LAB 2

HIBA ZUBAIR

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Q1: SELECT initcap(ENAME), lower(JOB) from emp;

Q2: SELECT EMPNO, UPPER(ENAME), DEPTNO from emp where ENAME='BLAKE';

Q3: SELECT EMPNO, to\_char(hiredate,'Month')as months, to\_char(hiredate,'Year') as year from emp;

Q4: SELECT ENAME, JOB,(sal\*12) as "Annual\_Salary" from emp;

Q5: SELECT ENAME, sal from emp order by sal;

Q6: SELECT ENAME, TO\_CHAR(sal,'$9999') from emp where ENAME='SCOTT';

Q7: SELECT \* from emp where sal/30 > 100;

Q8: SELECT EMPNO, ENAME, SAL, (sal\*1.15) as "New\_Salary", (sal\*1.15)- sal as "Increment" from emp;

Q9: SELECT ENAME, NVL2(comm, to\_char(comm), 'No Comission') as Commission from emp;

Q10: SELECT ENAME, HIREDATE, to\_char(HIREDATE,'Day') as "Day" from emp;

Q11: SELECT initcap(ENAME) as "Name", length(ENAME) as "Length" from emp where ENAME like 'J%' or ENAME like 'A%' or ENAME like 'M%';

Q12: SELECT ENAME from emp where floor(months\_between(sysdate, hiredate)/12)>34;

Q13: SELECT sum(sal) as "total" from emp;

Q14: SELECT DEPTNO, count(ENAME) from emp group by DEPTNO;

Q15: SELECT DEPTNO, count(ENAME) from emp group by DEPTNO having sum(sal) > 2900;

Q16: SELECT DEPTNO, count(ENAME) from emp group by deptno having count(deptno) > 30;