**Write Answer for first task-**

1)

2) - i -> select count(\*) from em\_salary group by trans\_date having trans\_date = '2023-08-23 14:14:11.023';

ii->select count(\*) from em\_salary group by date\_part('year',trans\_date);

5) -select t1.name from (select name from records where red = 'T' group by name) t1 inner join (select name from records where green='

T' group by name) t2 on t1.name = t2.name inner join (select name from records where blue ='T' group by name) t3 on t1.name = t3.name;

Token - ghp\_FPDXa1cCgjBFQithgKGxVwPfG6779H1NAcxV