SET A (13BIT0001-0040)

Compare the date conversion functions of ORACLE to MYSQL.? What are the difference between DDL, DML and DCL commands? How to export data from SQL space to an excel sheet? How does one escape special characters when writing SQL queries? Can one select a random collection of rows from a table?

SET B (13BIT0041-0080)

How does one eliminate duplicates rows from a table? How does one get the time difference between two date columns? How does one add a day/hour/minute/second to a date value? How does one code a matrix/crosstab/pivot report in SQL? Can one retrieve only rows X to Y from a table? How?

SET C (13BIT0081-0130)

Can one retrieve only the Nth row from a table?
How can one dump/ examine the exact content of a database column?
How does one add a column to the middle of a table?
How does one code a hierarchical tree-structured query?
How does one count/sum data values in a column?

SET D (13BIT0131-0170)

How to partition a big table in oracle?
How does one implement IF-THEN-ELSE logic in a SELECT statement?
How does one prevent Oracle from using an Index?
How does one select EVERY Nth row from a table?
How does one select the LAST N rows from a table?

SET E (13BIT0171-0220)

How does one select the TOP 5 rows from a table?
How to display the number value in words?
Display the odd no of records of a table.
Display the even no of records of a table.
List the difference between Function and Stored Procedure?

SET F (13BIT0221-0270)

Find the highest and second highest salary from EMP table.

I know the NVL function only allows the same data type (i.e. number or char or date Nvl(comm, 0)), if commission is null then the text "Not Applicable" want to display, instead of blank space. How do I write the query?

What is a virtual table?

What is a inline view?

What is a materialized view?

SET G (All 12BIT.. students)

What types of Joins are possible with SQL Server?
What is the difference between clustered and a non-clustered index?
Describe SQL facilities for recovery and concurrency.
Difference between TRUNCATE, DELETE and DROP commands?
What are the more common pseudo-columns?