1. The HR department has requested a report of all employees and their job IDs. Display the last name concatenated with the job ID (separated by a comma and space) and name the column Employee and Title.
2. Due to budget issues, the HR department needs a report that displays the last name and salary of employees who earn more than $12,000.
3. The HR departments needs to display the last name and salary for any employee whose salary is not in the range of $5,000 to $12,000.
4. Display the last name and salary of employees who earn between $5,000 and $12,000 and are in department 20 or 50. Label the columns Employee and Monthly Salary, respectively.
5. The HR department needs a report that displays the last name and hire date for all employees who were hired in 1994.
6. Create a report to display the last name and job title of all employees who do not have a manager.
7. Create a report to display the last name, salary, and commission of all employees who earn commissions. Sort data in descending order of salary and commissions.
8. Determine the number of managers without listing them. Label the column Number of Managers.
9. Find the difference between the highest and lowest salaries. Label the column DIFFERENCE.
10. Create a report to display employees’ last name and employee number along with their manager’s last name and manager number. Label the columns Employee, Emp#, Manager, and Mgr#, respectively.
11. The HR department needs a list of department IDs for departments that do not contain the job ID ST\_CLERK. Use set operators to create this report.
12. The HR department needs a list of countries that have no departments located in them. Display the country ID and the name of the countries. Use set operators to create this report.
13. Create a report that displays the employee number, last name, and salary of all employees who earn more than the average salary. Sort the results in order of ascending salary.
14. Write a query that displays the employee number and last name of all employees who work in a department with any employee whose last name contains a *u*.
15. The HR department needs a report that displays the last name, department number, and job ID of all employees whose department location ID is 1700.
16. Create a report for HR that displays the department number, last name, and job ID for every employee in the Executive department.
17. Create the EMPLOYEES2 table based on the structure of the EMPLOYEES table. Include only the EMPLOYEE\_ID, FIRST\_NAME, LAST\_NAME, SALARY, and DEPARTMENT\_ID columns. Name the columns in your new table ID, FIRST\_NAME, LAST\_NAME, SALARY , and DEPT\_ID, respectively.
18. . Drop the FIRST\_NAME column from the EMPLOYEES2 table. Confirm your modification by checking the description of the table.
19. Change the last name of employee 3 to Drexler.
20. Change the salary to $1,000 for all employees who have a salary less than $900.
21. Delete Betty Dancs from the EMPLOYEE2 table.
22. Empty the entire table EMPLOYEES2.