

Assignment – 07

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1. Modify the MGRSSN and MGRSTARTDATE of the DEPARTMENT tuple with DNUMBER=5 to '123456789' and '01-OCT-88', respectively.

UPDATE DEPARTMENT

```
SET Mgr_ssn = '123456789', Mgr_start_date = '01-OCT-88'  
WHERE Dnumber = 5
```

2. Modify the SUPERSSN attribute of the EMPLOYEE tuple with SSN= '999887777' to '943775543'.

UPDATE EMPLOYEE

```
SET Ssn = '943775543'  
WHERE Ssn = '999887777'
```

3. Modify the HOURS attribute of the WORKS_ON tuple with ESSN= '999887777' and PNO= 10 to '5.0'.

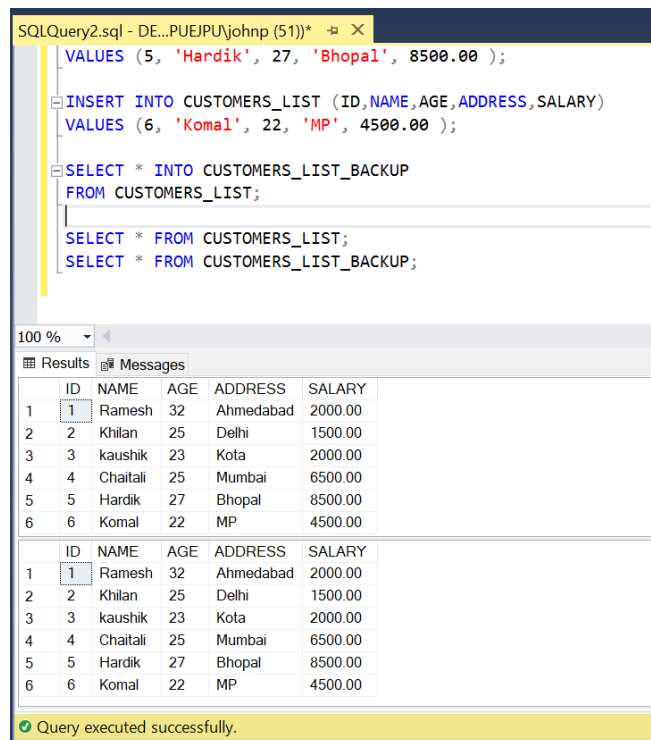
UPDATE WORKS_ON

```
SET Hours = '5.0'  
WHERE Essn = '999887777' AND Pno = 10
```

4. Create a table EMPLOYEE_BACKUP backup of EMPLOYEE table shown in Figure 3.6.

```
SELECT * INTO EMPLOYEE_BACKUP  
FROM EMPLOYEE
```

Executing this statement for example data in SQL server:



```
SQLQuery2.sql - DE...PUEJPU\johnp (51)*  
VALUES (5, 'Hardik', 27, 'Bhopal', 8500.00 );  
INSERT INTO CUSTOMERS_LIST (ID, NAME, AGE, ADDRESS, SALARY)  
VALUES (6, 'Komal', 22, 'MP', 4500.00 );  
SELECT * INTO CUSTOMERS_LIST_BACKUP  
FROM CUSTOMERS_LIST;  
SELECT * FROM CUSTOMERS_LIST;  
SELECT * FROM CUSTOMERS_LIST_BACKUP;
```

| ID | NAME | AGE | ADDRESS | SALARY |
|----|----------|-----|-----------|---------|
| 1 | Ramesh | 32 | Ahmedabad | 2000.00 |
| 2 | Khilan | 25 | Delhi | 1500.00 |
| 3 | kaushik | 23 | Kota | 2000.00 |
| 4 | Chaitali | 25 | Mumbai | 6500.00 |
| 5 | Hardik | 27 | Bhopal | 8500.00 |
| 6 | Komal | 22 | MP | 4500.00 |

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Query executed successfully.