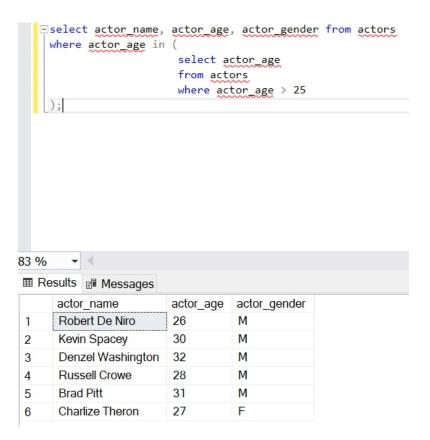
DBMS LAB ASSIGNMENT - 4

Name: K.V.S.BHARADWAJ

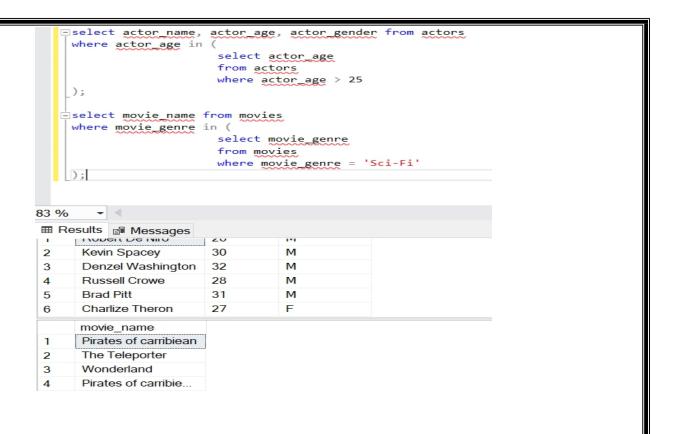
Roll No: 19BCS047

1.

Query-1



Query-2



Query-3

```
select director_name, producer_name, musicdirector_name from crew
where movie_id in(
    select movie_id
    from movies
    where movie_id =1

110 % 

Results Messages

director_name producer_name musicdirector_name

1 bhaskar prabhu charan
```

Query-4

```
Eselect director_name, producer_name, musicdirector_name from crew

where movie_id in(
    select movie_id
    from movies
    where movie_id =6
);

110 % 

Results Messages

director_name producer_name musicdirector_name
1 goutam goutham dinesh
```

Query-5

```
select director_name,producer_name,musicdirector_name from crew

where movie_id in(
    select movie_id
    from movies
    where movie_id =6
);

select director_name from crew

where movie_id in (
    select movie_id
    from movies
    where movie_id = 9
);

### Results 
### Results 
### Messages

director_name

1    rao
```

2.

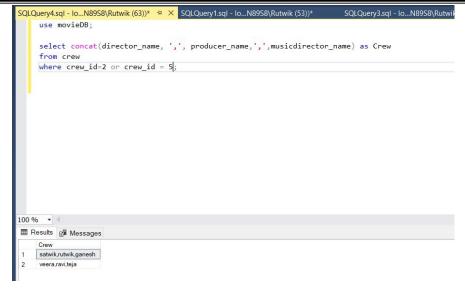
Query-1

```
SQLQuery4.sql - Io...N89S8\Rutwik (63))* Use movieDB;

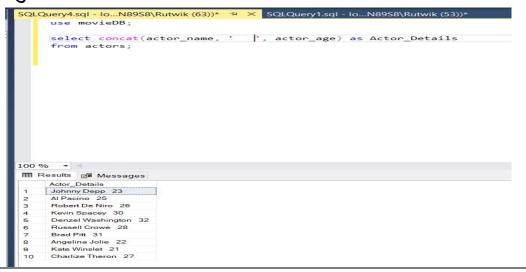
select concat(movie_name, ',', movie_genre) as Movie
from movies;

Movie
Results Movie
Pirates of carribiean.Sci-Fi
Bahubali, Periodic
The Teleporter.Sci-Fi
Romeo Juliet.Romantic
Mr.Bean.Comedy
Hello Baby.Rom-Com
Start Little.Animation
Pirates of carribiean2.Sci-Fi
RadheSyam.Romantic
```

Query-2

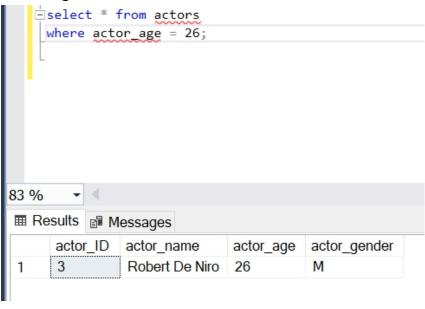


Query-3



3.

