
Q 4

I

```
mysql> select * from CustomerAccount where balance < 700;
+-----+-----+-----+
| account_number | branch_name | balance |
+-----+-----+-----+
| A_2542         | Mamelodi    | 350     |
| A_5324         | Newtown     | 500     |
| A_5624         | Sunnyside   | 400     |
+-----+-----+-----+
3 rows in set (0.02 sec)
```

II

```
mysql> select Customer_Name from Customer where Customer_City = 'Johannesburg';
+-----+
| Customer_Name |
+-----+
| Brooks        |
+-----+
1 row in set (0.01 sec)
```

III

```
mysql> select * from Employee where salary > 1500 and NOT branch_name = 'Newtown';
+-----+-----+-----+
| employee_name | branch_name | salary |
+-----+-----+-----+
| Gopal         | Sunnyside   | 5300   |
| Sato          | Austin      | 1600   |
+-----+-----+-----+
2 rows in set (0.01 sec)
```

IV

```
mysql> select AVG(Salary) from Employee;
+-----+
| AVG(Salary) |
+-----+
| 2062.5      |
+-----+
1 row in set (0.00 sec)
```

V

```
mysql> select * from BankBranch where assets = (Select MAX(assets) from BankBranch);
+-----+-----+-----+
| branch_name | branch_city | assets |
+-----+-----+-----+
| Newtown     | Johannesburg | 9000000 |
+-----+-----+-----+
1 row in set (0.01 sec)
```

Q 5

I

```
select employee_name from Employee where branch_name = 'Sunnyside';
```

II

```
select * from Borrower;
```

III

```
select account_number from CustomerAccount where balance > 900;
```

IV

```
select account_number, balance from CustomerAccount where branch_name = 'Newtown' and  
balance>600;
```

V

```
select branch_name, assets from BankBranch;
```