

Database System

DesignCPE 450

Task 5

1) Create a table named “**Customer**” with the following attributes:

- Id which is the primary key is of type int.
- Fname, Lname are of type varchar(30).
- Gender is of type varchar(1).
- email ,and Address are of type varchar(30).
- Balance is of type float.

2) Use the insert command to fill the table with the data shown below:

Id	Fname	Lname	Gender	email	Address	Balance
1	Samer	Zahran	M	Samer@test.com	Salt	27.4
2	Huda	Alzoubi	F	Huda@test.com	Jarash	49.4
3	Asalah	Obeidat	F	Asalah@test.com	Ajloun	45.2
4	Mazen	Alkhateeb	M	Mazen@test.com	Salt	21
5	Majed	Bataineh	M	Majed@test.com	Ajloun	32.7

- 3) Display the first names of all the customers ordered descendingly by their balance.
- 4) Display the ids and emails of customers with “b” in their last names.
- 5) Display the first names of customers who are either males that live in “Salt” or females that live in “Ajloun” ordered descending by their first names.
- 6) Display the address of males with balances between 25 and 30 ordered by their balance.
- 7) Display the last names of customers with lowest 3 balances.
- 8) Change Mazen Address to “irbid”
- 9) Delete customers who live in “salt”
- 10) Change customer’s balance to 35.8 who live in “Ajloun”