WEEK2:

ASHNA

230701042

```sql
Create Table Emp_tab(Emp_no NUMBER(6), Emp_Name Varchar(20), Job VARCHAR(25), Basic
NUMBER(10), DA NUMBER(10), HRA NUMBER(10), PF NUMBER(10), Gross NUMBER(10), Net
NUMBER(10));


desc Emp_tbl;


select * from tab;


select * from Emp_tab;


select * from user_tab_comments;


Begin
Insert into Emp_tab (Emp_no, Emp_Name, Job, Basic, PF) values(1001, 'Shayaan', 'Accounts', 100000,
10000);
Insert into Emp_tab (Emp_no, Emp_Name, Job, Basic, PF) values(1002, 'Adhavan', 'Admin', 200000,
9000);
Insert into Emp_tab (Emp_no, Emp_Name, Job, Basic, PF) values(1003, 'Alia', 'HR', 150000, 8000);
Insert into Emp_tab (Emp_no, Emp_Name, Job, Basic, PF) values(1004, 'Abishek', 'Database', 125000,
7000);
Insert into Emp_tab (Emp_no, Emp_Name, Job, Basic, PF) values(1005, 'Bose', 'Security', 150000, 5000);
end;
/


update Emp_tab set DA = 0.3*basic, HRA= 0.4*basic;


update Emp_tab set Gross=basic+DA+HRA+PF, Net = DA+HRA;
```

update Emp_tab set Gross=basic+DA+HRA+PF, Net = basic+DA+HRA;

select Emp_no, Emp_Name from Emp_tab where Net <200000;

Results   Explain   Describe   Saved SQL   History

EMP_NO	EMP_NAME	JOB	BASIC	DA	HRA	PF	GROSS	NET
1001	Shayaan	Accounts	100000	30000	40000	10000	180000	170000
1002	Adhavan	Admin	200000	60000	80000	9000	349000	340000
1003	Alia	HR	150000	45000	60000	8000	263000	255000
1004	Abishek	Database	125000	37500	50000	7000	219500	212500
1005	Bose	Security	150000	45000	60000	5000	260000	255000

5 rows returned in 0.00 seconds   Download