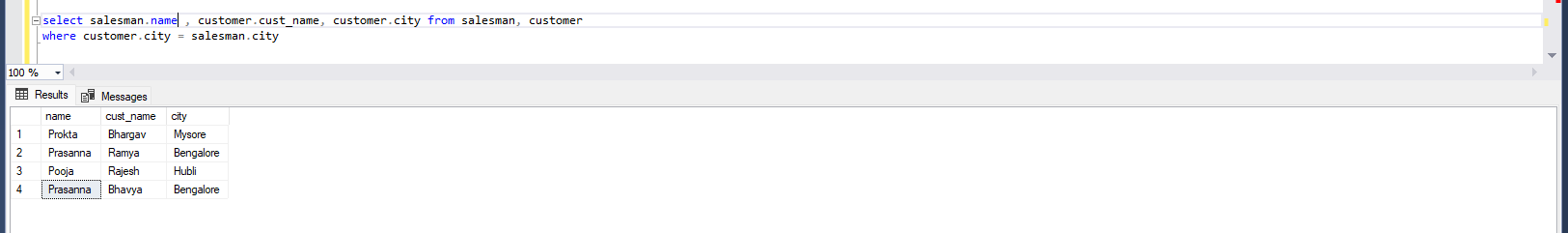
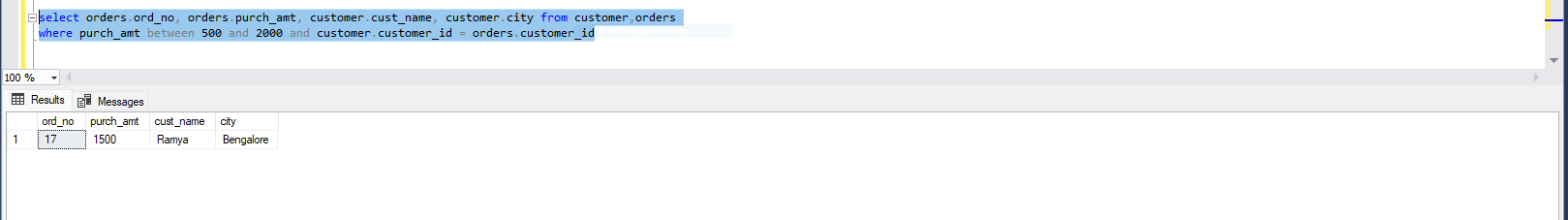
Query-> Sol-1

select salesman.name , customer.cust\_name, customer.city from salesman, customer

where customer.city = salesman.city

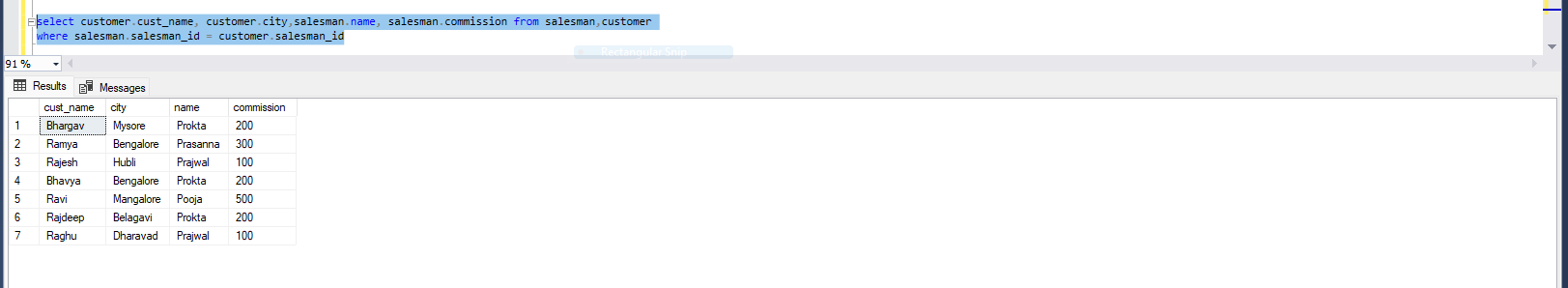
Query-> Sol-2

select orders.ord\_no, orders.purch\_amt, customer.cust\_name, customer.city from customer,orders

where purch\_amt between 500 and 2000 and customer.customer\_id = orders.customer\_id

