1. Display the name of movies, movie type is starts with Drama.

Query-SELECT moviename,movieType FROM movie where movieType='Drama';

2. Display the movies acted by actor Ayushmann.

Query-SELECT moviename FROM movie where HeroName='Ayushmann';

3. Display the count of movies, having length above 18.

Query- SELECT count(\*) from movie where Length>18;

4. Display the movie having minimum length.

Query-SELECT MovieName From movie where Length=(Select min(Length) from movie);

5. Display all the details of movie, the language that first name starts with ‘T’.

Query- SELECT \* from movie where Language like "T%";

6. Display the movie name, hero name, heroine name whose having maximum length.

Query- SELECT MovieName, HeroName , Heroine from movie where Length = (SELECT max(Length) from movie);

7. Display the movie name, hero name, heroine name the movie released after 15 march 2018.

Query-SELECT movieName from movie where ReleasedDate>"2018-03-15";

8. Display the count of thriller movies.

Query-SELECT count(\*) from movie where MovieType like "%Thriller";

9. Display the count of movies whose released before 15 march 2018

Query- SELECT \* from movie where ReleasedDate<"2018-03-15";

10. Display the release date of the movie name ‘Zero’.

Query- SELECT ReleasedDate from movie where MovieName="Zero";

11.Display the actor name that acted with ‘Amy’.

Query-SELECT HeroName from movie where Heroine="Amy";

12.Display the Count of maximum movies released in a month of October.

Query-SELECT \* from movie where monthname(ReleasedDate)='october';

12 Display the Count of maximum movies released in a month of October

Query-select count(moviename) from movie where monthname(releaseddate)='October';

Solve Advanced Query by using the Two Tables:

1)Write the query to display productionid, production name with total number movies produced by each.

Query-select productions.productionid, productions.productionname, count(m.Moviename) from productions as productions left join movie as m ON productions.productionid = m.productionid group by productions.productionid;

2) Write the query to display production name, owner name have produced more than 2 movies

Query- select p.ownername,p.productionid ,p.Productionname, count(m.moviename) from productions as p left join movie as m ON p.productionid = m.productionid group by p.productionid having count(moviename)>=2;

3) Write the query to display production name, owner name have produced maximum movies

Query-select p.productionid ,p.Productionname, count(m.moviename) from productions as p left join movie as m ON p.productionid = m.productionid group by p.productionid ORDER BY `productionid` DESC LIMIT 1;

4) Write the query to display the moviename, heroname and productionname acted in the producer name= ’Subaskaran’.

Query-select p.productionname ,m.heroname, m.moviename from productions as p left join movie as m ON p.productionid = m.productionid where ownername="Subaskaran";

5) Write the query to display the moviename, heroname whose productionid ends with 82.

Query-select moviename,Heroname from movie where productionid like "%82" ;

6)Write the query to display the productionname, ownername who has not produced the movie.

Query-select p.Ownername ,p.Productionname, count(m.moviename) from productions as p left join movie as m ON p.productionid = m.productionid group by p.productionid Having count(m.moviename)=0 ;

10)Write the query to display the production name, owner name who has produced movie for more languages.

Query-select p.ownername ,p.productionname, count(m.moviename) from productions as p left join movie as m ON p.productionid = m.productionid group by p.productionid Having count(m.moviename)>1 ;

11.Write the query to display the productionname, producername who has not produced any movie.

Query- select p.producername ,p.Productionname, count(m.moviename) from productions as p left join movie as m ON p.productionid = m.productionid group by p.productionid Having count(m.moviename)=0 ;