**Practice SQL WHERE Clause\_V2 -Answers**

1. SELECT first\_name,department\_id from tblemployees where last\_name = 'De Haan';
2. select \* from tbldepartments where department\_name = 'Sales';
3. select first\_name,last\_name,department\_id,salary from tblemployees where salary>9700;
4. select \* from tblemployees where hire\_date<'01-JAN-02';
5. select employee\_id,first\_name, job\_id, department\_id from tblemployees where department\_id in(20,60,80);
6. select employee\_id,first\_name, job\_id, department\_id from tblemployees where department\_id NOT in(20,60,80);
7. select last\_name, phone\_number, salary, manager\_id from tblemployees where manager\_id in(100,102,103);
8. select first\_name, salary from tblemployees where first\_name like '%e';
9. select last\_name, department\_id from tblemployees where last\_name like '\_i%';
10. select \* from tblemployees where last\_name like '%l%' or last\_name like'%L%' or last\_name like '%j%'or last\_name like'%J%' or last\_name like '%h%'or last\_name like'%H%' order by salary;
11. select first\_name,hire\_date, salary, department\_id from tblemployees where first\_name NOT like '%a%' and first\_name NOT like '%A%' order by department\_id
12. select \* from tblemployees where department\_id is null;
13. select first\_name||','||last\_name as full\_name,salary from tblemployees where salary NOT between 7000 and 15000 order by (first\_name||','||last\_name);
14. select first\_name||','||last\_name as FULL\_NAME,phone\_number||'-'||email as CONTACTS, salary as SAL from tblemployees where salary between 5000 and 10000 ;
15. select \* from tblemployees where (salary between 800 and 6000 and commission\_pct is not NULL) or (department\_id not in (80,90,100) and hire\_date<'01-JAN-1990');
16. select last\_name,job\_id,hire\_date from tblemployees where hire\_date between '12-DEC-1995 ' and '17-APR-1998';
17. select first\_name||last\_name, hire\_date,commission\_pct,phone\_number, salary from tblemployees where salary > 10000 or phone\_number like '\_\_5%' order by first\_name desc;
18. select last\_name, salary from tblemployees where salary>12000;
    1. select last\_name , department\_id from tblemployees where department\_id in (50,80) ;
    2. select last\_name , department\_id from tblemployees where department\_id =50 or department\_id=80 ;
19. select first\_name,salary from tblemployees where commission\_pct is NULL;
20. select first\_name,salary, manager\_id from tblemployees where manager\_id is not NULL;