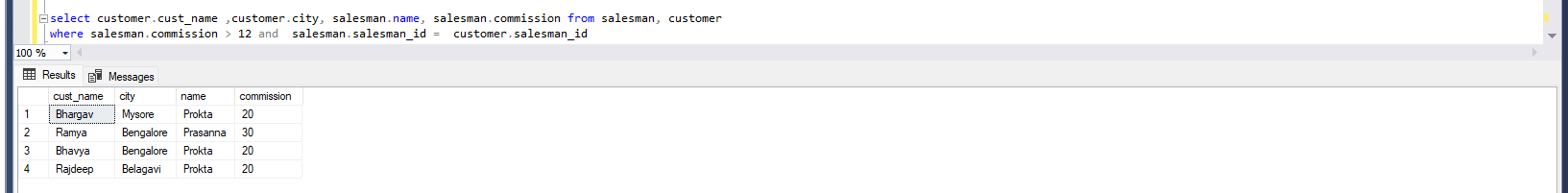
Query-> Sol-3

select customer.cust\_name, customer.city,salesman.name, salesman.commission from salesman,customer

where salesman.salesman\_id = customer.salesman\_id

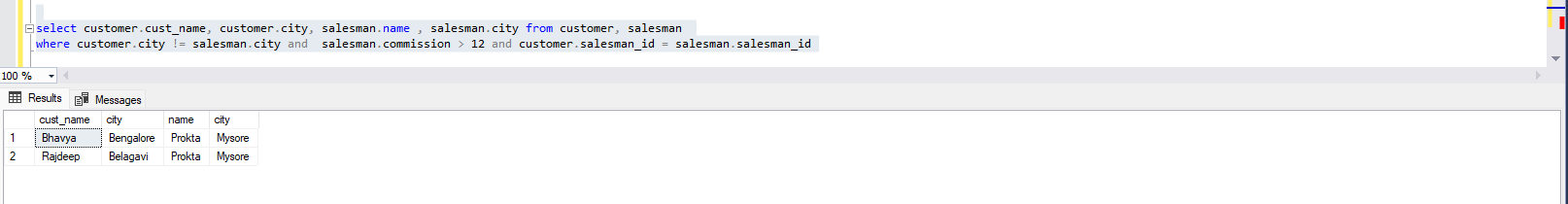
Query-> Sol-4

select customer.cust\_name ,customer.city, salesman.name, salesman.commission from salesman, customer

where salesman.commission > 12 and salesman.salesman\_id = customer.salesman\_id

Query-> Sol-5

select customer.cust\_name, customer.city, salesman.name , salesman.city from customer, salesman

where customer.city != salesman.city and salesman.commission > 12 and customer.salesman\_id = salesman.salesman\_id

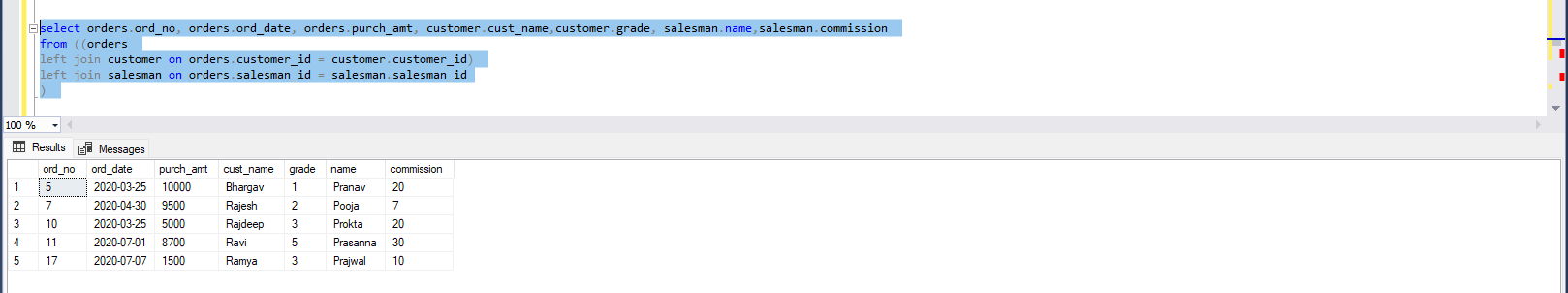
Query-> Sol-6

select orders.ord\_no, orders.ord\_date, orders.purch\_amt, customer.cust\_name,customer.grade, salesman.name,salesman.commission

from ((orders

left join customer on orders.customer\_id = customer.customer\_id)

left join salesman on orders.salesman\_id = salesman.salesman\_id

)

