1) select first\_name, last\_name, city, state

from customers

where state=(select state from Customers where customer\_id=170);

2)

3) select first\_name, last\_name, join\_date

from customers

where join\_date>(select join\_date from Customers where customer\_id=540 );

4) select first\_name, last\_name, join\_date

from customers

where extract(year from join\_date)=(select extract(year from join\_date) from Customers where customer\_id=372)

and extract(month from join\_date)=(select extract(month from join\_date) from Customers where customer\_id=372);

5) select pack\_id , first\_name, last\_name, city , state

from customers

where pack\_id =any(select pack\_id from packages where speed='5Mbps');

6) select pack\_id, speed, strt\_date

from packages

where extract(year from strt\_date)=(select extract( year from strt\_date) from packages where pack\_id=7);

7) select first\_name , monthly\_discount, pack\_id ,main\_phone\_num, secondary\_phone\_num

from customers

where pack\_id= any(select pack\_id

from packages

where sector\_id=(select sector\_id

from sectors

where sector\_name='Business' ));

8) select first\_name , monthly\_discount, pack\_id

from customers

where pack\_id = any( select pack\_id

from packages

where monthly\_payment>(select avg(monthly\_payment) from packages)) ;

9) select first\_name , city, state, birth\_date, monthly\_discount

from customers

where birth\_date = ( select birth\_date from customers where Customer\_id=179)

and monthly\_discount> any( select monthly\_discount from Customers where Customer\_id=179);

10) select \*

from packages

where speed = ( select speed from packages where pack\_id=30)

and monthly\_payment > any( select monthly\_payment from packages where pack\_id=30);

11) select pack\_id,speed,monthly\_payment

from packages

where monthly\_payment > ( select max(monthly\_payment) from packages where speed='5Mbps' );

12) select pack\_id,speed,monthly\_payment

from packages

where monthly\_payment > ( select min(monthly\_payment) from packages where speed='5Mbps' );

13) select pack\_id,speed,monthly\_payment

from packages

where monthly\_payment < ( select min(monthly\_payment) from packages where speed='5Mbps' );

14) select pack\_id,first\_name,monthly\_discount

from customers

where monthly\_discount < ( select avg(monthly\_discount) from customers )

and pack\_id = (select pack\_id from customers where first\_name = 'Kevin');