SELECT \* FROM emp

***\*1//***

SELECT ENAME

FROM emp

WHERE JOB IN ('CLERK');

***\*2//***

SELECT ENAME

FROM emp

WHERE JOB IN ('CLERK' , 'MANAGER')

***\*3//***

SELECT CONVERT(DATE,GETDATE())

***\*4//***

SELECT ENAME,SAL

FROM EMP

WHERE SAL BETWEEN '500' AND '1000';

***\*5//***

SELECT ENAME,HIREDATE

FROM EMP

WHERE MONTH(HIREDATE)=12

***\*6//***

SELECT ENAME,SAL

FROM EMP

WHERE SAL NOT BETWEEN '1000' AND '2500'

ORDER BY SAL

***\*7//***

SELECT ENAME ,SAL

FROM EMP

WHERE SAL IN(800,950,3000,5000);

***\*8//***

SELECT ENAME

FROM EMP

WHERE ENAME LIKE '\_L%'

***\*9//***

SELECT ENAME

FROM EMP

WHERE ENAME LIKE '%%D'

***\*10//***

SELECT ENAME

FROM EMP

WHERE LEN(ENAME)=5

***\*11//***

SELECT ENAME

FROM EMP

WHERE ENAME LIKE 'T\_R%'

***\*12//***

SELECT ENAME

FROM EMP

WHERE ENAME LIKE '%%A%%'

***\*13//***

SELECT ENAME,HIREDATE

FROM EMP

WHERE DAY(HIREDATE)<19

***\*14//***

SELECT ENAME,EMPNO

FROM EMP

WHERE ENAME='JAMES';

***\*15//***

SELECT ENAME ,SAL

FROM EMP

WHERE ENAME='KING';

***\*16//***

SELECT ENAME ,JOB

FROM EMP

WHERE JOB='PRESIDENT';

***\*17//***

SELECT ENAME ,JOB

FROM EMP

WHERE JOB='MANAGER';

***\*18//***

SELECT ENAME,COMM

FROM EMP

WHERE COMM IS NOT NULL;

***\*19//***

SELECT ENAME ,HIREDATE

FROM EMP

WHERE HIREDATE<'01-04-1981'

***\*20//***

SELECT ENAME,SAL

FROM EMP

WHERE ENAME IN('KING','BLAKE','FORD','SMITH');

***\*21//***

SELECT ENAME,SAL

FROM EMP

WHERE ENAME IN('KING','BLAKE','FORD','SMITH');

***\*22//***

SELECT ENAME,JOB,SAL

FROM EMP

WHERE SAL<3500;

***\*23//***

SELECT \*

FROM EMP

WHERE JOB='CLERK';

***\*24//***

SELECT ENAME,SAL,SAL\*12 AS 'ANNAUL SALARY'

FROM EMP

***\*25//***

SELECT (SAL\*12)\*20/100 AS ANNUALSAL

FROM EMP

WHERE ENAME = 'FORD'

***\*26//***

SELECT SUM(SAL) AS TOTALSAL , DEPTNO

FROM EMP

GROUP BY DEPTNO

***\*27//***

SELECT DEPTNO, MIN(SAL) AS MINSAL

FROM EMP

WHERE DEPTNO='10'

GROUP BY DEPTNO

***\*28//***

SELECT JOB, AVG(SAL) AS 'AVERAGE SALARY FOR MANAGERS'

FROM EMP

GROUP BY JOB

HAVING JOB='MANAGER'

***\*29//***

SELECT JOB,SUM(SAL) AS 'TOTAL SALARY'

FROM EMP

GROUP BY JOB

HAVING JOB='SALESMAN'

***\*30//***

SELECT DEPTNO ,AVG(SAL)

FROM emp

GROUP BY DEPTNO

HAVING AVG(SAL)<(SELECT AVG (SAL) FROM EMP)

***\*31//***

SELECT JOB,COUNT(\*) AS 'IN EACH DEPT'

FROM EMP

GROUP BY JOB

***\*32//***

SELECT MAX(SAL) AS MAXSAL, JOB

FROM EMP

WHERE JOB = 'ANALYST'

GROUP BY JOB

***\*33//***

SELECT MAX(COMM) AS 'HIGHEST COMMISSION PAID'

FROM EMP;

***\*34//***

SELECT COUNT(DISTINCT DEPTNO) AS 'TOTAL DEPARTMENTS'

FROM EMP

***\*35//***

SELECT ENAME

FROM EMP

WHERE ENAME LIKE '\_%\_L%'