

## Graded LAB-2

Introduction to Database Systems-LAB CL-102 (Section D11)

Time: 9:40-10:40

### TASK 1

Create the following table into database named as **PersonDB**

CustomerID	CustomerName	ContactName	Address	City	PostalCode	Country
1	Alfreds Futterkiste	Maria Anders	Obere Str. 57	Berlin	12209	Germany
2	Ana Trujillo Emparedados y helados	Ana Trujillo	Avda. de la Constitución 2222	México D.F.	05021	Mexico
3	Antonio Moreno Taquería	Antonio Moreno	Mataderos 2312	México D.F.	05023	Mexico
4	Around the Horn	Thomas Hardy	120 Hanover Sq.	London	WA1 1DP	UK
5	Berglunds snabbköp	Christina Berglund	Berguvsvägen 8	Luleå	S-958 22	Sweden

1. Retrieve the record from above table in which customers are belong to **Maxico D.F.**
2. Retrieve all the records except country (Germany)
3. Insert new record in the above table and **CustomerID** should be auto incremented

CustomerName	ContactName	Address	City	PostalCode	Country
White Clover Markets	Karl Jablonski	305 - 14th Ave. S. Suite 3B	Seattle	98128	USA

4. **Update** table record against **CustomerID 1** from **City(Berlin)** to updated **city(London)**
5. **Delete** record in the above table against **PostalCode(05021)**
6. Using **ALTER TABLE** commands add new colum date of birth.
7. Using **ALTER TABLE** commands drop colum **ContactName**
8. Using **ALTER TABLE** commands rename **Address** into **HomeAddress**

Note:

- Paste queries and screenshots of your table in MS word according to given above points.
- Name of word file (Student name e.g Ali.docs)
- Write name and roll# on each page (Header)