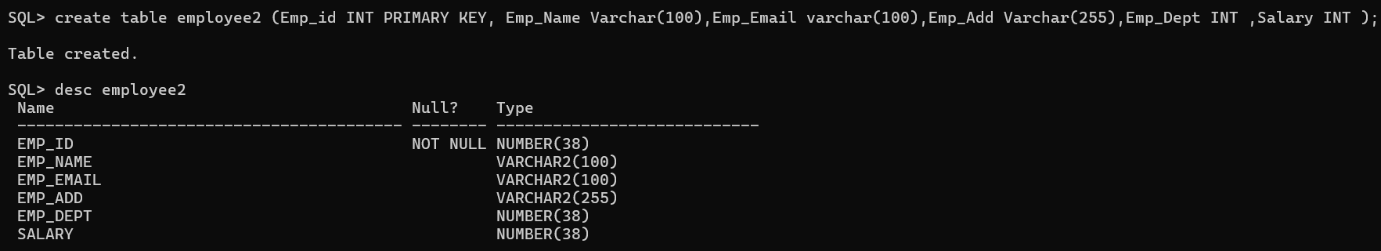
Practical: - 7

Aim: - Create an Employee table (Emp\_id, Emp\_Name, Emp\_Email, Emp\_Add, Emp\_Dept, Salary );

SQL> create table employee2 (Emp\_id INT PRIMARY KEY, Emp\_Name Varchar (100), Emp\_Email varchar (100), Emp\_Add Varchar (255), Emp\_Dept INT, Salary INT);

SQL> desc employee2;



SQL> insert into employee2 (Emp\_id, Emp\_Name, Emp\_Email, Emp\_Add, Emp\_Dept, Salary) values (1,'Ravi', 'ravi@gmail. com', ' Ap’, 10, 60000);

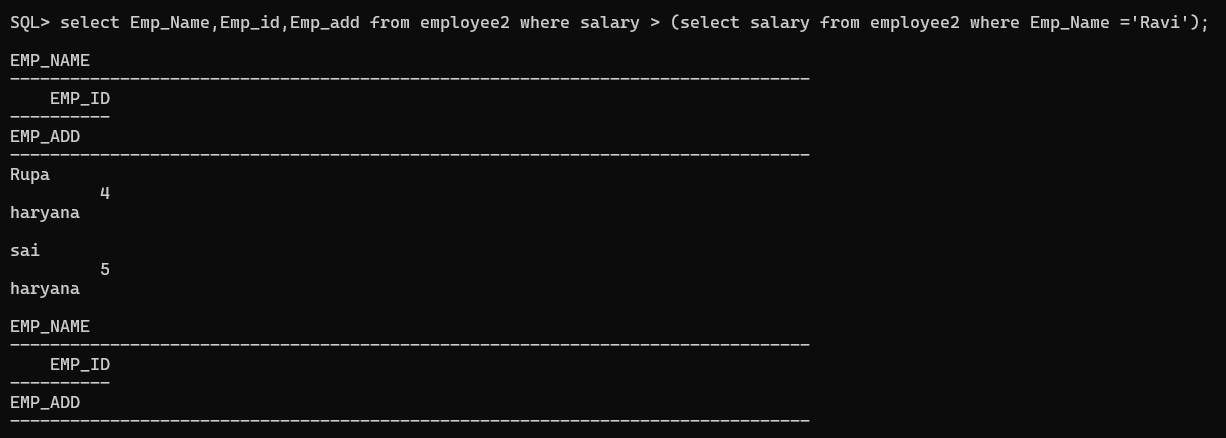
SQL> insert into employee2 (Emp\_id, Emp\_Name, Emp\_Email, Emp\_Add, Emp\_Dept, Salary) values (2,'Raju’, ‘raju@gmail.com', ' Ap’, 10, 50000);

