**MySQL Worksheet-5 Solution**

1. Select \* from movie;
2. Select title from movie where runtime=(select max(runtime) from movie);
3. Select title from movie where revenue=(select max(revenue) from movie);
4. Select title from movie where budget=(select max(budget) from movie);
5. Select m.title,p.person\_name,g.gender,c.character\_name,c.cast\_order from movie m inner join movie\_cast c on m.movie\_id = c.movie\_id

inner join person p on c.person\_id = p.person\_id

inner join gender g on c.gender\_id = g.gender\_id;

1. Select c.country\_name from country c inner join production\_country p on c.country\_id=p.country\_id inner join movie m on p.movie\_id=m.movie\_d where votes\_count=(select max(votes\_count) from movie);
2. Select \* from genre;
3. Select l.language\_name,m.title from language l inner join movie\_language ml on l.language\_id=ml.language\_id inner join movie m on ml.movie\_id=m.movie\_id group by l.language\_name;
4. Select m.title,count(mc.movie\_id),count(cr.person\_id) from movie m inner join on m.movie\_id=mc.movie\_id inner join on m.movie\_id = cr.movie\_id group by m.title;
5. Select title from movie order by popularity desc limit 10;
6. Select title,revenue from movie order by revenue limit 1 offset 2;
7. Select title from movie where movie\_status=’rumoured’;
8. Select m.title from movie where revenue=(select max(revenue) from movie);
9. Select m.movie\_id,pc.company\_name from movie m inner join movie\_company mc on m.movie\_id=mc.movie\_id inner join

production\_company pc on mc.company\_id=pc.company\_id;

1. Select title from movie order by budget desc limit 20;