1. List all employee names whose second alphabet is 'D'.

select ename from emp where ename like '\_D%';

A screenshot of a computer

Description automatically generated

2. Display names whose length is of 5 characters.

select ename from emp where length(ename)=5;

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3. Join the contents of the dept names and their locations and give as one column department.

select concat(dname,' ', loc) from dept;

A screenshot of a search engine

Description automatically generated

4. List all the employee names with first letter in capital, uppercase, lowercase.

select lower(ename) from emp;

select upper(ename) from emp;

select initcap(ename) from emp;

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5. List all employee names with blank left and right padding.

select lpad(ename,10,' '), rpad(ename,10,' ') from emp;

A table of names with numbers

Description automatically generated

6. List all employee names with character left and right padding.

select lpad(ename,10,'@'), rpad(ename,10,'@') from emp;

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7. Right trim all the employees’ names ending with N.

select rtrim(ename) from emp where ename like '%N';

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8. List the names of all department names with their length.

select dname,length(dname)from dept;

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9. List the first 3 characters of all employee names.

select left(ename, 3) from emp

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10. Find the location number of character 'C' in department name.

select position ('C' in dname) from dept;

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