**ASSIGNMENT :1**

Create a table EMPLOYEE with following schema and insert 5 rows.

**(Emp\_no, E\_name, E\_address, Dept\_no, Dept\_name,Job\_id , Salary)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Emp\_no** | **E\_name** | **E\_address** | **Dept\_no** | **Dept\_name** | **Job\_id** | **Salary** |
| 101 | Alice | 123 Elm Street | 1 | HR | 1 | 50000 |
| 102 | Bob | 456 Oak Avenue | 2 | Finance | 2 | 60000 |
| 103 | Charlie | 789 Pine Road | 3 | IT | 3 | 70000 |
| 104 | Diana | 321 Maple Lane | 1 | HR | 4 | 55000 |
| 105 | Eve | 654 Cedar Drive | 4 | Marketing | 5 | 45000 |

**Perform the following Queries:**

1. Descirbe the structure of EMPLOYEE table.

2. Retrieve all the Details of EMPLOYEE table.

3. display the employee name with salary .

4. display those employee who’s salary is grater than 50000.

5. update the recorded of Bob change his salary to 65000.

6. Change the dept\_name to 'Human Resources' for the employee whose Emp\_no is 102.

7. Delete the record of the employee whose Emp\_no is 105.

8. add a new column Hire\_date to the EMPLOYEE table.

9. Change the data type of the Emp\_no column.

10. Rename the E\_name column to Employee\_name.

11. Drop the Dept\_no column from the EMPLOYEE table.

12. change the table name EMPLOYEE to STAFF.