

# Pop Ruxandra Maria grp6

## 5-2: NULL Functions

- Vocabulary

1.nvl  
2.coalesce  
3.nvl2  
4.nullif

## Try It / Solve It

1.select name, start\_date ,end\_date,nvl2(end\_date, 'end in two weeks',to\_char(sysdate,'dd-mon-yyyy')) as output  
from f\_promotional\_menus

2.select last\_name,overtime\_rate,NVL(overtime\_rate,0) as "Overtime Status"  
from f\_staffs

3.select last\_name,to\_char(nvl(overtime\_rate,5),'\$999999.99') as "Overtime"  
from f\_staffs

4.select last\_name,NVL(manager\_id,9999) as "manager"  
from f\_staffs

5.c. SELECT nullif(v\_sal, 50) FROM emp;

6.Daca last\_name nu e null va returna mereu last\_name.Daca va fi null se va afisa manager\_id(se converteste in varchar2).

7.**a.**SELECT nvl(first\_name,'NO') as name ,last\_name,to\_char(hire\_date,'Month') as "month of hire"  
from employees

**b.**SELECT nvl(first\_name,'NO') as name ,last\_name,nullif(to\_char(hire\_date,'Month'),'September') as "month of hire"  
from employees

8.select first\_name,NVL(specialty , 'No Specialty') as specialty  
from d\_partners

