

2. Write SQL query for following DDL Commands

Create employee table

```
CREATE TABLE Employee (  
    employee_id INT,  
    name CHAR(100),  
    email CHAR(100),  
    department CHAR(50),  
    salary DECIMAL(10, 2)  
);
```

Inserting the table

```
INSERT INTO Employee VALUES (1, 'prathamesh', 'prathamesh@gmail.com', 'HR', 40000.00);  
INSERT INTO Employee VALUES (2, 'nikhil', 'nikhil@gmailcom', 'Tester', 34000.00);  
INSERT INTO Employee VALUES (3, 'sumit', 'sumit@gmail.com', 'fianance', 50000.00);
```

Showing the table

```
select * from Employee;
```

Alter Table (Add Attribute city)

```
ALTER TABLE Employee ADD city CHAR(50);
```

Showing the table

```
select * from Employee;
```

Alter Table (Drop Attribute city)

```
ALTER TABLE Employee DROP COLUMN city;
```

Showing the table

```
select * from Employee;
```

Rename

```
ALTER TABLE Employee RENAME TO NewEmployeeTable;
```

Drop table

```
DROP TABLE Employee;
```