Coding test	Technical Interview	HR Interview	-	-

PID UC 42	Shrishti Gupta	RA2011003010878	KTR
Technical		Non-Technical	
graphs, linked list, dynamic programming graph question, oops concept, database questions, system design.		graph question, oops concept, database questions, system design.	
Reference			
leetcode.com, codechef.com			

22.0 Madstreet Den

Role	Package	Date of Visit	Placed Students
Machine Learning Trainee	5.0 to 7.0 LPA	07-08-2023	2

Round 1	Round 2	Round 3	Round 4	Round 5
Coding test	Technical Interview	Technical Interview, HR Interview	HR Interview	-

PID UC 43	Amruthaa S	RA2011026020073	RMP
Technical		Non-Technical	
Topics covered were: Machine Learning, Deep Learning, Neural Networks, Probability, Statistics, and 2 DSA coding questions. Deep learning and Machine Learning theory (neural networks, architectures, activations, gradient descent, loss functions, projects, certifications) Topics covered: Object detection (YOLO), computer networks, system design, DSA theory		General questions on future plans and company policies	
Reference			
https://www.geeksforgeeks.org/mad-street-den-interview-experience-for-machine-learning-engineer-on-campus-2021/			

23.0 Maximl labs

Role	Package	Date of Visit	Placed Students
Full-stack Developer / Data science	10 LPA	04-05-2023	9

Round 1	Round 2	Round 3	Round 4	Round 5
Aptitude Test	Assignment Round	Technical Interview	Technical Interview	-

PID UC 44	Amruthaa S	RA2011033010081	KTR
Technical		Non-Technical	
speed and velocity questions, graph questions, AI-ML related, image detection, video editing using AIML, chane color of video, detect words in image, DSA, string manipulation, AI-ML and Project related questions		more guidance should be given to students to increase and improve their problem solving skills, they should be given more free time	
Reference			
Leetcode and Codeforces			

24.0 Micron Technology

Role	Package	Date of Visit	Placed Students
Software Developer	16.6LPA	04-08-2023	1

Round 1	Round 2	Round 3	Round 4	Round 5
Aptitude Test, Communication Test, Interview	HR Interview	-	-	-

PID UC 45	J Dharshani	RA2212033010006	KTR
Technical		Non-Technical	
Self introduction,coding test,about project, internship, Self introduction about the resume .		-	
Reference			

25.0 Micron Technology

Role	Package	Date of Visit	Placed Students
Software Engineer	13.65-14.65LPA	11-08-2023	9

Round 1	Round 2	Round 3	Round 4	Round 5
Aptitude Test, Coding test, Communication Test, English Language Assessment	Pre-Placement Talk	Technical Interview, HR Interview	-	-

PID UC 46	Ayush Bharti	RA2011003010330	KTR
Technical		Non-Technical	
String, Dynamic programing ques + cloud computing,		-	
Reference			
Geeks for geeks			

PID UC 47	Dimple Singhvi	RA2011031010046	KTR
Technical		Non-Technical	
SHL test including coding, mcqs, aptitude, cs core subjects		-	
Reference			
Practice coding questions from any platform regularly and be thorough with the resume and the projects mentioned			

26.0 Philips

Role	Package	Date of Visit	Placed Students
GET- Intern	14.50 LPA	14-08-2023	5

Round 1	Round 2	Round 3	Round 4	Round 5
Coding test	Technical Interview	HR Interview	-	-

PID UC 48	Virat Srivastava	RA2011003011330	KTR
Technical		Non-Technical	
<p>It was a related to queue and deque. It was related to topological sort .</p> <p>Began by explaining me my resume .</p> <p>Asked about my projects and asked about the API concepts in depth .</p> <p>Few questions are -</p> <p>1.What are some architectural styles for creating a Web API?</p> <p>2.What is API Testing?</p> <p>3.What do you mean by RESTful web services?</p> <p>4.Differentiate POST and PUT methods.</p> <p>5.Asked couple of questions on DBMS and how do we integrate frontend and backend.</p> <p>6.Asked about React and why did I choose it .</p> <p>7.My internship experience at Samsung RND and Machine learning questions related to the same.</p> <p>8.Asked me to explain the flow of code and design a booking app.</p> <p>9.In the end he gave a DS question that envolved pallindrome , and LCS.</p>		<p>1.First he asked me to introduce myself and the technologies I have worked with.</p> <p>2.Then he asked about any co curricular activities if any. Asked about my homeplace and my family.</p> <p>3.Gave a situation question in which he asked about how will I handle pressure.(He framed the question in that way)</p> <p>4.What do I know about philips.</p> <p>5.We discussed about pie shaped learning and T shaped learning as well.</p>	
Reference			
https://leetcode.com/studyplan/top-interview-150/ Striver Sheet			

gfg
and development skills matter a lot these days .(Market is changing , Only DSA wont help)

PID UC 49	Sakshi Shruti	RA2011003010924	KTR
Technical		Non-Technical	
dsa and core subjects. 4 DSA questions, 3-4 questions from each core subjects were asked. heap, linked lists, stacks and queues, sorting, OS , networking, oops, sql, dbms 1-2 situational based questions and few technical. Sql.		No technical questions were asked. Just one on one conversation	
Reference			
GeeksforGeeks leetcode Interviewbit			

PID UC 50	SHANVI KAYAL	RA2011003011344	KTR
Technical		Non-Technical	
<p>It had certain aptitude based mcqs and two coding question. State of the Art Being a painter, Bruce thought of a new and futuristic idea for his artwork. He has X different paints on a palette and wants to create a painting with new paint combinations of the existing paints. He can utilize at most Y different paints for crafting a new paint combination. Your task is to help Bruce find the number of different paint combinations he can craft from the existing paints on the palette and return an integer value representing the number of paints (new combinations and the existing paints).</p> <p>Dsa questions, Managerial questions, Asked to code , gave some sql queries. Bubble sort, Sql queries of limit ,min , max</p>		<p>general questions about me</p> <p>Where do i come from? , Who are in my family</p>	
Reference			
Glassdoor, Leetcode, Hackerearth			

27.0 Pingsafe

Role	Package	Date of Visit	Placed Students
SDE 1	15 - 20 LPA	28-07-2023	3

Round 1	Round 2	Round 3	Round 4	Round 5
Pre-Placement Talk	Assignment Round	Technical Interview	HR Interview	-

PID UC 51	Kartik Bhatt	RA2011028010162	KTR
Technical		Non-Technical	
DP, TERRAFORM , CLOUDFORMATION, DP, matrix traversal, Linked list, trees, graph, Cloud Computing		about myself, srrangth ,weakness, some Cloud Computing concepts etc	
Reference			
geekforgeeks. w3school. AWS docs			

28.0 Sabre

Role	Package	Date of Visit	Placed Students
Associate Business & Analytics Engineer	ROLE 1: 15.29LPA , ROLE2: 16.84LPA	09-09-2023	5

Round 1	Round 2	Round 3	Round 4	Round 5
Pre-Placement Talk, Aptitude Test	Technical Interview, this was a consulting interview	Communication Test, there was a ppt presentation round followed by rapid fire question round	HR Interview	-