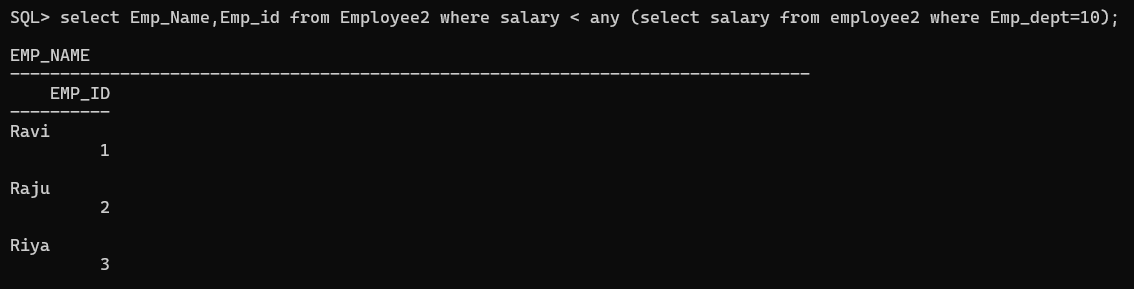
SQL> INSERT INTO employee2 (Emp\_id, Emp\_Name, Emp\_Email, Emp\_Add, Emp\_Dept, Salary) values (3,'Riya', 'riya@gmail.com', 'up’, 20, 40000);

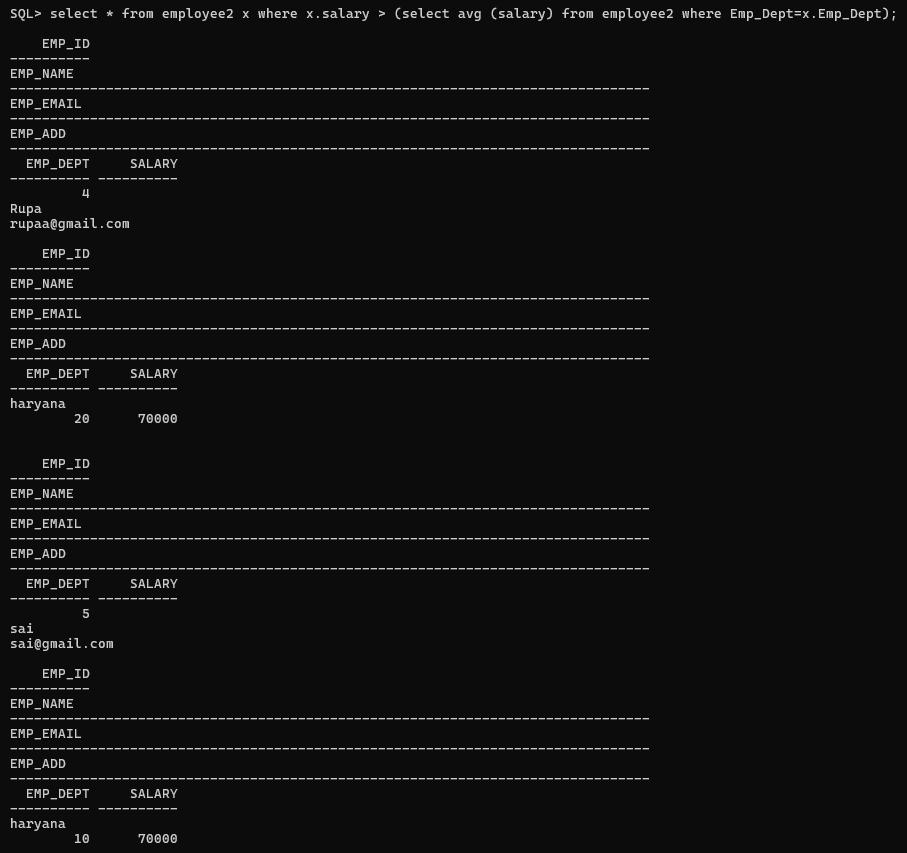
SQL> INSERT INTO employee2 (Emp\_id, Emp\_Name, Emp\_Email, Emp\_Add, Emp\_Dept, Salary) values (4, 'Rupa', 'rupaa@gmail. com', ' Haryana’, 20, 70000);

SQL> INSERT INTO employee2 (Emp\_id, Emp\_Name, Emp\_Email, Emp\_Add, Emp\_Dept, Salary) values (5,'sai’, ‘sai@gmail.com', 'Haryana’, 10, 70000);



SQL> select Emp\_Name, Emp\_id, Emp\_Add from employee2 where salary > (select salary from employee2 where Emp\_Name ='Ravi');

SQL> select Emp\_Name, Emp\_id from Employee2 where salary < any (select salary from employee2 where Emp\_Dept=10);

SQL> select \* from employee2 x where x. salary > (select avg (salary) from employee2 where Emp\_Dept=x. Emp\_Dept);