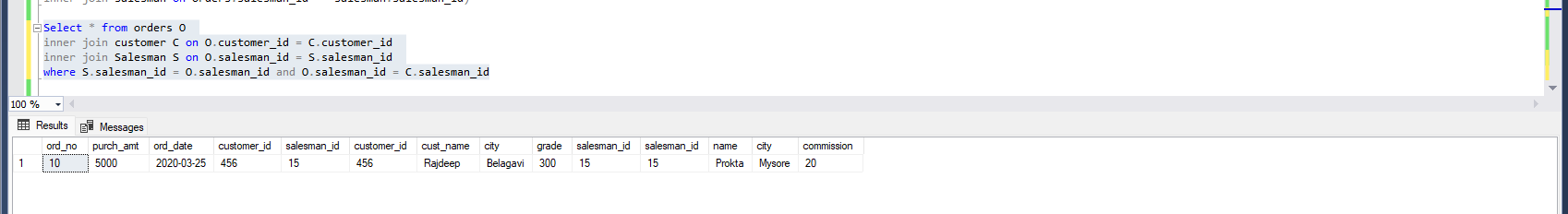
Query-> Sol-7

Select \* from orders O

inner join customer C on O.customer\_id = C.customer\_id

inner join Salesman S on O.salesman\_id = S.salesman\_id

where S.salesman\_id = O.salesman\_id and O.salesman\_id = C.salesman\_id



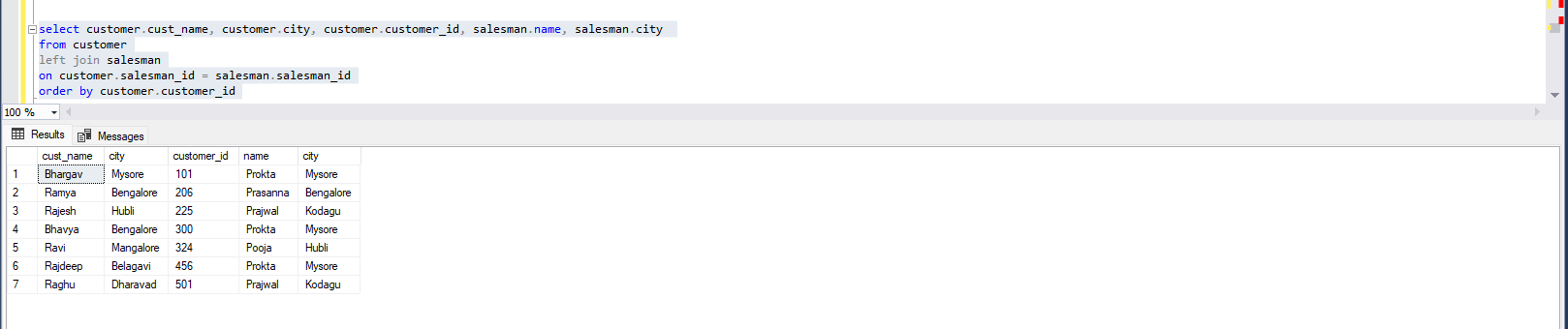
Query-> Sol-8

select customer.cust\_name, customer.city, customer.customer\_id, salesman.name, salesman.city

from customer

left join salesman

on customer.salesman\_id = salesman.salesman\_id

order by customer.customer\_id

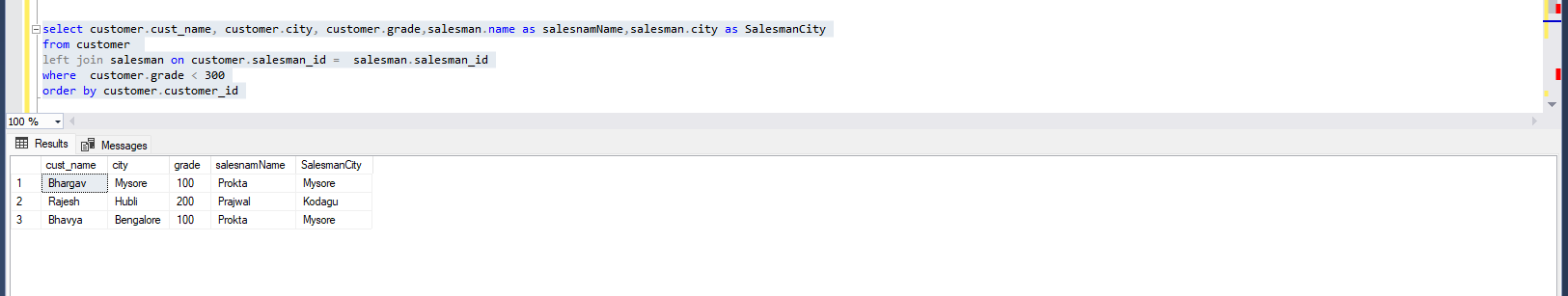
Query-> Sol-9

select customer.cust\_name, customer.city, customer.grade,salesman.name as salesnamName,salesman.city as SalesmanCity

