**1. Write a Query to find the Repeated row?(how to track duplicate records only)**

Ans: select name ,salary from table1 group by name ,salary having count(\*)>1

2. **Write a Query to remove the duplicated record?**

ANS: select name ,salary from table1 group by name ,salary

3.**Query to find second highest salary?**

**Ans:**

**Appraoch\_1:**

**select max(salary) from employees where salary in (select salary from employees minus select max(salary) from employees)**

**Appraoch\_2:**

**select max(salary) from employees where salary not in (select max(salary) from employees)**

**Appraoch\_3:**

**select max(salary) from employees where salary <( select max(salary) from employees)**

4.**Query to find nth highest salary?**

**Approach\_1:**

**select \* from (select salary, DENSE\_RANK() OVER (ORDER BY salary DESC)as rank from employees) employees where rank=3;**

**Approach\_2:**

**select \* from (select salary,DENSE\_RANK() OVER (PARTITION BY department\_id ORDER BY salary DESC)as rank from employees) employees where rank=3;**