PID UC 52	MANIKA MEHROTRA	RA2011043010024	KTR
Technical		Non-Technical	
aptitude, quants and data interpretation questions- there was negative marking and test was timed. aptitude and data interpretation questions- there was negative marking and test was timed -this was a consulting interview. here was a ppt presentation round followed by rapid fire question round		hr questions on resume work ex etc	
Reference			
guesstimates, fast mental math, good communication skills			

PID UC 53	Kashish Verma	RA2011030010024	KTR
Technical		Non-Technical	
Multiple choice questions divided into many sections, also there was negative marking		HR interview Projects, personal details, skillsets, etc, general questions like where do you	

<p>and sectional cutoff.</p> <p>Computer Networks, D.B.M.S , Cloud, Operating System, in the coding round there was a dynamic programming problem along with a greedy problem we were give 40 minutes to solve both coding questions.</p> <p>A pen/paper(physical) Technical interview round which lasted for 1 hour.</p> <p>first about the questions asked in the coding round(online test) , then some basic questions about computer networks, dbms, git/github . Then was give a coding problem to solve (Number theory/ String encryption/decryption).</p>	<p>see yourself in 5 years and what do i do in my freetime.</p>
Reference	
Leetcode, Codeforces, GeeksforGeeks, Udemy, Youtube.	

29.0 Schneider Electric

Role	Package	Date of Visit	Placed Students
GET/MET	BTECH: 12LPA , MTECH- 12.5LPA	23-08-2023	19

Round 1	Round 2	Round 3	Round 4	Round 5
Aptitude Test, Coding test, Communication Test, English Language Assessment	Technical Interview	HR Interview	-	-

PID UC 54	Riya Kumari	RA2011003011009	KTR
Technical		Non-Technical	
<p>Cs fundamentals in mcq,pseudo code, puzzles and game based evaluation, aptitude, coding, psychometric evaluation,verbal and logical reasoning,memory based questions, symmetry based questions</p> <p>Pseudo code mostly,and there were cs fundamental questions on os,cn,DBMS mostly and we had to pass levels in game based questions,there was question to recall where consecutive dots appeared and if we didn't get it write the test wouldn't end</p> <p>Question on DBMS,resume based questions, scenario based questions related to projects and concepts behind the project</p> <p>They asked questions on my project which was based on machine learning and gave scenarios on it and asked what should be</p>		<p>Questions on how I can work in the organisation. They asked about my background. I replied I like the versatility,so they asked me if I'm willing to change my job every year to get more versatile and if that's right. Then the next question was if i would change my department in the same organisation if i was told by my superior,if yes- is that justified and if no then isn't that hindering to the organisation. Then I was asked about my creativity and why i want to join Schneider electric. I was then asked if I am willing to relocate any location across India and there were more internal questions.</p>	

done in that. I had done Salesforce training so I was asked questions on customer relationship management and automation and was given scenario on Salesforce platform and CRM, there were few more scenario based questions on machine learning and Salesforce.	
Reference	
Check out takeuforward.com and strivers DSA playlist, even a little preparation is enough from this. Just concepts of dsa. Besides that try logical reasoning based questions from indiabix.com and do DBMS especially for this particular company, SQL basics are enough.	

PID UC 55	Swarnim Dubey	RA2011003011286	KTR
Technical		Non-Technical	
Basic aptitude, coding and cse knowledge based questions		Questions based on the skills mentioned in resume and checked coding proficiency along with guestimates and analytical reasoning questions generic HR questions and other discussion	
Reference			
College curriculum and professor's guidance			

PID UC 56	Swarnim Dubey	RA2011003011286	KTR
Technical		Non-Technical	
Basic aptitude, coding and cse knowledge based questions		Questions based on the skills mentioned in resume and checked coding proficiency along with guestimates and analytical reasoning questions generic HR questions and other discussion	
Reference			
College curriculum and professor's guidance			

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PID UC 57	KHIRRAN R	RA2011026040039	VDP
Technical		Non-Technical	
3+ hours - Tech Mcq , Critical thinking , Logical reasoning , Game challenges such as memory challenge etc Tech mcq were based on computer architecture , assembly language etc Operating System , OOps , RDBMS , DSA , AI , ML , WEb development , Cloud computing , Python coding - Print the 4th greatest element in an array , about company		Self intro , about company , strengths weakness , internship or project experience	
Reference			
Interviewbit for tech preparation . Indiabix for aptitude			

PID UC 58	Amisha Singh	RA2011032020041	RMP
Technical		Non-Technical	
30 technical MCQs were asked where they asked for output. Some of the questions were from DBMS, oops, computer networks and		My interview was for about 30mins where first of all I was asked to introduce myself. As I am currently pursuing btech in CSE IOT they were	

<p>Operating Systems. The Aptitude of around 20 questions from the sections such as Quantitative and Logical Reasoning which included data analysis. Then few games to check our memory. At last behavioural test. Total duration was 1.5 hour. I don't remember exactly but the concept was from DBMS, oops, computer networks and Operating Systems One scenario based question was that how can we detect malfunction and what iot device can be used to detect it. What is polymorphism. Explain operator overloading and many more.</p>	<p>very interested in my projects. The interviewer asked me to explain my projects in detail. He asked where I implemented my project and how. After that he asked me few questions about real world implementations of the project. There were few questions from oops and DBMS. One question was "what are your values and how do you use it in your real life"</p>
Reference	
Prep insta interview questions, geeks for geeks interview questions helped me a lot	

PID UC 59	Samanyu B Rao	RA2011003011063	KTR
Technical		Non-Technical	
<p>Module 1: Domain Test Test Pattern: Domain MCQ test: 30 Q 30 mins. No Negative marking</p> <p>Module 2: Gamified & Adept Test Test Pattern: Total 60 Minutes</p> <p>5 cognitive instruments (4-6 minutes each) – 30 minutes ·Behavioural Test – Untimed (typically takes 25-30 mins)</p> <p>I was asked DSA and OOP-related questions. I was also asked to describe my projects in detail.</p>		<p>General questions like what we know about the company and what they do, as well as what interests you in working with them, they ask questions to determine your characteristics.</p>	
Reference			

PID UC 60	Deepika Kumari	RA2011003010671	KTR
Technical		Non-Technical	
<p>Mcqs from core computing subjects like operating systems, OOPS, DSA, computer networks & basic computer fundamentals. English language assessment which consisted of basic grammar questions from prepositions, active/passive voice, error detection, sentence completion & comprehension. Behavioral Round which consisted of some puzzle, games & quiz. List 5 adjectives that describe you, what made you choose SRM & the branch CSE , your learnings throughout the course, your biggest achievement till date, your failures till now, how do you manage studies & curricular activities at the same time and some personal questions about parents & family.</p>		<p>Was asked about my internships & what was my learning in this process, about the projects listed in my resume (in detail) , any extra curricular activities I was a part of like hackathons, open source or any clubs/society. Finally, was given a case study to solve as to how many people will be there at the Chennai airport from 12:30 to 1:30.</p>	
Reference			
<p>https://github.com/aman0046/LastMinuteRevision-OS. (All CORE CSE interview topics are given in his GitHub profile)</p>			