from customer

left join salesman on customer.salesman\_id = salesman.salesman\_id

where customer.grade < 300

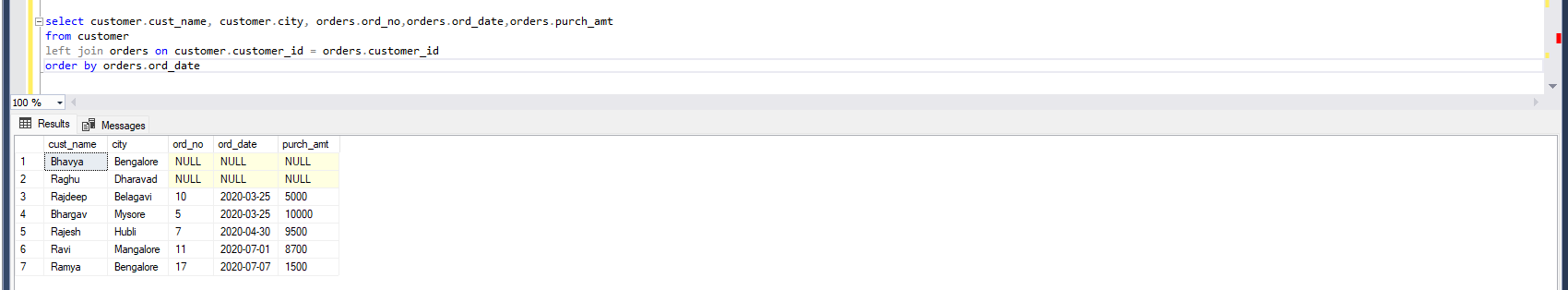
order by customer.customer\_id

Query-> Sol-10

select customer.cust\_name, customer.city, orders.ord\_no,orders.ord\_date,orders.purch\_amt

from customer

left join orders on customer.customer\_id = orders.customer\_id

order by orders.ord\_date

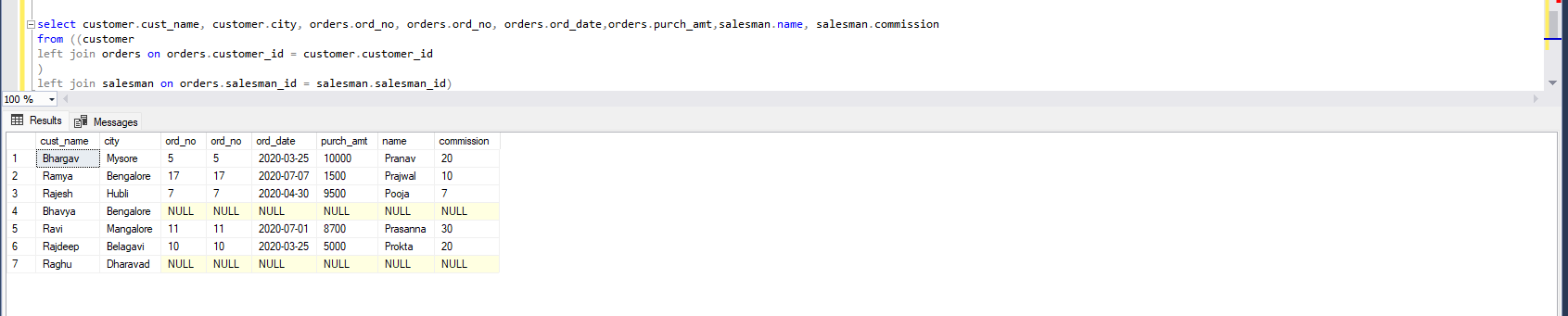
Query-> Sol-11

select customer.cust\_name, customer.city, orders.ord\_no, orders.ord\_no, orders.ord\_date,orders.purch\_amt,salesman.name, salesman.commission

from ((customer

left join orders on orders.customer\_id = customer.customer\_id

)

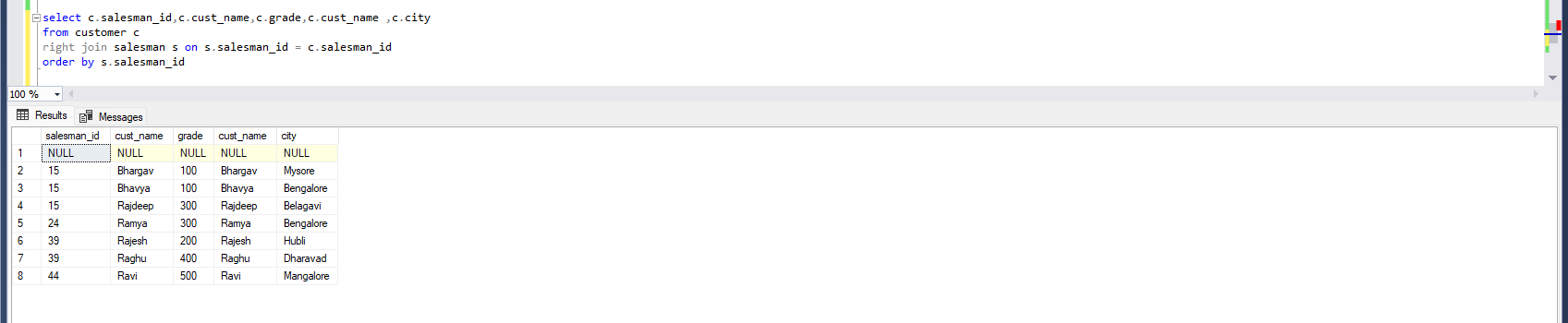
left join salesman on orders.salesman\_id = salesman.salesman\_id) 

