

**Neha Alex**

**RMCA-B**

**Roll No:10**

## **EXPERIENCE-7**

1. SELECT D1.cname,D1.bname,C1.cname,C1.city,B1.city,B1.bname FROM deposit D1,customer C1,branch B1 WHERE C1.city = 'bombay' AND B1.city = 'nagpur' AND D1.cname = C1.cname AND D1.bname = B1.bname;
1. SELECT distinct(customer.cname), branch.city FROM branch, customer WHERE branch.city = customer.city;

```
SELECT distinct(customer.cname), branch.city FROM branch, customer WHERE branch.city = customer.city
```

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| cname   | city   |
|---------|--------|
| kranti  | bombay |
| madhuri | nagpur |
| naren   | bombay |
| pramod  | nagpur |
| shivani | bombay |
| sunil   | delhi  |

2. SELECT C1.cname FROM customer C1,deposit D1,borrow B1 WHERE C1.city='nagpur' AND C1.cname=D1.cname AND D1.cname = B1.cname;

```
SELECT C1.cname FROM customer C1,deposit D1,borrow B1 WHERE C1.city='nagpur' AND C1.cname=D1.cname AND D1.cname = B1.cname;
```

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|                          |      |      |        | cname   |
|--------------------------|------|------|--------|---------|
| ←                        | T    | →    |        |         |
| <input type="checkbox"/> | Edit | Copy | Delete | madhuri |
| <input type="checkbox"/> | Edit | Copy | Delete | pramod  |

3. SELECT b1.cname, b1.amount, D1.cname, D1.amount FROM borrow b1,deposit D1 WHERE D1.cname = b1.cname AND D1.amount > 1000 AND b1.amount>2000;

```
SELECT b1.cname, b1.amount, D1.cname, D1.amount FR
```

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| cname  | amount  | cname  | amount |
|--------|---------|--------|--------|
| mehul  | 5000.00 | mehul  | 3500   |
| pramod | 8000.00 | pramod | 3000   |
| kranti | 3000.00 | kranti | 5000   |

4. SELECT D1.cname FROM deposit D1 WHERE D1.bname IN (SELECT D2.bname FROM deposit D2 WHERE D2.cname = 'sunil');

```
SELECT D1.cname FROM deposit D1 WHERE D1.bname IN (SELECT D2.bname
```

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| cname |
|-------|
| sunil |

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5. SELECT b1.cname,b1.amount FROM borrow b1 WHERE b1.amount > ALL (SELECT b2.amount FROM borrow b2 WHERE b2.cname = 'pramod');
6. SELECT C.cname FROM customer C WHERE C.city IN (SELECT B.city FROM branch B WHERE B.bname IN (SELECT D.bname FROM deposit D WHERE D.cname='sunil'));

7. SELECT B1.city , C1.city FROM branch B1, customer C1, deposit D1 WHERE C1.cname = 'pramod' AND C1.cname = D1.cname AND D1.bname = B1.bname;

```
SELECT B1.city , C1.city FROM branch B1, customer C1, deposit D1 WHERE C1.cname = 'pramod' AND C1.cname = D1.cname AND D1.bname = B1.bname;
```

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city city  
bangalore nagpur

8. SELECT B1.city FROM deposit D1, branch B1 WHERE D1.bname = B1.bname AND D1.cname IN ('sunil' , 'anil');

```
SELECT B1.city FROM deposit D1, branch B1 WHERE D1.bname = B1.bname AND D1.cname IN ('sunil' , 'anil');
```

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← T → city  
☐ Edit Copy Delete nagpur

9. SELECT C1.cname, C1.city FROM customer C1 WHERE C1.cname = 'anil' OR C1.cname = 'sunil';

```
SELECT C1.cname, C1.city FROM customer C1 WHERE C1.cname = 'anil' OR C1.cname = 'sunil';
```

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| ← T →                    |                  | cname | city     |
|--------------------------|------------------|-------|----------|
| <input type="checkbox"/> | Edit Copy Delete | anil  | culcutta |
| <input type="checkbox"/> | Edit Copy Delete | sunil | delhi    |