**Solve the SQL fundamentals Query:**

**ANSWERS:**

1. select\*from movie where Movietype=’Drama’;

2. select\*from movie where Heroname='Ayushmann';

3. select count(Movienname) from movie where length(Movienname) > 18;

4. select min(movienname) from movie;

5. select \* from movie where language like 'T%';

6. select max(Movienname), max(heroname), max(heroine) from movie;

7. select movienname, heroname, heroine from movie where Releaseddate = '2018/03/15';

8. select count(Movienname)from movie where Movietype ='Thriller';

9. select count(Movienname) from movie where releaseddate ='2018/03/15';

10. select Releaseddate from movie where Movienname ="Zero";

11. select Releaseddate from movie where Heroine = 'Amy';

12. select max(moviename) from movie where monthname(releaseddate)='October';

13.

**Solve Advanced Query by using the Two Tables:**

**ANSWERS:**

1. select productions.Productionid ,productions.Productionname, count(mv.Movienname) from productions as productions left join movie as mv ON productions.Productionid = mv.Productionid group by productions.Productionid;

2. select p.Ownername,p.Productionid ,p.Productionname, count(mv.Movienname) from productions as p left join movie as mv ON p.Productionid = mv.Productionid group by p.Productionid having count(Movienname)>=2;

3. select p.Productionid ,p.Productionname, max(mv.Movienname) from productions as p left join movie as mv ON p.Productionid = mv.Productionid group by p.Productionid ORDER BY `Productionid` DESC LIMIT 1;

4. select p.Productionname, mv.Movienname, mv.Heroname from productions as p left join movie as mv on p.productionid = mv.Productionid where Ownername ='Subaskaran';

5. select mv.heroname, mv.Movienname from productions as p left join movie as mv ON p.productionid = mv.productionid where mod(p.productionid,100)=82 ;

6.

7.

8.

9. Select p.Productionid ,mv.Heroname, max(mv.Language) from productions as p left join movie as m ON p.Productionid = mv.Productionid group by mv.Heroname;

10.

11.