PID UC 61	Manasa Gullapalli	RA2011028010041	KTR
Technical		Non-Technical	
<p>Onlinetest: Aptitudetest(Quantative,Verbal,logical),technical mcq- based on coding, general,psychometric test</p> <p>1)Project based questions from resume</p> <p>2)Questions regarding minor project</p> <p>3)Data Analytics(Platform based questions-ga4,scope of this field, different technologies used)</p> <p>4)Cyber Security- Hacking (how hacking is done, threats, how it can be prevented)</p> <p>5)Machine Learning- generative AI (Is generative AI a threat to you, how do you use it in your daily life, if you do join the company for a role do you think AI can replace you work)</p>		<p>1)Tell me about yourself?</p> <p>2)What do you know about the company ?</p> <p>3)What kind of technical skills and expertise you hold?</p> <p>4)Where do you see yourself in next 5 years?</p> <p>5)Have you ever faced dis agreements with co worker/ team mates, if so how did you overcome it?</p> <p>6)Are you interested in higher studies, if so where are you looking forward to study?(In india/abroad)</p> <p>7)How will you face the transition of college into corporate life?</p>	
Reference			
https://www.interviewbit.com/			

PID UC 62	Himaja Udayagiri	RA2011004020024	RMP
Technical		Non-Technical	
Core based questions, MCQ Electronics- power electronics, control systems, analog and digital electronics		Topics covered in resume	
Reference			
Geeks for geeks, indeed are the main websites along with books. Try to research about the company and know the details about the person who is going to be interviewing you.			

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30.0 SWYM CORPORATION

Role	Package	Date of Visit	Placed Students
Technical Support Engineer / Associate Software Engineer	14 - 17 LPA	24 JUL 2023	2

Round 1	Round 2	Round 3	Round 4	Round 5
Pre-Placement Talk	Aptitude Test, Coding test	Technical Interview	Hiring Manager Interview	Ceo round

PID UC 63	Vatsalya Pandey	RA2011003020240	KTR
Technical		Non-Technical	

javascript question Digit xor Basic react/ja questions two sum leetcode core subject, software development	
Reference	
Leetcode,gfg	

31.0 TEXAS INSTRUMENTS

Role	Package	Date of Visit	Placed Students
Systems Administrator	16.35 Lpa	5th Sep 23	2

Round 1	Round 2	Round 3	Round 4	Round 5
PPT	Aptitude Test,Coding test,English Language Assessment	Technical Interview+HR Interview	-	-

PID UC 64	PREKSHA TYAGI	RA2011028010015	KTR
Technical		Non-Technical	
BASICQUESTIONTESTING KNOWLEDGE BASED ON GRAPHS(ANALYTICAL) , CODING(JAVA,C++,PYTHON) AND GENERAL ENGLISH WITH SOME APTITUDE		---	
DEEP UNDERSTANDING OF THE PROJECT			
Reference			

32.0 Tredence Analytics Solutions Pvt. Ltd.

Role	Package	Date of Visit	Placed Students
ANALYST	10.0 LPA	06-JUL-2023/	13
Analyst (Associate Data Scientist)	12 LPA	24-JUNE-2023	11

Round 1	Round 2	Round 3	Round 4	Round 5
Pre-Placement Talk	Aptitude Test, Coding test, English Language Assessment, Case Study Discussion	Communication Test	Technical Interview	HR Interview

PID UC 65	Vijay Harish	RA2011038010011	KTR
Technical		Non-Technical	
<p>MCQ aptitude (Verbal, Quantitative and Logical), Case Study Descriptive, Statistic estimation Descriptive(A case study will be given and we have to analyze and come up with a statistic estimate with a reason), Coding.</p> <p>Statistics, Probability, Coding Standard Topics, Quantitative and Verbal Standard topics, Logical Reasoning.</p> <p>Case Study will evaluate how we made our interpretation and come up with a solution. for example if per day x kgs of wheat is consumed in india and y kgs of gross wheat produced in india, how much wheat is consumed in a month in india?</p> <p>Statistics, Probability, Case study related to Data analysis</p>		<p>Listening, Reading, Writing, and Speaking Assessment. Standard Questions</p>	
Reference			
<p>Hacker rank, For aptitude materials on the internet and those provided by college, Probability, and Statistics</p>			

33.0 UiPath

Role	Package	Date of Visit	Placed Students
Product Support Intern	17LPA.	22 Aug 2023	1

Round 1	Round 2	Round 3	Round 4	Round 5
Aptitude Test	Pre-Placement Talk, Technical Interview	HR Interview	-	-

PID UC 66	Arpita Singh	RA2011003010937	KTR
Technical		Non-Technical	
CS basics, SQL, DSA		Behavioural Questions, Networking	
Reference			
-			

34.0 Vcomply Technologies

Role	Package	Date of Visit	Placed Students
Software Engineer	11 Lpa	05-Sep-2023	3

Round 1	Round 2	Round 3	Round 4	Round 5
Coding test	Communication Test	Technical Interview	HR Interview	-

PID UC 67	MURTHIRAJU KOUSHIK	RA2011003020196	KTR
Technical		Non-Technical	
<p>Few MCQ, which covers both frontend and backend along with those MCQS, two DSA programming Questions. two coding Questions: Longest common subsequence, Minimum number of jumps</p> <p>In technical round they shared a word file to my E-mail and told me to open, Inside that file their is one DSA and they</p>		---	

have told me to write a logic for that Question. That question is based on Strings ,I have done that question by using vector of string.	
Reference	
-	


35.0 ZS ASSOCIATE

Role	Package	Date of Visit	Placed Students
DAA / BTSA	15 LPA	23-JUL-2023	66

Round 1	Round 2	Round 3	Round 4	Round 5
Resume Shortlisting	Aptitude Test	Communication Test	Coding test	Technical Interview, HR Interview

PID UC 68	ARYAMAN ADIVYA SINGH	RA2011003011266	KTR
Technical		Non-Technical	
<p>Quants - 15, Logical - 10, Verbal - 10 , Data Interpretation - 15 , General MCQs - 10</p> <p>The MCQs required dry run of the SQL and having their answers to be marked. There were 2 coding rounds required to extract data from a table that is part of RDBMS and a basic coding question.</p> <p>1) Extract the names of people travelling on particular train on a specific route.</p> <p>2) Program for K Most Recently Used Apps(MRU)</p> <p>Puzzle question : Water Jug Problem;</p> <p>Technical Questions: OOPs questions;</p> <p>Case Study(Guesstimates): Give an assumption for the count of cars currently on road (Give approach and reasoning)</p>		<p>Corporate Communication Skills Assessment, Type: Spoken Grammar and English Speaking Skills Test and Writing skills, Duration: 1 hour</p> <p>Puzzle,Technical, Case Study(Guesstimates) and HR(Behavioral & FIT) Questions</p>	