Query-> Sol-12

select c.salesman\_id,c.cust\_name,c.grade,c.cust\_name ,c.city

from customer c

right join salesman s on s.salesman\_id = c.salesman\_id

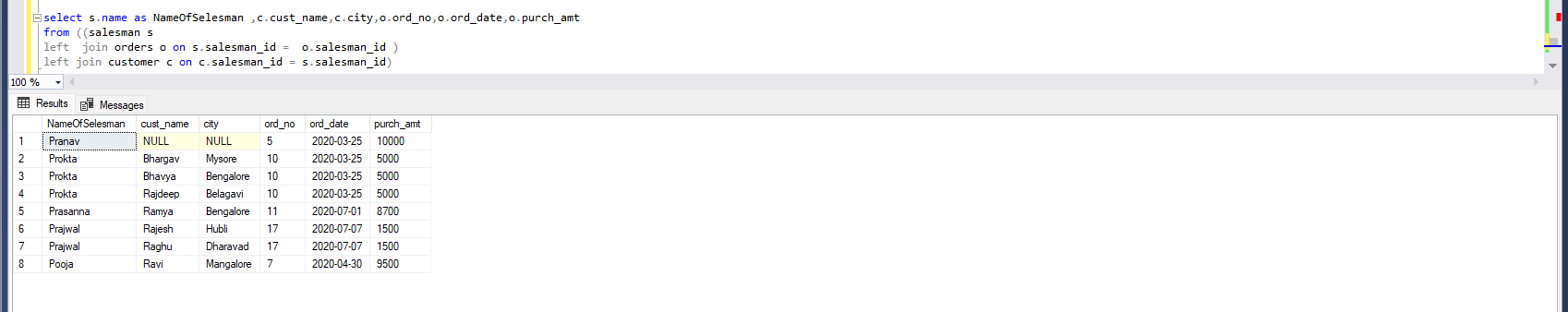
order by s.salesman\_id

Query-> Sol-13

select s.name as NameOfSelesman ,c.cust\_name,c.city,o.ord\_no,o.ord\_date,o.purch\_amt

from ((salesman s

left join orders o on s.salesman\_id = o.salesman\_id )

left join customer c on c.salesman\_id = s.salesman\_id)

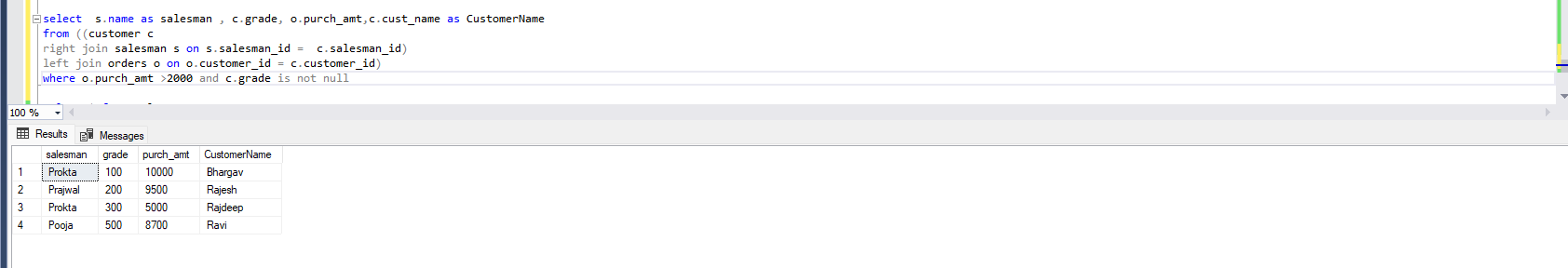
Query-> Sol-14

select s.name as salesman , c.grade, o.purch\_amt,c.cust\_name as CustomerName

from ((customer c

right join salesman s on s.salesman\_id = c.salesman\_id)

left join orders o on o.customer\_id = c.customer\_id)