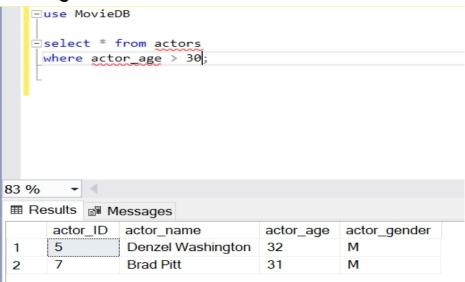
Query-1 for =



Query-2 for =

```
∃use MovieDB
  select * from actors
    where actor gender = 'F';
83 %
actor_ID
             actor_name
                           actor_age
                                     actor_gender
              Angelina Jolie
                                     F
                           22
     9
              Kate Winslet
                           21
     10
              Charlize Theron
                           27
                                     F
```

Query-1 for >



Query-2 for >

```
select * from actors
    where actor_age > 25;
83 %
       -
actor_ID actor_name
                                actor_age
                                         actor_gender
     3
              Robert De Niro
                                26
                                          M
2
               Kevin Spacey
                                30
                                          M
3
      5
              Denzel Washington
                                32
                                          M
      6
4
              Russell Crowe
                                28
                                          M
5
      7
              Brad Pitt
                                31
                                          M
6
      10
              Charlize Theron
                                27
                                          F
```

Query-1 for <

```
select * from actors
    where actor_age < 31;
        - 4
83 %
actor_ID
               actor_name
                              actor_age
                                        actor_gender
 1
               Johnny Depp
                              23
                                        M
2
      2
               Al Pacino
                              25
                                        M
      3
               Robert De Niro
                                        М
3
                              26
 4
               Kevin Spacey
5
               Russell Crowe
                              28
                                        М
                                        F
6
      8
               Angelina Jolie
                              22
                                        F
 7
               Kate Winslet
                              21
               Charlize Theron 27
                                        F
```

Query-2 for <

```
select * from actors
    where actor_age < 25;
83 %
actor_ID
              actor_name
                          actor_age actor_gender
1
              Johnny Depp
                          23
                                   M
              Angelina Jolie
                                    F
2
     8
                          22
                                    F
3
     9
              Kate Winslet
                          21
```

Query-1 for >=

```
=select * from actors
where actor_age >= 25;
```

83 % -	4
Results	Messages

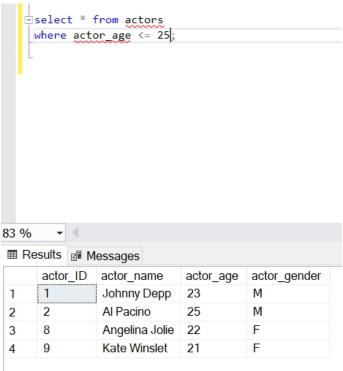
	actor_ID	actor_name	actor_age	actor_gender
1	2	Al Pacino	25	M
2	3	Robert De Niro	26	М
3	4	Kevin Spacey	30	M
4	5	Denzel Washington	32	M
5	6	Russell Crowe	28	M
6	7	Brad Pitt	31	М
7	10	Charlize Theron	27	F

Query-2 for >=

```
where actor age >= 30;
```



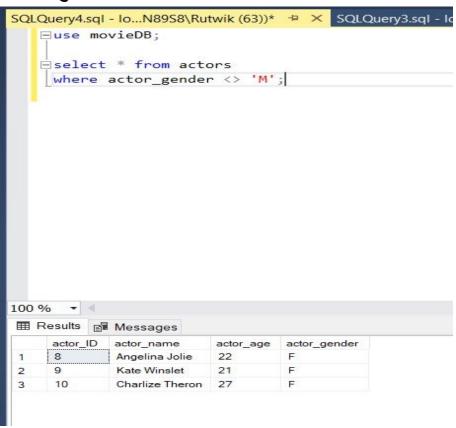
Query-1 for <=



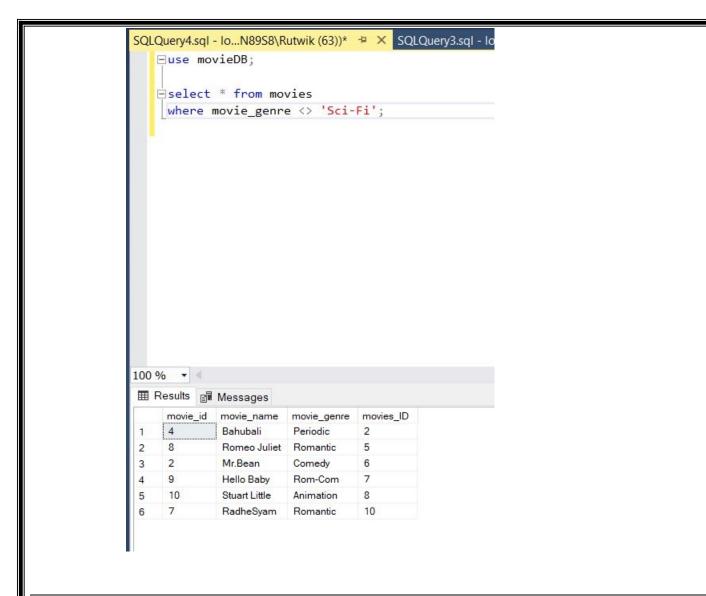
Query-2 for <=

```
select * from actors
    where actor_age <= 30;
83 %
■ Results  Messages
      actor_ID
                actor_name
                               actor_age actor_gender
                Johnny Depp
                                23
                                           M
      2
                Al Pacino
                                25
                                          M
3
      3
                Robert De Niro
                                26
                                          M
      4
                Kevin Spacey
                                30
                                          M
5
      6
                Russell Crowe
                                28
6
      8
                Angelina Jolie
                                22
                                          F
                                          F
      9
                Kate Winslet
                                21
                Charlize Theron 27
```

