

Exercise-3

1. Create following table in the database 'business'
 1. employee (emp_no,emp_name, doj, ph_no, dept_name, designation,salary,gender)
2. Load data from the text file
3. Add 3 to 5 rows in the employee, following below conditions
 - a. Dept_names: 'sales', 'HR', 'Marketing', 'Accounts'
 - b. Designation: 'Sales manager', 'HR', 'sales representative', 'CA', 'Typist', 'Receptionist'
4. Display all the records from the above table
5. Display the empno and name of all the employees from department name ending with 's'
6. Display the empno and name of all employees whose salary is between 2000 and 5000
7. Display all designations starting with 'sales'
8. Change the salary of employees to 25000 whose designation is 'Typist'
9. Change the mobile no of employee name which contains string 'ra'
10. Give all the receptionists 10% hike
11. Find the employees whose mobile number is not mentioned
12. change gender from 'm' to "Male" and 'F' to 'Female'
13. create a table dept (dept_name ,dept_no) with dept_name as primarykey
14. Make emp_no primary key for table employee.
15. Make dept_name as foreign key in table employee.
16. Can you insert a new value for a foreign key, that is not present in the original table?
17. Delete one entry in 'dept' table and check what happens to the values in 'emp' table?
18. Print all tables in your current database
19. Delete all employees whose salaries are greater than Rs.7000
20. Truncate the table
21. Display the table structure