

**LANCER'S CONVENT  
COMPUTER SCIENCE  
ASSIGNMENT 1  
CLASS XII**

Table:Client

Cust_id	Cust_name	Address	Phone_no	City
C007	Pritam Sharma	12.m.g road	7127420	Banglore
C008	Sutopa	14/1 pitampura	41206819	Delhi
C010	Anurag Basu	15A,Park Road	61281921	Kolkatta
C012	Hrithik	7/2 Vasant Kunj	26121949	Delhi
C013	Firoz Shah	2,Servamali Road	25014192	Banglore
C025	Vinod Nagpal	46-A Navi Mumbai	64104944	Mumbai
C027	Sameer	41,Dwarka	42101619	Delhi
C002	Pasunjit Bose	16/A K.G Marg	27220012	Banglore
C035	Aamina Begum	13/A Versova	41612181	Mumbai

Table : Bill

Ord_id	Cust_id	Item	Ord_date	Qty	Price
7002	C007	Pizza	20-11-07	1	249.50
7003	C013	Garlic Bread	24-10-05	3	75.75
7004	C012	Pasta	03-03-07	4	173.00
7005	C010	Ice Cream	01-01-08	30	195.75
7006	C035	Pizza	02-03-064	4	249.50
7009	C035	Garlic Bread	02-03-08	2	75.75
7010	C013	Brownie	05-05-07	4	40.50
7011	C014	Ice Cream	02-06-08	5	195.75
7012	C002	Pizza	01-02-08	7	249.50

Write SQL queries for the following

- (i) Display a report containing cust\_id,cust\_name,item,qty,price and bill amount.Bill Amount as the sum of qty\*price
- (ii) Display how many customers have ordered pizza in the month of march.

- (iii) Count the number of customers who have ordered item worth more than 1700. Total amount = sum of qty \* price
- (iv) Display the name of customer along with their city in alphabetical order of city.
- (v) Change the price of pizza by Rs 500
- (vi) Display citywise total customer.
- (vii) Display items which have less than 2 customers
- (viii) Display orders older than 4 years.
- (ix) Display items whose price is between 200 and 300
- (x) Display customer name starting with A