

Q1. Create the following table:

EMPLOYEE\_TB(EMPNO, FIRSTNAME, LASTNAME, ADDRESS, CITY, DATEOFBIRTH, DESIGNATION, SALARY, DEPTNAME, DATEOFJOINING)

From the above given table perform the following queries:

1. List all data from table EMPLOYEE\_TB.
2. Display all the records having salary greater than 10000.
3. Find the employees along with their department name.
4. Find the total salary of all employees.
5. Find the total salary of employees department wise.
6. Calculate the maximum, minimum, average salary of employees.
7. Find the number of employees working in each department.
8. Change the firstname of the employee to uppercase.
9. Find the employees whose firstname starts with 'D'.
10. Find the employees whose lastname ends with 'a'.
11. Find the employees whose firstname contains 'ak'.
12. Write a query that displays the length of the firstnames, for all employees whose name starts with A or M. Give each column an appropriate label.
13. Find the employees whose firstname contains 'a' and replace it with 'w'.
14. Display all records in descending order by the employee's last names.
15. Display the list of employees who joined between 01/01/2000 to 01/01/2010.
16. Display the list of employees who are staying in city 'Surat'.
17. Display the list of employees who are staying in city 'Surat' or 'Baroda'.
18. Display the employees working in 'Finance' department.
19. Display the employees who are getting maximum salary in each department.
20. Find the count of employees working in 'IT' department.
21. Update the city from 'Surat' to 'Mumbai' whose salary is 50000.
22. Increase salary by Rs.5000 whose designation is 'Clerk'.
23. Update designation from 'Manager' to 'CEO' whose salary is 100000.
24. Delete employee details whose city is 'Baroda'.
25. Delete employee details whose salary is less than 10000 and department is 'IT'.