where o.purch\_amt >2000 and c.grade is not null

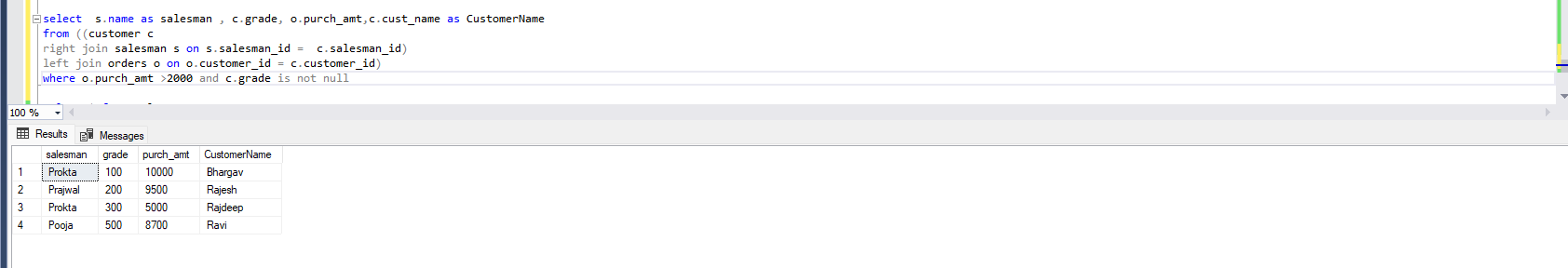
Query-> Sol-15

select s.name as salesman , c.grade, o.purch\_amt,c.cust\_name as CustomerName

from ((customer c

right join salesman s on s.salesman\_id = c.salesman\_id)

left join orders o on o.customer\_id = c.customer\_id)

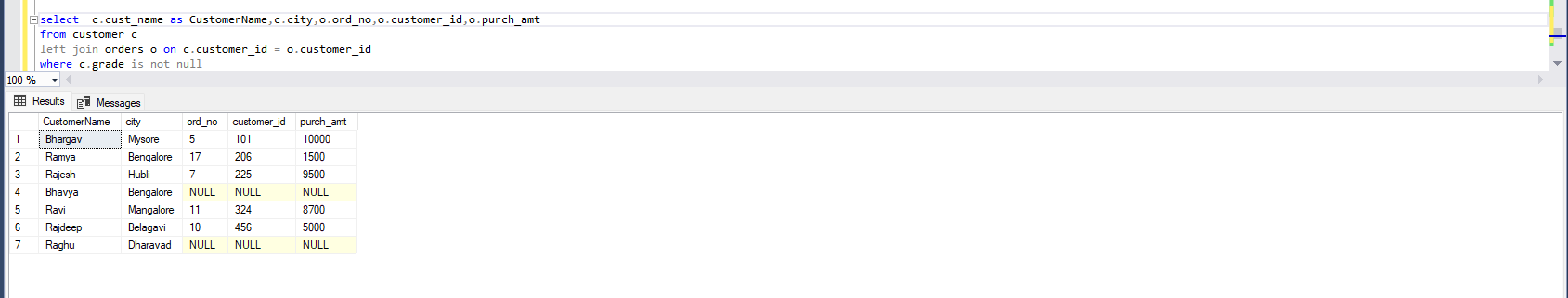
where o.purch\_amt >2000 and c.grade is not null