HR FIT questions: Is your aptitude more towards working alone or in a team? Are you more of a teamleader or a teamplayer? Past experiences as a teamleader/player? How do you handle conflicts in ideas and collaborations among team? What would you choose for the team: That's right for the project or Right for the team members.	
Reference	
SQL - https://www.w3schools.com/sql/sql_intro.asp Coding - https://www.geeksforgeeks.org/data-structures/?ref=shm Aptitude - https://www.indiabix.com/aptitude/questions-and-answers/ Interview - https://prepinsta.com/interview-preparation/	

PID UC 69	Kaushik Subramanian	RA2011026010434	KTR
Technical		Non-Technical	
<p>the coding question wanted us to find the number of elements on the left side that are lesser than the elements on the right.</p> <p>for ex: [1,5,6,2]</p> <p>the answer must contain [3,1,0,0]; the numbers indicate the # of elements on the left that are smaller than the elements to its left.</p> <p>the interviewer had asked me questions related to database management systems like what is the difference between a Unique and primary key. She mainly asked me hr related questions like how I would resolve issues with my teammates. She also asked me a puzzle based question-how many traffic lights would I see from my place to the airport.</p>			
Reference			
https://takeuforward.org/interviews/strivers-sde-sheet-top-coding-interview-problems/			

PID UC 70	N.Aditya	RA2011003020346	KTR
Technical		Non-Technical	
Derive particular amounts in order to attain a profit margin more than the other competitor companies.		Listening, Comprehension, Writing, Grammar based Mcqs	
Reference			
https://www.ambitionbox.com/			

PID UC 71	VEMURI JYOTHI KIRAN	RA2011004020145	KTR
Technical		Non-Technical	
INCLUDES 2 SQL QUESTIONS ALONG WITH A MEDIUM CODING QUESTION			
Reference			
https://prepinsta.com/zs-associates-paper/			

PID UC 72	Kshitij Devendra Yadav	RA2011003020269	KTR
Technical		Non-Technical	
<p>2 case studies like estimating total area occupied by luxury cars in parking areas of Chennai, counting number of vowels in sentences, finding odd one out, etc. Around 10 questions involving graphs, charts, etc.</p> <p>A hypothetical footwear company's historic data, current situation and competition's information was provided. Then various questions involving best advertisement platforms, selecting e-shopping platforms, sales and profit estimate, etc. were asked.</p> <p>1) Projects and their objective</p> <p>2) Why this role?</p> <p>3) Completely owned business vs franchise ship</p> <p>4) Thought process behind answers from case study round</p> <p>5) What do you know about ZS?</p> <p>6) How to measure impact of a promotional activity?</p> <p>7) Number of tennis balls required to fill a plane</p> <p>8) Arranging coconuts puzzle</p>		<p>Reading, repeating sentences and answering audio passages.</p>	
Reference			
-			

PID UC 73	Nikhil	RA2011003011058	KTR
Technical		Non-Technical	
Shoe Company Case study was given Case study was discussed and puzzles was asked			

Reference	
https://www.geeksforgeeks.org/puzzles/	


PID UC 74	SMARAJIT BAKSI	RA2011003010813	KTR
Technical		Non-Technical	
Guestimates were asked for instance- Number of parking spots in Shopping Malls in Delhi Joining of queries were asked. Core concepts like OOPS were asked and project discussion. SQL			
Reference			
www.interviewbit.com			

PID UC 75	Vishnu M	RA2010039010004	KTR
Technical	Non-Technical		
Majorly data analytics, probability, predictions, data handling. We went over the case study. They were testing the logic of the students why or what logical route we took to arrive at an answer. They also tested lateral thinking and out of the box thinking skills with some riddles.	You should be good in quants and lateral thinking. Predictive analysis based on data presented and data analytics.		
Reference			
- DIRECTORATE OF CAREER CENTRE			

PID UC 76	ADITYA SWAMI	RA2011003011066	KTR
Technical		Non-Technical	
<p>Quants Verbal, Mathematical question Personality Test, Language test</p> <p>1) Company sales Data was given in many form, and maximization of profit was to be executed.</p> <p>2) Analysis of Data given was to be done for answering questions.</p> <p>3) Sales Channel selection was to be done by analysis of data and several calculation.</p>		<p>there were questions that asked</p> <p>1) To pronounce a written sentence</p> <p>2) Speak about how you spend your sunday, and how can you make it better?</p> <p>3) Language test was there.</p> <p>These were the type of questions.</p> <p>It was a in depth Interview which had technical and personality based questions.</p>	
Reference			
https://youtube.com/playlist?list=PLKtofb3HgEyzPGdAxYjuTtgQbyQaVQfD1&si=i1GLG8c1SFShwFa6			

PID UC 77	MANDALIKA SAI SRIVAS	RA2011043010005	KTR
Technical		Non-Technical	
Machine learning, Microsoft excel, statistics and basic math			
Reference			
https://prepinsta.com/zs-associates-paper/			

PID UC 78	Anahita Gupta	RA2011003010189	KTR
Technical		Non-Technical	
MCQ- Quantitative, Verbal, Aptitude, Attention to Detail etc Guesstimates (descriptive) All were timed sections 1 hour case study round (4 sections), we had to scan and submit our calculations too		Basic speaking, listening english language assessment	
Reference			
youtube videos on case study			

PID UC 79	SABHYA SACHINI	RA2011026030053	Modi
Technical		Non-Technical	
		English assessment involved basic english questions as in fill in the blanks , apart from that it had listening ability test where audio was provided and you have to listen is just once and speak the same thing again . one section involved to write a para on one of the topic which i don't remember now. In another company Fidelity , they had the basic questions the one we study in our classes and coding round involved two questions which i don't remember the topic now .	
		Reference	
Geeks for Geeks			

PID UC 80	Jayasurya K	RA2011003020271	KTR
Technical		Non-Technical	
1)DBMS 2)ARRAY BASED DSA questions 1)RESUME BASED QUESTIONS 2)SQL/DBMS related question 3)Basic python questions-Running a loop,getting input etc Dbms and sql preparation is a must to crack a role at this company			
Reference			

-

PID UC 81	Medhavi Mehta	RA2011030010004	KTR
Technical		Non-Technical	
10 mcqs were completely based on sql queries, 4 options were given and we had to choose the correct one, one easy to moderate coding questions and lastly three sql queries which were based on joins and little advanced topics of SQL and DBMS			
Reference			
-			

PID UC 82	Suvansh Sharma	RA2011003010097	KTR
Technical		Non-Technical	
Aptitude and calculations of big problems that requires analytical thinking.		Repeat the sentences paragraph and answer questions by listening to them only once.	
Reference			
Geeks for geeks.			