Query-1 for <>

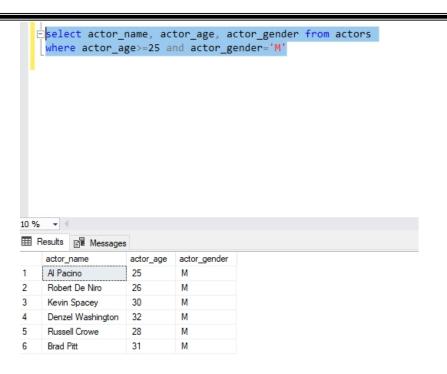


Query-2 for <>

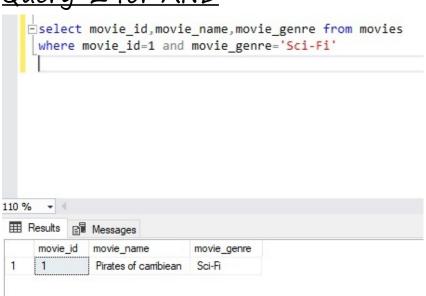


4.

Query-1 for AND



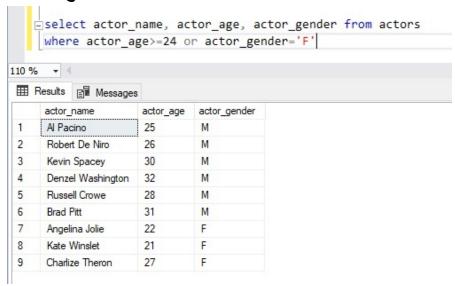
Query-2 for AND



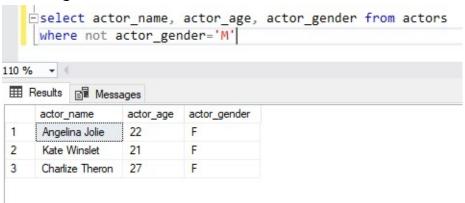
Query-1 for OR

select actor_name, actor_age, actor_gender from actors where actor_age>=25 or actor_gender='M' 110 % - 4 Results Messages actor_name actor_age actor_gender Johnny Depp 23 2 Al Pacino 25 Μ 3 Robert De Niro 26 Μ 4 Kevin Spacey 30 M 5 Denzel Washington 32 Μ 6 Russell Crowe 28 Μ 7 Brad Pitt 31 Μ 8 Charlize Theron 27 F

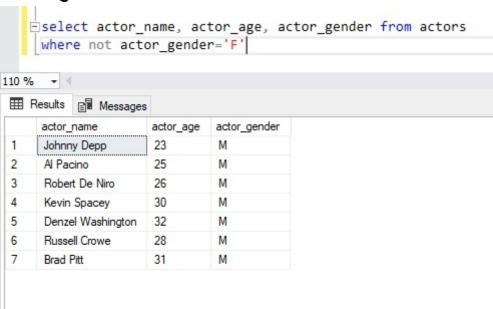
Query-2 for OR



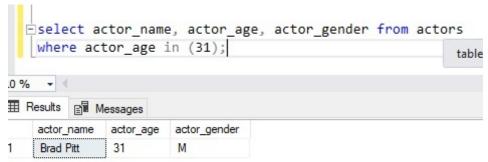
Query-1 for NOT



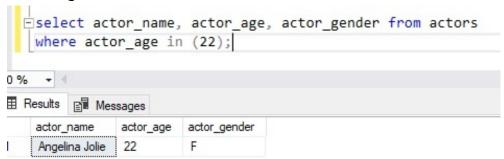
Query-2 for NOT



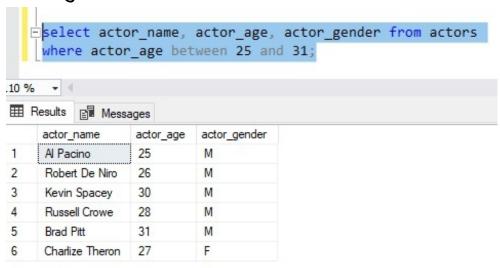
Query-1 for IN



Query-2 for IN



Query-1 for BETWEEN



Query-2 for BETWEEN

