**1.** Write a query to display the name (first\_name, last\_name) and salary for all employees whose salary is not in the range $10,000 through $15,000.

**2.** Write a query to display the name (first\_name, last\_name) and department ID of all employees in departments 30 or 100 in ascending order.

**3.** Write a query to display the name (first\_name, last\_name) and salary for all employees whose salary is not in the range $10,000 through $15,000 and are in department 30 or 100.

**4.** Write a query to display the name (first\_name, last\_name) and hire date for all employees who were hired in 1987.

**5.** Write a query to display the first\_name of all employees who have both "b" and "c" in their first name.

**6.** Write a query to display the last name, job, and salary for all employees whose job is that of a Programmer or a Shipping Clerk, and whose salary is not equal to $4,500, $10,000, or $15,000.

**7.** Write a query to display the last name of employees whose names have exactly 6 characters.

**8.** Write a query to display the last name of employees having 'e' as the third character.

**9.** Write a query to display the jobs/designations available in the employees table.

**10.** Write a query to display the name (first\_name, last\_name), salary and PF (15% of salary) of all employees.

**11.** Write a query to select all record from employees where last name in 'BLAKE', 'SCOTT', 'KING' and 'FORD'.