1. Write a query to list all the employees who are working as clerk
2. Write a query to list the employees who are working as clerks or managers
3. Write a query to get the current date
4. Write a query to list the employees whose salaries are within the range of 500 and 1000
5. Write a query to list the employees who have joined in the month of December
6. Write a query to list the employees whose salaries are not within the range of 1000 and 2500
7. Write a query who are getting 800, 950, 3000,5000
8. To list all the employees whose names are having ‘L’ as second character
9. To list all the employees whose names are having ‘D’ as last character
10. To list all the employees whose names are having just 5 characters as length?
11. To list all the employees whose names are starting with ‘T’ and ending with ‘R’
12. Display those employees who's name contains "A"?
13. Display those employee who joined the company before 19th of the month?
14. What is the employee number of 'James'
15. What is the salary of 'king'?
16. Who is the President for organization?
17. List all details of all the managers?
18. Give employee details for employees drawing commission?
19. List employees who joined before april-1981?
20. What is the salary of following:
21. King, Blake, Ford, Smith
22. Who is drawing salary less than 3500
23. List the details of all the clerks
24. what is the annual salary for each the employees
25. if there is a hike in monthly salary by 20% for ford, what will be his annual Salary
26. What is the total salary for each department
27. Who is drawing the lowest salary in dept 10
28. What is the average salary for Managers
29. What is the total salary for salesman
30. Which department is having the lowest average salary?
31. How many persons are in each role
32. What is the highest salary among analyst
33. What is the highest commission paid
34. How many departments are there
35. List the names in which 3rd  character is L

1. SELECT \* FROM EMP WHERE JOB='CLERK';

2. SELECT \* FROM EMP WHERE JOB='CLERK' OR JOB='MANAGER';

3.SELECT SYSDATETIME();

4.SELECT SAL FROM EMP WHERE SAL BETWEEN 500 AND 1000;

5.SELECT \* FROM EMP WHERE HIREDATE='01-12-1995';

6.SELECT \* FROM EMP WHERE SAL NOT BETWEEN 1000 AND 2500;

7.SELECT \* FROM EMP WHERE SAL IN(800,950,3000,5000);

8.SELECT \* FROM EMP WHERE ENAME LIKE '%D';

9.SELECT ENAME FROM EMP WHERE LENGTH(ENAME)=5;

10.SELECT \* FROM EMP WHERE ENAME LIKE 'T%R';

11.SELECT \* FROM EMP WHERE ENAME LIKE '%A%';

12.SELECT \* FROM EMP; WHERE TO\_CHAR(HIREDATE,'DD')<19;

13.SELECT EMPNO FROM EMP WHERE ENAME='JAMES';

14.SELECT SAL FROM EMP WHERE ENAME='KING';

15.SELECT ENAME FROM EMP WHERE JOB='PRESIDENT';

16.SELECT \* FROM EMP WHERE JOB='MANAGER';

17.SELECT \* FROM EMP WHERE HIREDATE<('1981-4-1');

18.SELECT \* FROM EMP WHERE HIREDATE<('1980-1-19');

19.SELECT SAL FROM EMP WHERE ENAME IN('KING','BLAKE','FORD','SMITH');

20.SELECT \* FROM EMP WHERE SAL<3500;

21.SELECT \* FROM EMP WHERE JOB='CLERK';

22.SELECT SUM(SAL) AS ANNUALSALARY,ENAME FROM EMP GROUP BY ENAME;

23.SELECT SAL\*20 AS HIKE FROM EMP WHERE ENAME='FORD';

24.SELECT SUM(SAL) AS DEPTSAL FROM EMP JOIN DEPT ON EMP.DEPTNO=DEPT.DEPTNO GROUP BY DNAME;

25.SELECT MIN(SAL),ENAME,JOB FROM EMP WHERE DEPTNO=10;

26.SELECT \* FROM EMP; WHERE COMM IS NULL;

27.SELECT MIN(SAL) AS TOTALSAL FROM EMP WHERE DEPTNO=10;

28.SELECT AVG(SAL) AS AVERAGESALARY FROM EMP WHERE JOB='MANAGER';

29.SELECT SUM(SAL) AS TOTAL FROM EMP WHERE JOB='SALESMAN';

30.SELECT MIN(SAL) FROM EMP JOIN DEPT ON EMP.DEPTNO=DEPT.DEPTNO GROUP BY DNAME ORDER BY DNAME;

31.SELECT COUNT(DISTINCT(JOB)) FROM EMP GROUP BY DEPTNO;

32.SELECT MAX(SAL) AS MAXSAL FROM EMP WHERE JOB='ANALYST';

33.SELECT MAX(COMM) AS COMMISSION FROM EMP;

34.SELECT COUNT(DISTINCT(DEPTNO)) FROM EMP;

35.SELECT \* FROM EMP WHERE ENAME LIKE'%\_L';