Q-1: Does ANSI recognize the data type DATE?

Ans: Yes ANSI recognize the data type Date. According to the ANSI standard the default date format is 'yyyy-mm-dd'. The date range for data types is 0001-01-01 CE through 9999-12-31 CE.

Q-2: Which subdivision of SQL is used to insert values in tables?

Ans: Insert the values in the table SQL uses the INSERT Statement:

We insert the values in SQL in two Ways:

First is:

Insert single row - Query:

Insert into <tablename> values(column1,column 2,.....columnN);

Insert Multi rows - Query:

Insert into <tablename> values (columnValue1,columnValue2,.....columnValueN), (columnValue1,columnValue2,.....columnValueN);

Here insert the data in the sequence of the given column at the time of create table.

Second is:

To specify the columns name of the table in the query as required that those value we have put into the table.

Syntax of query is:

Insert into <tablename>(columnName1,columnName2,.....columnNameN)
Values (columnValue1,columnValue2......ColumnValueN);

Insert Multi rows - Query:

Insert into <tablename>(columnName1,columnName2,.....columnNameN)

Values (columnValue1,columnValue2......ColumnValueN),

(columnValue1,columnValue2......ColumnValueN),....;

Second way is more recomanded for inserting data into the table.