

ASSIGNMENT - 7

1. List all the depositors having deposit in all the branches where SUNIL is having branch.

```
SQL> SELECT CNAME FROM DEPOSIT_2005017 WHERE BNAME=(SELECT BNAME FROM DEPOSIT_2005017 WHERE CNAME='SUNIL');

CNAME
-----
SUNIL
```

2. Retrieve the account and amount of all the depositors living in city NAGPUR.

```
SQL> SELECT ACTNO, AMOUNT FROM DEPOSIT_2005017 WHERE CNAME IN (SELECT CNAME FROM CUSTOMER_2005017 WHERE CITY='NAGPUR');

ACTNO      AMOUNT
-----
103         1200
104         3000
```

3. List the cities of depositors having branch as KAROLBAGH.

```
SQL> SELECT CITY FROM CUSTOMER_2005017 WHERE CNAME IN (SELECT CNAME FROM DEPOSIT_2005017 WHERE BNAME='KAROLBAGH');

CITY
-----
BARODA
```

4. List all the cities where branches of Anil & Sunil are located.

```
SQL> SELECT CITY FROM BRANCH_2005017 WHERE BNAME IN (SELECT BNAME FROM DEPOSIT_2005017 WHERE CNAME IN ('ANIL', 'SUNIL'));

CITY
-----
NAGPUR
NAGPUR
```

5. List all the customer Name, Amount of depositors living in city where Anil or Sunil is living.

```
SQL> SELECT CNAME, AMOUNT FROM DEPOSIT_2005017 WHERE CNAME IN
2 (SELECT CNAME FROM CUSTOMER_2005017 WHERE CITY IN
3 (SELECT CITY FROM CUSTOMER_2005017 WHERE CNAME='ANIL' OR CNAME='SUNIL'));

CNAME      AMOUNT
-----
ANIL         1210
SUNIL         5000
```