Query-> Sol-16

select c.cust\_name as CustomerName,c.city,o.ord\_no,o.customer\_id,o.purch\_amt

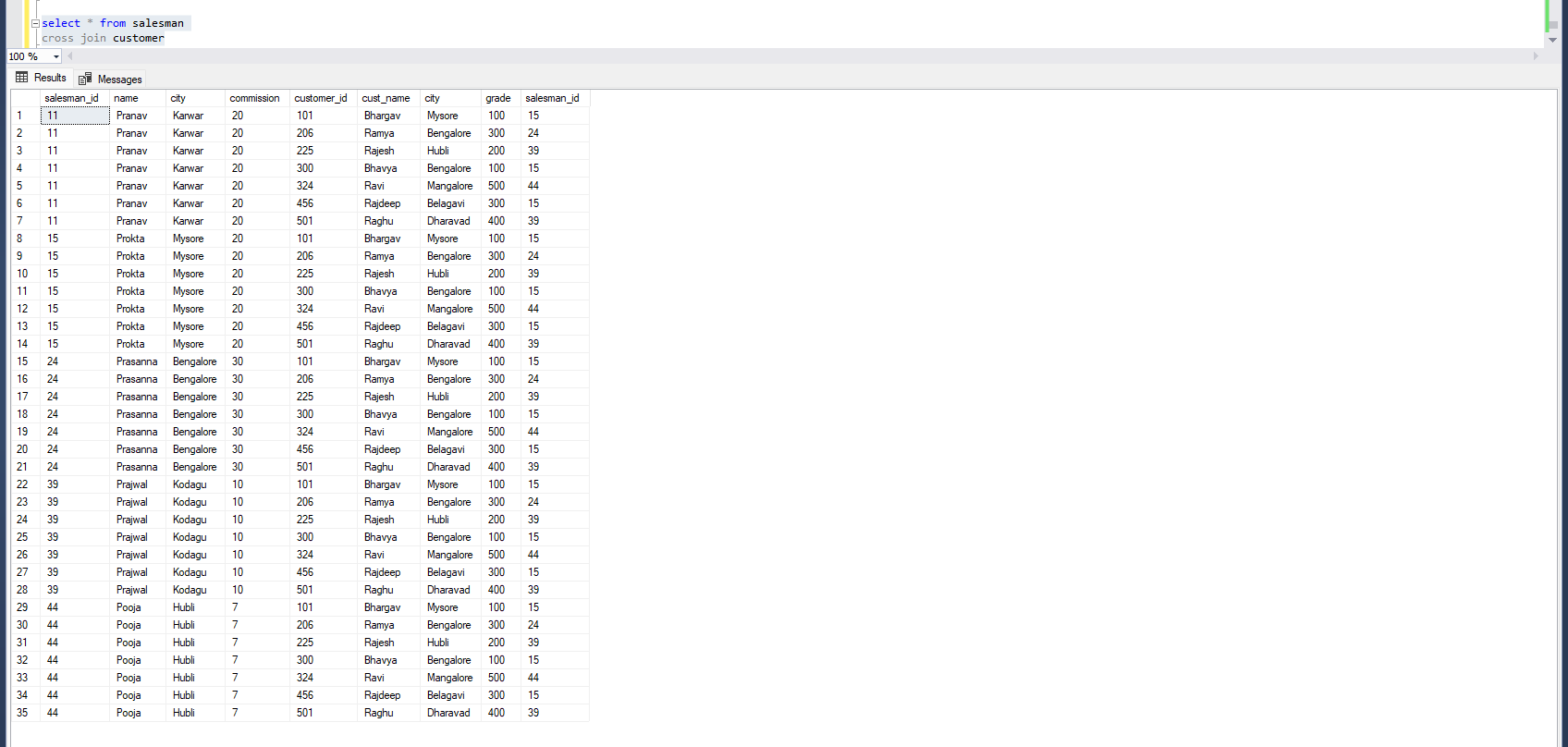
from customer c

left join orders o on c.customer\_id = o.customer\_id

where c.grade is not null

Query-> Sol-17

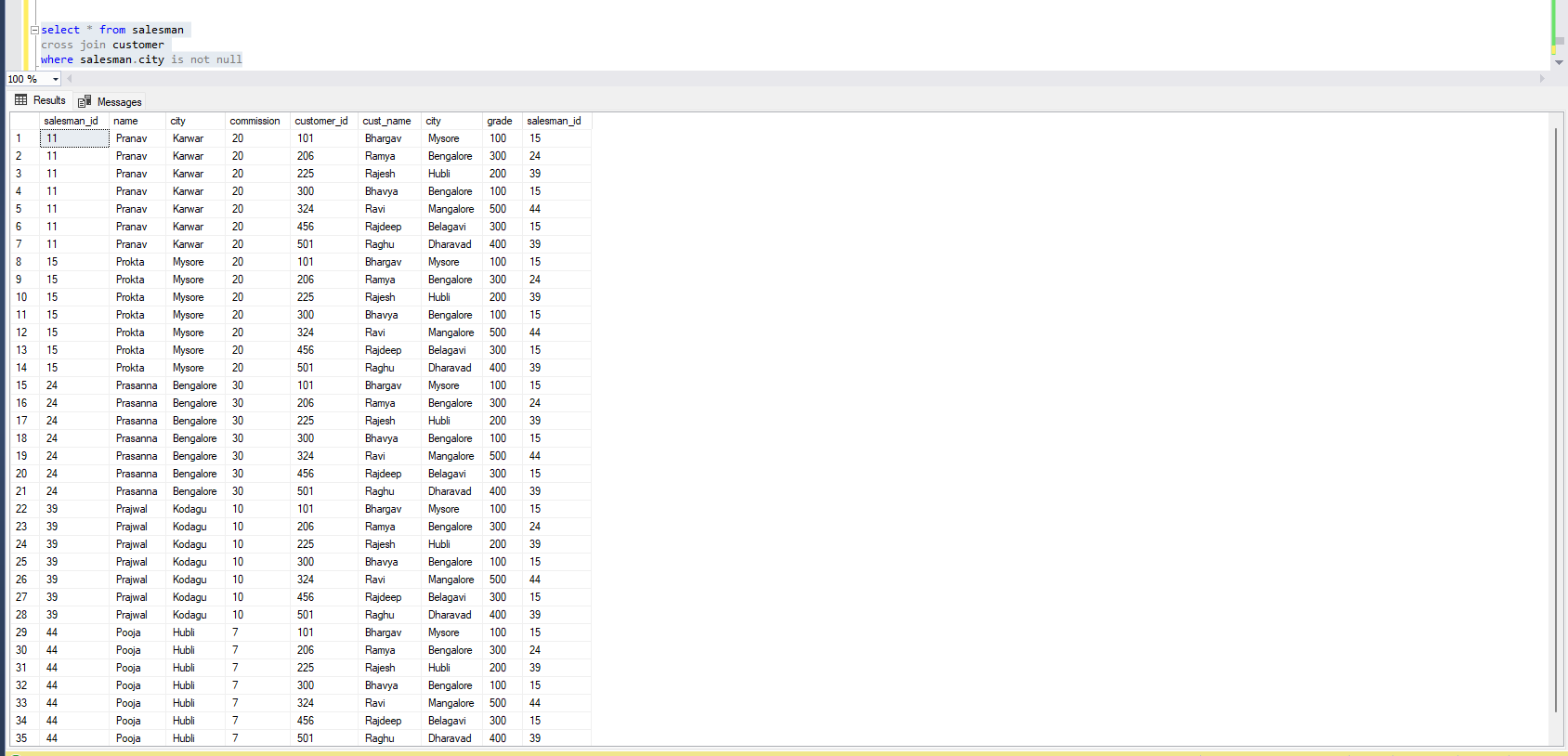
select \* from salesman

cross join customer

Query-> Sol-18