PID UC 83	Chandra Prakash	RA2011003010646	KTR
Technical		Non-Technical	
1 coding question 10 SQL MCQ 2 SQL queries Guesstimates SQL basic knowledge Questions on projects Basic HR questions			
Reference			
Read interview questions of ZS on gfg and glassdoor			

PID UC 84	Anshika	RA2011003010117	KTR
Technical		Non-Technical	
Topics covered - SQL, Python, Clustering etc.		Sentences were given, and had to be read out. Other questions were sentence completion.	
Reference			
https://www.w3schools.com/sql/ https://www.w3schools.com/python/			

PID UC 85	Bandaru Bhaskar Sai Madhava Krishna	RA2011003010109	KTR
Technical		Non-Technical	
SQL, Basic Python questions SQL related questions, AWS			
Reference			
https://www.geeksforgeeks.org/zs-associates-interview-experience-for-btsa-on-campus-2022/ w3 schools for quick revision of SQL and python			

PID UC 86	Aramgam Prithvi Raja	RA2011026010174	KTR
Technical		Non-Technical	
Few business case studies were given to be solved on a paper and accordingly get the answer and mark the correct option on the screen accordingly The questions are asked based on the methods used on the paper to solve different case studies and guess estimate questions were also asked by the interviewer.		Statements has to be read through microphone, Writing a short essay, English grammer related MCQs and fill in the blanks.	
Reference			
-			

PID UC 87	Charvee Rathod	RA2011003011121	KTR
Technical		Non-Technical	
2 case studies were given, where the graphical data was to be analyzed to answer the following question with proof explaining why a particular answer was chosen		Essays, audio recordings, listening comprehension, grammar questions	
Reference			
YouTube vids discussing guesstimates might be helpful			

PID UC 88	SMARAJIT BAKSI	RA2011003010813	KTR
Technical		Non-Technical	
OOPS cocnept, Project discussion SQL queries and basic coding concepts asked			
Reference			
www.interviewbit.com			

36.0 ACCOLITE

Role	Package	Date of Visit	Placed Students
Software Engineer	11LPA	27-Sep-2023	2

Round 1	Round 2	Round 3	Round 4	Round 5
Aptitude Test, Coding test	Technical Interview	Technical Interview	Technical Interview	HR Interview

PID UC 89	AJAY KARODE	RA2011003010425	KTR
Technical		Non-Technical	
<p>The coding question was : "THE BEAUTY CODE"Problemdescription: Given a directed graph with N nodes and M edges. Each node is associated with lowercase English alphabet. Beauty of a path is defined as the number of most frequently occurring alphabet.</p> <p>Find the most beautiful path and return the maximum beauty value it has. *CONSTRAINTS:*</p> <p>1 < N,M < 300000</p> <p>*FUNCTION DESCRIPTION:*</p> <p>Complete the function beauty in code. Function must Return an integer, the beauty of most beautiful path. If the value is very large return -1. Function beauty has the following parameter(s):n: integer, number of nodes m: integer, number of directed edges S: string of length n where ith alphabet denotes the alphabets associated with ith node. X:list of length m Y: list of length m X, Y: two integers arrays of length M, pair Xi, Yi denotes there is an edge from node Xi to Yi.</p> <p>Output Return an integer, the beauty of most beautifulpath.</p>			

If the value is very large return -1.

EXAMPLE:

Input:-n:5

m:4

s:abaca

x:[1,1,3,4]

y:[2,3,4,5]

Output:-3

Explanation- Path with maximum beauty is(1-3-4-5)ie(aaca)

(1-3-4-5)ie(aaca)

Input:-

n:6,m:6

s:xzyabc

x:[1,3,2,5,4,6]

Y:[2,1,3,4,3,4]

Output:--1

Explanation- We have path with infinite beauty ie 1-2-3-1 (xzyx...)pattern was descriptive. interviewer will ask to open any compiler to write and run the code to show the correct output. duration : 75 min(approx.).

DSA Coding Questions-The technical interview start with self introduction then proceed to dsa coding question - the question was (1) minimum platform needed - this question you will find on youtube-videolink-

<https://www.youtube.com/watch?v=dxVcMDI7vyl>

(2) given the size of array is odd. Find the element that appears once in an array where every other element appears twice.link-

<https://www.geeksforgeeks.org/find-element-appears-array-every-element-appears-twice/>

(3) then the interviewer asked about OOPS tricky concept, question asked sorting technique(quick sort and insertion sort)

Reference

"striver sde sheet" (highly recommended) - for all company interview preparation not only this.

<https://takeuforward.org/interviews/strivers-sde-sheet-top-coding-interview-problems/>

1) practice dsa problems daily (platform - leetcode)

2) keep your computer fundamental strong(sql (practice weekly), DBMS, Computer Network, Operating system, SDLC)

3) learn OOPS Concept.

<https://drive.google.com/open?id=1y-kPw5NarINoXH9S3VOivJlBeHw3RoPN>

37.0 ADHITYA BIRLA

Role	Package	Date of Visit	Placed Students
Developer/ Product Analyst	11 LPA	12-10-2023 13-10-2023	5


Round 1	Round 2	Round 3	Round 4	Round 5
Coding test, Psychometric and behavioural test followed by Technical Test consisting of MCQs and a coding problem.	Technical Interview, HR Interview	HR Interview		-

PID UC 90	Arpan Ghosh	RA2011003010205	KTR
Technical		Non-Technical	
<p>Happened on iMocha, 65 mins test, total 5 sections - 4 sections of technical MCQs on DSA, OOP, DBMS, Web Development and final section had a coding problem.</p> <p>total 5 sections - 4 sections of technical MCQs on DSA, OOP, DBMS, Web Development and final section had a coding problem. Regarding the Coding problem asked do not exactly remember the question but it was a basic coding question on most probably Strings or a Mathematical/Arithmetic coding problem.</p> <p>Arrays, pseudo code algorithms</p> <p>questions regarding resume, data structures, cloud computing, cyber security , DBMS</p>		Scnererio based questitions	
Reference			
-			

38.0 CATERPILLAR

Role	Package	Date of Visit	Placed Students
Leadership Technical Development Program (Manufacturing Professional)	12.26 LPA	02-11-2023	1

Round 1	Round 2	Round 3	Round 4	Round 5
Aptitude Test	Pre-Placement Talk, Group Discussion	Psychometric test	Technical Interview, HR Interview	-

PID UC 91	Avik Sarkar	RA2011042010077	KTR
Technical		Non-Technical	
Questions based on Operating Systems and SQL bit hard on hashing , backtracking and dynamic programming interview questionnaire but operating systems and SQL with coding question in Python Python library question and OOPS polymorphism			
Reference			
https://drive.google.com/open?id=1E0BsEwTRLK0NK_QUzRVS1VM_Z45osblm , https://drive.google.com/open?id=1a3-eCCql29sebfeZMeJ5N4M8kjE9J6bl , https://drive.google.com/open?id=101u0LP0LKt4PgqkfqnLy_6fF3tWvHc8			

PID UC 92	Mohammed Bilal	RA2011002010193	KTR
Technical		Non-Technical	
<p>From technical side it included questions from core mechanical subjects including, Thermodynamics, Heat and mass transfer, Strength of Materials, IC engines ,Fluid Mechanics etc</p> <p>GD topic is about Whether technology is bad or good for us</p> <p>They asked about I-beam,where it is used,what it is made of,?</p> <p>From Fluid mechanics,asked about viscosity and all.</p> <p>Asked about boilers and compressors.</p> <p>Asked about IC engines.Asked me to draw P-V diagram for otto cycle.Then asked to draw T-s diagram for the same.</p> <p>And many subquestions</p>			
Reference			
Youtube- https://www.youtube.com/watch?v=RXbqFrIXPI0ht			

