

CO1-Exp-4

```
SQL> create table employee(name varchar2(10),da number(10),hra number(10),ta number(10),salary number(10));
```

Table created.

```
SQL> insert into Empl values('&name','&da','&hra','&ta','&salary');
```

Enter value for name: Anil

Enter value for da: 1000

Enter value for hra: 2000

Enter value for ta: 1000

Enter value for salary: 15000

old 1: insert into employee values('&name','&da','&hra','&ta','&salary')

new 1: insert into employee values('Anil','1000','2000','1000','15000')

1 row created.

```
SQL> insert into employee values('&name','&da','&hra','&ta','&salary');
```

Enter value for name: Arun

Enter value for da: 1000

Enter value for hra: 3000

Enter value for ta: 15000

Enter value for salary: 20000

old 1: insert into employee values('&name','&da','&hra','&ta','&salary')

new 1: insert into employee values('Arun','1000','3000','15000','20000')

1 row created.

```
SQL> insert into employee values('&name','&da','&hra','&ta','&salary');
```

Enter value for name: Anu

Enter value for da: 500

Enter value for hra: 3000

Enter value for ta: 500

Enter value for salary: 90000

old 1: insert into employee values('&name','&da','&hra','&ta','&salary')

new 1: insert into employee values('Anu','500','3000','500','90000')

1 row created.

```
SQL> insert into employee values('&name','&da','&hra','&ta','&salary');
```

Enter value for name: Beena

Enter value for da: 900

Enter value for hra: 2500

Enter value for ta: 1000

Enter value for salary: 11000

old 1: insert into employee values('&name','&da','&hra','&ta','&salary')

new 1: insert into employee values('Beena','900','2500','1000','11000')

1 row created.

```
SQL> insert into employee values('&name','&da','&hra','&ta','&salary');
```

Enter value for name: Remya

Enter value for da: 1500

Enter value for hra: 1000

Enter value for ta: 2000

Enter value for salary: 100000

old 1: insert into employee values('&name','&da','&hra','&ta','&salary')

new 1: insert into employee values('Remya','1500','1000','2000','100000')

1 row created.

SQL> select * from employee;

NAME	DA	HRA	TA	SALARY

Anil	1000	2000	1000	15000
Arun	1000	3000	15000	20000
Anu	500	3000	500	90000
Beena	900	2500	1000	11000
Remya	1500	1000	2000	100000

A) SQL> create view empss as select name,salary from employee where salary >10000;

View created.

SQL> select * from empss;

NAME	SALARY
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Anil	15000
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Arun	20000
------	-------

Beena	11000
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B) SQL> update employee set salary = 25000;

5 rows updated.

SQL> select * from employee;

NAME	DA	HRA	TA	SALARY
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Anil	1000	2000	1000	25000
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Arun	1000	3000	15000	25000
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Anu	500	3000	500	25000
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Beena	900	2500	1000	25000
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Remya	1500	1000	2000	25000
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SQL> select * from empss;

NAME	SALARY
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Anil	25000
Arun	25000
Anu	25000
Beena	25000
Remya	25000

C) SQL> update empss set salary = 1000;

5 rows updated.

SQL> select * from employee;

NAME	DA	HRA	TA	SALARY

Anil	1000	2000	1000	1000
Arun	1000	3000	15000	1000
Anu	500	2000	500	1000
Beena	900	2500	1000	1000
Remya	1500	1000	2000	1000