

Assignment - I

1. Select all information from Salgrade table.
2. Select all information from emp table.
3. Select all information from dept table.
4. List all employees who have a salary between 1000 and 2000.
5. List department numbers and names in department name order.
6. Display all the different job types.
7. List the details of the employees in departments 10 and 20 in alphabetical order of employee names.
8. List names and jobs of all clerks in department 20.
9. Display all employee names which have TH or LL in them
10. List the details of the employees who have a manager
11. Display the name and the total remuneration for all employees
12. Display name, annual salary and commission of all sales people whose monthly salary is greater than their commission. The output should be ordered by salary highest first. If two or more employees have the same salary sort by employee name, within the highest salary order.
13. Display all employees who were hired during 1982.
14. Generate a statement, which prompts the user at runtime. The intention is to display employees hired between two given dates.
15. Define a variable representing the expression used to calculate an employee's total annual remuneration. Use this variable in a statement, which finds all employees who earn 30,000 a year or more.
16. List the employee names and their salaries increased by 15% and expressed as a whole number .
17. Display the employee name and job by concatenating them and give an appropriate heading.
18. Display the employee name and the job in brackets.
19. Do a case insensitive search for a list of employees with a job that the user enters.
20. It has been discovered that the sales people in department 30 are not all male. Hence display the job of salesman as salesperson.