PID UC 93	Harsh Yadav	RA2011003010746	KTR
Technical		Non-Technical	
Arrays, Strings Swap without using 3rd variable			
Reference			
-			

39.0 HP Inc

Role	Package	Date of Visit	Placed Students
GET - Intern	10.2LPA	16-09-2023	5

Round 1	Round 2	Round 3	Round 4	Round 5
Aptitude Test, Coding test	Technical Interview	Hiring Manager Interview	HR Interview	

PID UC 94	NANDINI YADAV	RA2011003020493	KTR
Technical		Non-Technical	
Several question was asked on 2Darray multiplication to print in several langues that I mentioned in my resume ,string reversing and some more . Sql,mysql data interpretation ,managing skills ,SEPM concepts for marketing .		Situational question ,strength and weakness, Who to work in team something where there are conflicts of ideas ,what to do when u commit some mistake ...and general questions .	
Reference			
Refer previous interview experience shared on several sites like gfg,let code etc.			

40.0 MiQ Digital India Pvt Ltd

Role		Package	Date of Visit	Placed Students	
Software Engineer - Intern		B.Tech - 13 LPA , M.Tech - 15 LP	28-09-2023	7	
Round 1	Round 2	Round 3	Round 4	Round 5	
Pre-Placement Talk	Aptitude Test, Coding test	Assignment Round	Technical Interview	Hiring Manager Interview	

PID UC 95	Vishwa Nilesh Doshi	RA2011003010403	KTR
Technical		Non-Technical	
MS Excel, DBMS, SQL AI based puzzle games General SQL queries, Guesstimates, puzzles, analytical and logical thinking questions, Python basics, pandas and numpy, Excel		Situation Based Questions	
Reference			
GFG top SQL interview questions			

PID UC 96	S.VISHNUTEJAS	RA2011003010613	KTR
Technical		Non-Technical	
Aptitude question based on time ,age ,normal logical thinking Strings,trees,graphs,dp,sql,excel Joins,subqueries,pls sql,some python library functions used for data analysis Projects and certifications for 1 hr		Questions were asked based on their discussion on the work life balance	
Reference			
Refer the alex the analyst youtube channel			

41.0 Tata Motors

Role	Package	Date of Visit	Placed Students
GET / PGET	GET : 10.5 LPA PGET : 12.5 LPA	18 Oct 2023	10

GET:

Round 1	Round 2	Round 3	Round 4	Round 5
Pre-Placement Talk	Coding test, English Language Assessment, Technical questions	Technical Interview	HR Interview	

PGET:

Round 1	Round 2	Round 3	Round 4	Round 5
Aptitude Test	Technical Interview	HR Interview		

PID UC 97	Karthikeyan J V	RA2011038010030	KTR
Technical		Non-Technical	
Aptitude, data analysis, english and technical questions mcq Types of mechanism About projects, C++			
Reference			
-			

PGET

PID UC 98	Muthu Venkatesh A	RA2212012010011	KTR
Technical		Non-Technical	
Basic concepts of chemical engineering Final year project concepts basic concepts of Core subject and questions related to projects		Communication skills	
Reference			
-			

42.0 VALUELABS

Role	Package	Date of Visit	Placed Students
Technical Consultant	16 LPA	20-11-2023	3

Round 1	Round 2	Round 3	Round 4	Round 5
Coding test	Pre-Placement Talk	Technical Interview		

PID UC 99	Potturu Venkata Krishna Vamsi	RA2011026010190	KTR
Technical		Non-Technical	
4 MCQ-Machine Learning based 12 approx MCQ- Web dev+App dev based 4 MCQ -Quantitative aptitude 45 min Technical interview.Resume based question,Machine learning and nlp questions in depth,scenario based questions,dsa,oops Binary trees traversal,Heap data structure traversal,Dynamic Memory allocation,pointers etc. Resume based questions.Scenario based questions.Personality cheking questions.		What is success in you point of you.How will u handle failures	
Reference			
Strivers sde/A-Z DSA sheet,Abdul Bari's c++ course in Udemy,			

Let us C book by yeshwant kanetkar, Machine learning by siddharthan in youtube and Krish Naik.
Core subjects like os from Anuj Bhaiya Youtube Channel and Gate smashers. GFG articles for sql.

PID UC 100	Pradipta Nandi	RA2011003010154	KTR
Technical		Non-Technical	
<p>The test consisted of 4 sections: Machine Learning MCQ, Application Development MCQ, Aptitude MCQ, and Coding respectively. The first section had 8 questions, the second had 20 questions and the third had 4 questions. There were two coding questions. They asked about the core basics of HTML, CSS, JS, React and DSA. Even made me solve a question, i.e, the Two Sum problem.</p>			
Reference			
https://leetcode.com/problemset/all/			

43.0 Euler Motors Pvt. Ltd

Role	Package	Date of Visit	Placed Students
Embedded System Engineer	10LPA	16-11-2023	4

Round 1	Round 2	Round 3	Round 4	Round 5
Aptitude Test, Coding test	Pre-Placement Talk	Technical Interview	Technical Interview	HR Interview

PID UC 101	Kanishk K U	RA2011004010226	KTR
Technical		Non-Technical	
<p>Assignment was on Google forms which had questions from both electronics and C coding Network theory, BEEE, C basics First set of interviews were on software part of embedded systems. Pointers, Memory Allocation Network theory and project discussions</p>			

Reference
Indiabix


PID UC 102	THUPILI SRI SAMTHAN REDDY	RA2011004010097	KTR
Technical		Non-Technical	
Asked questions related to the basic knowledge of data structures and electronics related to the job role Coding part had Pseudo codes and their outputs, time complexity questions and then electronics part included basic questions related to core subjects Tested knowledge on projects done , basic coding, embedded systems knowledge and core subjects knowledge Tested knowledge on projects done , basic coding, embedded systems knowledge and core subjects knowledge			
Reference			
Team Rudra (SRM Mars Rover), Department of ECE			

PID UC 103	Ayush Srivastava	RA2011004010246	KTR
Technical		Non-Technical	
Active and passive components What is supply chain,Electronic core questions, aptitude questions,logical reasoning,Hypothetical question,statistical questions ,Puzzle Difference between BJT and MOSFET Graphs 8 ball puzzle question 25 horses puzzle question Question on supply chain management scenario based question Projects mentioned in resume			
Reference			
-			

44.0 AiDash

Role	Package	Date of Visit	Placed Students
Software Engineer -Intern / SDET- Intern	10-16 LPA	28-Nov-2023	1

Round 1	Round 2	Round 3	Round 4	Round 5
Pre-Placement Talk	Coding test	Technical Interview	Technical Interview	HR Interview

PID UC 104	Kunal Roy Choudhury	RA2011003010834	KTR
Technical		Non-Technical	
DSA and SQL queries Resume grill based and leetcode medium Leetcode medium to hard questions			
Reference			
-			

