

Assignment 1 SQL QUERIES (Muthumanickam - 561038)

1. select * from emp;
2. select distinct jobs from employee;
4. select empno,empname from emp where deptno=10 or deptno=20;
5. select empno, empname from emp where desig='Clerk' and deptno=20;
6. select * from emp where ename='Smith';
7. select location from emp where ename='Smith';
11. select ename,empno from emp where designation = 'Manager';
15. select distinct deptname, job from emp;
16. select * from emp where ename='Blake';
17. select * from emp where designation='Clerk';
18. select empno,salary,commission from emp;
19. select distinct deptname from emp;
20. select empno,empname from emp where doj='01-MAY-81';
21. select ename,empno from emp where empno=mgrno;
22. select ename,empno from emp where designation in ('Clerk','Manager');
23. select ename,empno from emp where doj in ('01-MAY-81','17-NOV-81','30-DEC-81');
24. SELECT * FROM emp WHERE hiredate LIKE '%81';
25. select ename,empno from emp where salary between 23000 and 40000;
28. select salary from emp where ename='Smith' and ename='Miller';

34. select ename from employee where ename like 'M%';

35. select ename from employee where ename like '%H';

36. SELECT * FROM emp WHERE hiredate LIKE '%81';

37. select ename, salary from employee where salary like '%00';

38. select empno, ename from emp where doj like '%80';

41. SELECT * FROM emp WHERE ename LIKE 'S%';

42. SELECT * FROM emp WHERE ename LIKE '%A%';

43. SELECT ename FROM emp WHERE ename LIKE '___L%';

47. select distinct deptname from emp;

48. select ename "Employee", salary "Monthly Salary" from emp where salary > 1500 and deptno=10 or deptno=30;

60. select ename, empno from emp where doj like '%DEC%';

66. select ename, empno from emp order by salary;

68. select distinct designation from emp order by designation desc;

73. select ename, empno from emp where designation='Clerk' or designation='Analyst' order by designation desc;

74. select ename, empno from emp where doj in ('1-MAY-81','3-DEC-81','17-DEC-81','19-JAN-80') order by doj;

75. SELECT * FROM emp WHERE doj LIKE '%81';

76. select * from emp where doj like '%-AUG-80';

78. select ename from emp where ename like 'S%' and length(ename)=5;

79. select * from emp where length(ename)=4 and ename like '___r%';

80. select ename from emp where ename like 'S%H' and length(ename)=5;

81. select * from emp where doj like '%JAN%';

83. select ename, empno from emp where salary like '%0' and length(salary)=4;