1.WAQTD NUMBER OF EMPLOYEES WORKING IN EACH DEPARTEMENT EXCEPT PRESIDENT.

SELECT DEPTNO,COUNT(\*)

FROM EMP

WHERE JOB != 'PRESIDENT'

GROUP BY DEPTNO

2.WAQTD TOTAL SALARY NEEDED TO PAY ALL THE EMPLOYEES IN EACH JOB.

SELECT JOB,SUM(SAL)

FROM EMP

GROUP BY JOB

3.WAQTD NUMBER OF EMPLOYEEES WORKING AS MANAGER IN EACH DEPARTMENT

SELECT DEPTNO,COUNT(\*)

FROM EMP

WHERE JOB = 'MANAGER'

GROUP BY DEPTNO

4.WAQTD AVG SALARY NEEDED TO PAY ALL THE EMPLOYEES IN EACH DEPARTMENT EXCLUDING THE EMPLOYEES OF DEPTNO 20.

SELECT DEPTNO, AVG(SAL)

FROM EMP

WHERE DEPTNO != 20

GROUP BY DEPTNO

5.WAQTD NUMBER OF EMPLOYEES HAVING CHARACTER 'A' IN THEIR NAMES IN EACH JOB .

SELECT JOB,COUNT(\*)

FROM EMP

WHERE ENAME LIKE '%A%'

GROUP BY JOB

6.WAQTD NUMBER OF EMPLOYEES AND AVG SALARY NEEDED TO PAY THE EMPLOYEES WHO SALARY IN GREATER THAN 2000 IN EACH DEPT.

SELECT AVG(SAL),COUNT(\*),DEPTNO

FROM EMP

WHERE SAL>2000

GROUP BY DEPTNO

7.WAQDTD TOTAL SALARY NEEDED TO PAY AND NUMBER OF SALESMANS IN EACH DEPT.

SELECT SUM(SAL),COUNT(\*),DEPTNO

FROM EMP

WHERE JOB = 'SALESMAN'

GROUP BY DEPTNO

8.WAQTD NUMBER OF EMPLOYEES WITH THEIR MAXIMUM SALARIES IN EACH JOB.

SELECT JOB,MAX(SAL),COUNT(\*)

FROM EMP

GROUP BY JOB

9.WAQTD MAXIMUM SALARIES GIVEN TO AN EMPLOYEE WORKING IN EACH DEPT.

SELECT MAX(SAL),COUNT(\*),DEPTNO

FROM EMP

GROUP BY DEPTNO

10.WAQTD NUMBER OF TIMES THE SALARIES PRESENT IN EMPLOYEE TABLE .

SELECT SAL,COUNT(\*)

FROM EMP

GROUP BY SAL;