45.0 Hindustan Unilever Limited

Role	Package	Date of Visit	Placed Students
Executive Trainee (ET) - Supply Chain	10 Lpa	12-12-2023	1

Round 1	Round 2	Round 3	Round 4	Round 5
Resume shortlisting	Assignment Round	Written test	Technical Interview	

PID UC 105	Saloni Bhattacharjee	RA2011007010004	KTR
Technical		Non-Technical	

Written test - Few MCQ question,1 Descriptive conceptual based question, 1 essay ,1 chemical engg numerical.	Need to answer moral questions,situation based,challenging tasks,projects etc
Reference	
-	

46.0 IDFC First Bank

Role	Package	Date of Visit	Placed Students
Engineering Trainee – Cyber Security	10.20 LPA	04-Dec-2023	3

Round 1	Round 2	Round 3	Round 4	Round 5
Pre-Placement Talk	Aptitude Test, Coding test, English Language Assessment	Technical Interview	Technical Interview, HR Interview	

PID UC 106	RVS Pranav	RA2011028030018	KTR
Technical		Non-Technical	
coding test questions based on:- 1. string manipulation 2. arrays and lists technical interview questions based on networking, cybersecurity, types of different network attacks, and vulnerabilities.			
Reference			
-			

47.0 Bajaj Finserv Health Limited

Role	Package	Date of Visit	Placed Students
Front end Developer	10 LPA	19-May-2023	12

Round 1	Round 2	Round 3	Round 4	Round 5
Coding test	Coding test	Technical Interview	Technical Interview	HR Interview


PID UC 107	Gautam J	RA2011047010003	KTR
Technical		Non-Technical	
<p>Send SQL query via API using Postman</p> <p>SQL - Aggregation functions, Joins, Group By, Order By, Concatenation</p> <p>Analysis of data using Pandas</p> <p>Calculation of age from DOB, Hashing sensitive information, plotting graphs</p> <p>Basic SQL group by, questions related to projects mentioned in resume</p> <p>In-depth questions from work items mentioned in resume</p> <p>Questions on basics of DSA (recursion and time complexity analysis), ML related (projects in resume)</p> <p>In-depth questions related to ML work items mentioned in resume</p>			
Reference			
<p>1. https://www.techinterviewhandbook.org/grind75</p> <p>2. https://codeforces.com</p>			

PID UC 108	Susnata Das	RA2011030010043	KTR
Technical		Non-Technical	
Descriptive Coding Based on Software Developement. Tech Stack- ReactJs, js Questions based on JavaScript Software Engineering and Projects on resume			
Reference			
Leetcode ,gfg, YouTube,interviewbit,Striver DSA sheet			

48.0 New Street Tech

Role	Package	Date of Visit	Placed Students
Engineering Interns (Frontend,Backend,QA & ,DevOps)	10 LPA	03-Dec-2023	7

Round 1	Round 2	Round 3	Round 4	Round 5
Pre-Placement Talk.	Aptitude Test	Coding test		

PID UC 109	AKRITI PRIYA	RA2011003010344	KTR
Technical		Non-Technical	
<p>(Questions on project, dsa, machine learning, sql joins, etc and General Hr round questions.)</p> <p>Proper understanding and practical knowledge of all core Cse topics taught in four years of Btech (dsa,oops,sql,cn,os, sepm etc) + core java+ innovative projects, knowledge of emerging technologies like ai/ml,blockchain, cyber security etc.</p> <p>java:</p> <p>Book: Object Oriented Programming with C++ by E Balagurusamy</p> <p>https://www.javatpoint.com/java-tutorial</p> <p>https://www.geeksforgeeks.org/java/</p> <p>https://www.w3schools.com/MySQL/default.asp</p> <p>Leetcode,</p> <p>PrepInsta,</p> <p>Talent Battle,</p> <p>Youtube tutorials</p>			
Reference			
<p>https://www.geeksforgeeks.org/java/</p> <p>https://www.w3schools.com/MySQL/default.asp</p> <p>Leetcode, PrepInsta, Talent Battle,Youtube tutorials.</p>			

PID UC 110	Gelle Tharun	RA2011003010660	KTR
Technical		Non-Technical	
Round 1 is computer science fundamentals and aptitude mcq test. There are 10 questions total and the duration for the round is 60 min. Total CS fundamental questions mainly based on Data Structures		It is based on the resume and some logical and analysis type questions are asked.	
Reference			
I prepared for the interview by going through the study materials that I have gathered in my academics and some online study materials.			

49.0 BATON SYSTEMS

Role	Package	Date of Visit	Placed Students
Software Engineer/ DevOps Engineer/Testing Engineer/ Support Engineer	10LPA	21-Nov-2023	3


Round 1	Round 2	Round 3	Round 4	Round 5
Coding test	Technical Interview	-	-	-

PID UC 111	Tapal Junaid	RA2011026010393	KTR
Technical		Non-Technical	
Four DSA Coding Questions one MACHINE LEARNING Coding Question Mcqs on AIML Its on DSA Domain different Domains and Building the LEETCODE profile is more Advantages in this job role Projects and Deep Understandig ofAlgorithms that we are used in Projects and SQL query			
Reference			
Make sure that pre well what ever you mentioned in Resume and thoughrough with DSA concepts and SQL and OOPS			

50.0 Porter

Role	Package	Date of Visit	Placed Students
Software Engineer/ DevOps Engineer/Testing Engineer/ Support Engineer	10LPA	21-11-2023	3

Round 1	Round 2	Round 3	Round 4	Round 5
Pre-Placement Talk	Aptitude Test, Coding test	Technical Interview	Case Study Discussion, HR Interview	

PID UC 112	Jeevansh Gagroo	RA2011026030001	KTR
Technical		Non-Technical	
<p>quantitative aptitude, Python and SQL. 4 coding questions, 2 on Python Programming and 2 on SQL. General problem solving using python programming and table operations using SQL. Resume discussion, work experience and project discussion. Asked to write SQL queries from a given set of tables and do the same in case of python dataframes. HR Interview. Questions based on resume, previous work experience, case studies, workplace ethics, etc.</p>			
Reference			
-			

PID UC 113	Siddharth Singh	RA2011003030201	KTR
Technical		Non-Technical	
<p>0/1 Knapsack, number of substrings with each character occurring even number of times Self join query, heap question dsa</p>		<p>Intro , project discuss, choice of tech stack, discussed maintaining discipline and the drop in 12th percentage, 1 coding question created using our topics relating to heap,</p>	

Started with intro then 3 DSA questions, then we discussed oops concept all dsa question we discussed complexity and how introducing different things may affect that complexity.

1st was merging two sorted linked lists then K sorted linked list also told me to write a solution using priority queue then compare the complexities. 2nd was a 2D Dynamic programming question we have 3 colors with different cost and we have to paint row of houses and we can't paint adjacent houses with same colour. 3rd Largest palindromic substring first I told brute force n^3 then a n^2 solution then he asked to use dp and if dp will be better but he didn't ask for big O of n solution that can be done using manachers algo. Then we discussed classes that can be made for a parking lot.

and a self join sql query, then discussed the time I took to complete my online test and how I did it so fast in which I explained both coding problems.

