

Subject Code : CSA0540

Subject Name: DBMS (Database for Mobile Systems)

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Department: ai&ml(2ndyear)

Ex=20

Create a Table a **bank** and the details are

S.No	Cust_Name	Acc_no	Balance	Cus_Branch
1	Ramesh	12378	100000	Adyar
2	Samran	12367	152500	Mylapore
3	Hari	12345	250000	Anna Salai

Perform the following:

- Simple Select *Select with **where** clause *Select with **comparison operator** >
- Select with **between** in the field **Balance** *Update the **Cus_Branch** in the second row as **Pon**
* find out the maximum balance * Drop the table

```
mysql> select * from bank where balance between 10000 and 25000;
+----+-----+-----+-----+-----+
| s_no | cust_name | acc_no | balance | cus_branch |
+----+-----+-----+-----+-----+
| 3 | hari | 12345 | 25000 | anna salai |
+----+-----+-----+-----+-----+
1 row in set (0.00 sec)

mysql> update bank
-> set cus_branch=chennai
-> where s_no=2;
ERROR 1054 (42522): Unknown column 'chennai' in 'field list'
mysql> update bank
-> set cus_branch="chennai"
-> where s_no=2;
Query OK, 1 row affected (0.00 sec)
Rows matched: 1 Changed: 1 Warnings: 0

mysql> select * from bank;
+----+-----+-----+-----+-----+
| s_no | cust_name | acc_no | balance | cus_branch |
+----+-----+-----+-----+-----+
| 1 | ramesh | 12378 | 10000 | adyar |
| 2 | samran | 12367 | 152500 | chennai |
| 3 | hari | 12345 | 25000 | anna salai |
+----+-----+-----+-----+-----+
3 rows in set (0.00 sec)

mysql> drop table bank;
Query OK, 0 rows affected (0.01 sec)

mysql> desc bank;
ERROR 1146 (42582): Table 'db.bank' doesn't exist
mysql>
```