

Assignment SQL - II

(Table Creation ,Constraint Add & Data Insertion)

1) Create the following Tables -

a). CUSTOMERS (CUST_ID(primary key), NAME, AGE, ADDRESS, SALARY)

b). SHIPMENT (SHIPMENT_NO(primary key), CUST_ID, WEIGHT)

c) The following constraints for the tables are:

- SHIPMENT (CUST_ID) references CUSTOMERS (CUST_ID)
- Declare NOT NULL : name

2). Add new column START_CITY in SHIPMENT table.

3) Insert Data

a) Insert the following data into CUSTOMERS table.

CUSTOMERS

<u>CUST_ID</u>	NAME	AGE	ADDRESS	SALARY
C001	Ramesh	32	Ahmedabad	12000.00
C002	Khilan	25	Delhi	14500.00
C003	Kaushik	23	Kota	18000.00
C004	Muffy	25	Mumbai	15000.00

b) Insert the following data into SHIPMENT table.

SHIPMENT

<u>SHIPMENT_NO</u>	CUST_ID	WEIGHT	START_CITY
S201	C001	120	Indore
S202	C002	210	Kolkata
S203	C003	320	Mumbai

Write SQL statements to retrieve these query :

1. Describe customer and shipment table .
2. Show the entire customer and shipment table.
3. Find out the start_city of shipment table.
4. Change age of Kaushik to 35.
5. Change salary of Ramesh to 15500.00.
6. Delete data of S202 in Shipment table.