Reference

Striver

51.0 Yubi

Role	Package	Date of Visit	Placed Students
Software Engineer	12.72 LPA	27-Dec-2023	6

Round 1	Round 2	Round 3	Round 4	Round 5
Pre-Placement Talk	Coding test	Technical Interview	Technical Interview	HR Interview

PID UC 114	Tanmay Jaiswal	RA2011003030225	KTR
Technical		Non-Technical	

<p>MCQ consist of some pseudo codes and sql queries.</p> <p>1 Coding question related to OOPS concept based on implementation of interfaces.</p> <p>Introduction</p> <p>Questions on projects,</p> <p>2 coding problems of medium level (greedy and 2D array).</p> <p>Questions on MVC architecture.</p> <p>Introduction</p> <p>Projects description</p> <p>Questions on javascript</p> <p>1 coding question using javascript</p> <p>1 coding question using any language (based on parenthesis problem)</p> <p>Questions on java & oops</p>	
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Reference

Striver A-Z SDE Sheet, Leetcode, OOPS, Operating System, DSA, Any development

PID UC 115	Booshan J V	RA2011026020059	KTR
Technical		Non-Technical	
Balancing paranthesis Algorithm based questions OOPS concepts SQL concepts Hash Map Project Based SQL code inner and right join			
Reference			
GeeksforGeeks and Javatpoint websites for python and sql Hackerrank and Codecheff to practice problems R.S Agarwal (Quantitative Aptitude) for aptitude			

PID UC 116	Diptanshu Mandal	RA2011050010032	KTR
Technical		Non-Technical	
Questions were from medium leetcode			
Reference			
prepinsta, gfg, youtube tutorials.			

PID UC 117	Dhriti Nanda	RA2011026030108	KTR
Technical		Non-Technical	
Java question , OOPs related 1. DBMS- Normalization		Introduction Why this company	

2. Sorting Algorithms strings and array hard questions DBMS and DSA is important	Happiest moment in last 4 years , apart from studies
Reference	
https://www.geeksforgeeks.org/ https://www.youtube.com/playlist?list=PLDzeHZWIZsTryvtXdMr6rPh4lDexB5NIA	

52.0 Varroc Group

Role	Package	Date of Visit	Placed Students
GET	11.5 LPA	26-Oct-2023	1

Round 1	Round 2	Round 3	Round 4	Round 5
Hackathon	Hackathon	Hackathon		

PID UC 118	Ahan Ray	RA2011027010102	KTR
Technical		Non-Technical	
Project based on Deep Learning			
Reference			
Geeks for geeks			

53.0 MARUTI SUZUKI

Role	Package	Date of Visit	Placed Students
GET	9.2LPA	24-Jan-2024	1


Round 1	Round 2	Round 3	Round 4	Round 5
Resume Shortlisting	Written Test	Technical Interview, HR Interview		

PID UC 119	Johann Souza	RA2011038010019	KTR
Technical		Non-Technical	
MCQ - Technical, Aptitude & Psychometric Presentation based Interview			
Reference			
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54.0 Stryker India Pvt Ltd.

Role	Package	Date of Visit	Placed Students
Intern	stipend - 50k	22-Mar-2023	1

Round 1	Round 2	Round 3	Round 4	Round 5
Pre-Placement Talk	Assignment Round, Aptitude Test, English Language Assessment	Technical Interview	GALLUP Interview	HR Interview

PID UC 120	Ankit Meshram	RA2212014010030	KTR
Technical		Non-Technical	
Descriptive questioning and assessment Question were asked based on your resume which is submitted and current project which we are working on and question to the specific filed			
Reference			
1)https://www.mockquestions.com/articles/interview+types/gallup+interview+method%3A+what+it+is+and+how+to+prepare/print/#:~:text=Gallup%20is%20a%20model%20of%20interviewing%20that%20aims,of%20success%20based%20on%20a%20candidates%27%20previous%20results. 2)https://www.mockquestions.com/interview/Gallup/			

55.0 Simple Energy

Role	Package	Date of Visit	Placed Students
Embedded Firmware Engineer / Hardware Engineer	10LPA	01-03-2024	5

Round 1	Round 2	Round 3	Round 4	Round 5
Pre-Placement Talk	Assignment Round	Technical Interview	HR Interview	

PID UC 121	Adarsh Verma	RA2011004010411	KTR
Technical		Non-Technical	
Some problems related to hardware were given			
Reference			
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55.0 Capslock Marketplaces Private Limited (VoiceClub)

Role	Package	Date of Visit	Placed Students
SDE Intern	15 LPA	06-Mar-2024	1

Round 1	Round 2	Round 3	Round 4	Round 5
Assignment Round	Technical Interview	Hiring Manager Interview		

PID UC 122	AMISH DUTTA	RA2011003010583	KTR
Technical		Non-Technical	
1)Make a App Make a To-Do App using State Management, Hive database DSA questions were basic live coding round a)Reverse a Linked List b)Maximum depth of Binary tree Then 1 hour Interviewer went through my Flutter Journey,and asked questions in between on the Projects I Did,Internship i did earlier. Data Structure skills and flutter (Mobile App Development) skills He gave an API and I had to make an App in front of him. It was a sentence generator. When i click on a button the sentences would get generated and as I click more the no of sentence genrated would increase. And the Sentences should also save in my local database for which I used Hive Database and the data should be sent to			

the API. The main purpose of the round was to check my Code Structure i follow. I used MVC (Model-View-Controller)	
Reference	
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56.0 FEDERAL BANK

Role	Package	Date of Visit	Placed Students
Officer in Junior Management Grade I for Branch Banking role	10.44 LPA	08-Feb-2024	1

Round 1	Round 2	Round 3	Round 4	Round 5
Aptitude Test	Group Discussion	HR Interview		

PID UC 123	CHARAN TEJA MEESALA	RA2212018010006	KTR
Technical		Non-Technical	
Some basic numerical and verbal and some sales aptitude and personality based.		If you are running a Theatre in rural village then how will you make people to watch films and how will you develop your business.	
Reference			

57.0 OneBanc

Role	Package	Date of Visit	Placed Students
Trainee	8 LPA	13-Mar-2024	1

Round 1	Round 2	Round 3	Round 4	Round 5
Pre-Placement Talk	Coding test	HR Interview		

PID UC 124	Swarup Panda	RA2011026010371	KTR
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Technical	Non-Technical
1. String Manipulation 2. Double Linked List 3. Arrays	
Reference	
Hackerrank, leetcode, IndiaBix	

58.0 Shipy

Role	Package	Date of Visit	Placed Students
Growth Analyst	16 LPA	27-03-2024	2

Round 1	Round 2	Round 3	Round 4	Round 5
Interview	HR Interview	Hiring Manager Interview		

PID UC 125	Shristi	RA2011003010326	KTR
Technical		Non-Technical	
		Introduction, Background, Work experience	
Reference			
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DIRECTORATE OF CAREER CENTRE