Filtering and Sorting 2

1. SELECT first\_name,department\_id FROM employees WHERE last\_name = 'De Haan'
2. SELECT \*FROM departments WHERE department\_name = 'Sales'
3. SELECT first\_name,last\_name,department\_id,salary FROM employees WHERE salary > 9700
4. SELECT \* FROM employees WHERE hire\_date < '01-JAN-1992'
5. SELECT employee\_id , first\_name , job\_id, department\_id FROM employees WHERE department\_id IN (20 , 60 , 80)
6. SELECT employee\_id , first\_name , job\_id, department\_id FROM employees WHERE department\_id NOT IN (20 , 60 , 80)
7. SELECT last\_name , phone\_number , salary , manager\_id FROM employees WHERE manager\_id IN (103 , 102 , 100)
8. SELECT first\_name , salary FROM employees WHERE first\_name LIKE '%e'
9. SELECT last\_name,department\_id FROM employees

WHERE last\_name LIKE '\_i%'

10) SELECT \*FROM employees WHERE last\_name LIKE '%L%' last\_name LIKE '%J%'

OR last\_name LIKE '%H%' ORDER BY salary DESC

11) SELECT first\_name , hire\_date , salary , department\_id

FROM employeesWHERE first\_name NOT LIKE '%A%'ORDER BY department\_id

12)SELECT \*FROM employeesWHERE department\_id IS NULL

13)SELECT first\_name || ' '|| last\_name , salary FROM  employees

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 employees WHERE salary BETWEEN 5000 AND 10000

15)SELECT \*FROM employees WHERE salary

BETWEEN 6000 AND 8000 AND commission\_pct IS NOT NULL

16 )SELECT last\_name , job\_id , hire\_date FROM employees WHERE hire\_date BETWEEN '12-DEC-1995' AND '17-APR-1998' ORDER BY hire\_date

17)SELECT first\_name || ' '|| last\_name , hire\_date , commission\_pct , phone\_number , salary FROM employees WHERE salary > 10000

18)SELECT last\_name , salary FROM employees WHERE salary > 12000

19)SELECT  last\_name, department\_id FROM employees

WHERE department\_id = 50 OR department\_id = 80;

20)SELECT first\_name , salary FROM  employees WHERE commission\_pct IS NULL

21)SELECT first\_name , salary , manager\_id FROM employees

WHERE manager\_id IS NOT NULL