Queries on HR Schema

First of all u should know how to access HR schema

1. Write a query to display the name (first name and last name) for those employee who gets more salary than the employee whose ID is 163.
2. Write a query to display the name (first name and last name), salary, department id, job id for those employees who works in same designation as the employee works whose id is 169.
3. Write a query to display the name (first name and last name), salary, department id for those employees who earn such amount of salary which is the smallest salary of any of the departments.
4. Write a query to display the employee id, employee name (first name and last name) for all employees who earn more than the average salary.
5. Write a query to display the employee name (first name and last name), employee id and salary of all employees who report to Payam.
6. Write a query to display the department number, name (first name and last name), job and department name for all employees in the Finance department.

7. Write a query to display all the information of an employee whose salary and reporting person id is 3000 and 121 respectively.
8. Display all the information of an employee whose id is any of the number 134, 159 and 183.
9. Write a query to display all the information of the employees whose salary is within the range 1000 and 3000.
10. Write a query to display all the information of the employees whose salary if within the range of smallest salary and 2500.
11. Write a query to display all the information of the employees who does not works in those departments where some employees works whose id within the range 100 and 200.
12. Write a query to display all the information for those employees whose id is any id who earn second highest salary.
13. Write a query to display the employee name(first name and last name) and hiredate for all employees in the same department as Clara. Exclude Clara.
14. Write a query to display the employee number and name(first name and last name) for all employees who work in a department with any employee whose name contains a T.
15. Write a query to display the employee number, name(first name and last name), and salary for all employees who earn more than the average salary and who work in a department with any employee with a J in their name.
16. Display the employee name(first name and last name), employee id, and job title for all employees whose department location is Toronto.
17. Write a query to display the employee number, name(first name and last name) and job title for all employees whose salary is smaller than any salary of those employees whose job title is MK_MAN.
18. Write a query to display the employee number, name(first name and last name) and job title for all employees whose salary is smaller than any salary of those employees whose job title is MK_MAN. Exclude Job title MK_MAN.
19. Write a query to display the employee number, name(first name and last name) and job title for all employees whose salary is more than any salary of those employees whose job title is PU_MAN. Exclude job title PU_MAN.
20. Write a query to display the employee number, name(first name and last name) and job title for all employees whose salary is more than any average salary of any department.
21. Write a query to display the employee name(first name and last name) and department for all employees for any existence of those employees whose salary is more than 3700.
22. Write a query to display the department id and the total salary for those departments which contains at least one salaried employee.
23. Write a query to display the employee id, name (first name and last name) and the job id column with a modified title SALESMAN for those employees whose job title is ST_MAN and DEVELOPER for whose job title is IT_PROG.
24. Write a query to display the employee id, name (first name and last name), salary and the SalaryStatus column with a title HIGH and LOW respectively for those employees whose salary

is more than and less than the average salary of all employees.

25. Write a query to display the employee id, name (first name and last name), SalaryDrawn, AvgCompare (salary - average salary of all employees) and the SalaryStatus column with a title HIGH and LOW respectively for those employees whose salary is more than and less than the average salary of all employees.
26. Write a subquery that return a set of rows to find all departments that do actually have one or more employees assigned to them.
27. Write a query that will identify all employees who work in departments located in the United Kingdom.
28. Write a query to identify all the employees who earn more than the average and who work in any of the IT departments. 29. Write a query to determine who earns more than Mr. Ozer.
30. Write a query to find out which employees have a manager who works for a department based in the US.
31. Write a query which is looking for the names of all employees whose salary is greater than 50% of their department's total salary bill.
32. Write a query to get the details of employees who are managers.
33. Write a query to get the details of employees who manage a department.
34. Write a query to display the employee id, name (first name and last name), salary, department name and city for all the employees who gets the salary as the salary earn by the employee which is maximum within the joining person January 1st 2002 and December 31st 2003.