select \* from salesman

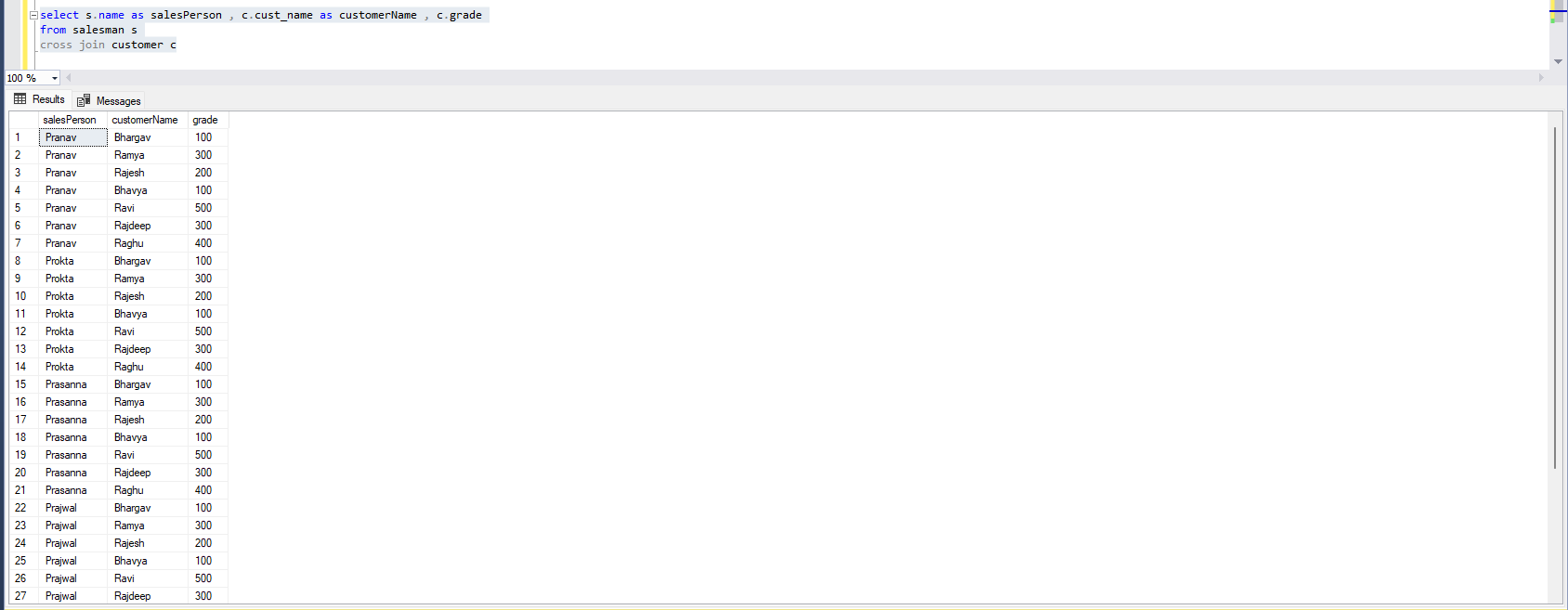
cross join customer

where salesman.city is not null

Query-> Sol-19

select s.name as salesPerson , c.cust\_name as customerName , c.grade

from salesman s

cross join customer c

Query-> Sol-20

select \* from salesman s

cross join customer c

where s.city<>c.city and s.city is not null and c.grade is not null

