Aptroid tr 1

Self intro

About main method

What are access modifiers

Difference between private and protected

What are the concepts in java

About try catch and throws and throw

Write a program on customized exception

Write a program to display vowels index

SQL

Primary key and unique key

What are constraints in sql

Jdbc

About prepared statement and statement

1.Self intro  
2.Scroll text in Java using using Applets   
3.Applets  
4.What is thread safe  
5.Explain Box model  
6.Prime range  
7.What is inheritance   
8.Exception handling  
9. 1 to 100 numbers in reverse triangle pattern  
Why mech to it

Is java thread safe

1.Self Intro  
2.Why EEE to IT  
3.How to pass HTML elements to Database  
4.About super keyword  
5.Write and explain main method  
6.what is BCNF  
7.Difference between primary and unique  
8.Exception handling  
9.Factorial program  
10.Armstrong range program  
11.About thread in depth  
12.Right outer join  
13.About Synchronize block  
14.About static   
15. Method overloading  
16.Any queries

DDL commands  
Clauses in sql and order of it

1. Self Intro

2. 25% of 35

3. Program to demonstrate Multiple Inheritance in java

4. Method overloading

5. First n Armstrong numbers

6. DDL commands

7. Clauses in SQL

8. Primary key and unique key

1.Write an input tag that accpects only integer values.

2write a java program to reverse a string.

3.Write a single query to print the 1st seven and last seven elements.

4.Print the customer name from customer table and customer products count from products table

5 >> write a java program to print the count of number of lines present in a page

6. What is Index

7. Primary key

1.what is u r name

2.self introduction

3.why did u come to it side

4.write a main method syntex and explain

5.what is constrictor

6.what is over loading

7.what is over riding

8.write a nth prime number program

Introduction.

Java is fully object oriented language or not if yes why

Is java compiled or interpreted

What is JVM

How the JVM will call the main method.

Why we need to use Wrapper classes. Explain about wrapper class.

Write a program to print the armstrong rang between 1 to 1000

Print below pattern

1

23

456

78910

If you give 1000 as input it needs print the entire numbers from 1 to 1000 in above pattern.

What is hashcode

What is difference between list and set

Why set didn't allow duplicates.

Difference between list and arraylist

Can we create object for list.

What is Exception, types.

How to handle the exceptions

Explain about throw keyword

What is multithreading.

MySQL

What are DML,DDL commands

What are the agreegate functions

Can we use count with group by clause

What is primary key and foreign key, difference between them.

Can we use more than one primary key

Explain about Joins

What is inner join

What is left outer join

What is Object level lock in java

1)Java- Multithreading, exception handling, email validation in java, string reverse program.

2)Mysql -indexing, auto increment,query to join two tables.

3) Create html login page.

4)Inline,internal,external css

5)'how to store value from html using javascript

Analytical skills: How to count number of lines in file.

1) Jdbc connection steps, need to write url, driver path every step need to explain detai.

2) Two tables employee( empid, empname, deptid) and department (deptid, deptname) ,write a query to number of employees from each department

3)collections

4) difference between list and vector

5) Map and hashmap

6) why from ece to it

7) What you done from one year

8) Jsps

9) Final project using servlets and jsps

10) Linux

Aptroid TR2

1) Self Intro

2) Program to print first n prime numbers

3) MVC Architecture

4) Logical questions

Aptroid HR

1) Self Intro

2) Are you comfortable Rotational shifts

3) Are you ready to join immediately and sign 2 year bond

Aptroid technical round 1 questions:

What are technologies u know?

How much u rate urself in java and html mysql

How to take integer as an input?

In java:

Anagram program

Validation of an email in java How will u do it

Mainly there seeing ur skills and confidence and learning understanding How u r trying to get required output in sql

In sql

Mainly see joins group by having clause join two tables suppose there are two tables like employee(emid,emname,deptid) and department(deptid,departname) so need only deptname where employees in that table is having >10

Primary key unique ķey null values

What Is Javascript How u will get value from the input from html to javascript

What is xml What is the purpose of xml

What is an index in sql.

Tr 2

Explain public static void main(string args)

What is string is it variable or class

What is compile time binding and Run time binding

What is polymorphism explain

Write the example of compile time polymorphism and runtime polymorphism

Do u know linux

Sql same query

Hr round   
Briefly about urself   
Ur hobbies  
Yr family background

Are u willing to work here

All the job description ok for u?

Mainly there are seeing your patience confidence how u r trying to solve queries behaviour of your response

Aptroid interview

1.call by reference

2.what is class

3.what is object

4.what is variable

5.difference between variable and method

6.Explain complete normalisation ? Types of Normalisation?

7.How many clauses are there? what is the order of clauses

8.methods in exception handling

9.how many types of exceptions present in java ? Explain about exceptions briefly?

10.what is exception handling? How can you handle exceptions?

11.what is thread?

12.How threads communicate with each other?

13.difference between list and arraylist?

14.difference between list and set

15.explain about ddl commands in sql

16.explain about joins?

17.difference between primary key and unique key?

In java

Third smallest element if we have large amount of data

In sql

Also asked about auto increment