

Name:

Class:B.Sc(IT) Sem-1 Div-A

Sub:DBMS

Enrollment           

Assignment-6 aim:SQL DML STATEMENT :update and delete

- **Do calculation of 10% of salary and increment in salary whose job is either 'CLERK'**

```
update IT_Employee
set SAL=SAL+(SAL*10/100)
where JOB='CLERK';
```

- **Update the MGR as 7698 whose MGR is NULL.**

```
update IT_Employee
set MGR='7698'
where MGR=null;
```

- **Do calculation of commission as 8% of basic salary whose department number is 20 or any character of employee name is 'A'**

```
update IT_Employee
set COMM=(SAL*8/100)+COMM
where DeptNo='20' or EName like '%A%';
```

- **Change the job as 'ANALYST' whose salary is between 1000 to 1500.**

```
update IT_Employee
Set JOB='ANALYST'
where SAL between 1000 and 1500;
```

- **Change the job as 'ANALYST' whose mgr is 7698 and department number is not 20**

```
update IT_Employee
Set JOB='ANALYST'
where MGR='7698' and DeptNo!=20;
```

- **Remove the records whose job is 'ANALYST'**

```
delete from IT_Employee
where JOB='ANALYST';
```

**7. Delete the records whose commission is between 50 to 100**

```
delete from IT_Employee
where COMM between 50 and 100;
```

**8. Remove the records of department whose department number is 30.**

```
delete from IT_Employee
where DeptNo='30';
```

