

4.

```
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 (0.00 sec)

mysql> select customer_name from Customer where customer_city = 'Johannesburg';
+-----+
| customer_name |
+-----+
| Brooks        |
+-----+
1 row in set (0.00 sec)

mysql> select * from Employee where salary > 1500 AND branch_name<>'Newtown';
+-----+-----+-----+
| employee_name | branch_name | salary |
+-----+-----+-----+
| Gopal         | Sunnyside   | 5300   |
| Sato          | Austin      | 1600   |
+-----+-----+-----+
2 rows in set (0.00 sec)

mysql> select avg(salary) from employee;
+-----+
| avg(salary) |
+-----+
| 2062.5      |
+-----+
1 row in set (0.00 sec)

mysql> Select * from BankBranch where assets=(Select MAX(assets) from BankBranch);
+-----+-----+-----+
| branch_name | branch_city | assets |
+-----+-----+-----+
| Newtown     | Johannesburg | 9000000 |
+-----+-----+-----+
1 row in set (0.00 sec)
```

## 5.

```
mysql> select employee_name from Employee where branch_name = 'Sunnyside';
+-----+
| employee_name |
+-----+
| Brown         |
| Gopal         |
| Modise        |
+-----+
3 rows in set (0.00 sec)

mysql> select * from Borrower;
+-----+-----+
| customer_name | loan_number |
+-----+-----+
| Smith         | L-11        |
| Jackson       | L-14        |
| Johnson       | L-15        |
| Modise        | L-16        |
| Zwane         | L-17        |
| Smith         | L-23        |
| Jooste        | L-93        |
+-----+-----+
7 rows in set (0.00 sec)

mysql> select account_number from CustomerAccount where balance > 900;
Empty set (0.00 sec)

mysql> select account_number, balance from CustomerAccount where branch_name = 'Newtown' and balance>600;
Empty set (0.00 sec)

mysql> select branch_name, assets from BankBranch;
+-----+-----+
| branch_name | assets |
+-----+-----+
| Amanzimtoti | 300000 |
| Belgravia   | 3700000 |
| Mabopane    | 400000 |
| Mamelodi    | 8000000 |
| Midrand     | 7100000 |
| Newtown     | 9000000 |
| Sunnyside   | 1700000 |
| Universitas | 2100000 |
+-----+-----+
8 rows in set (0.00 sec)
```