**SQL**(worksheet-5)

1. select \* from movie;
2. select title from movie order by runtime desc limit1;
3. select title from movie order by revenue desc limit1;
4. select title, max(revenue/budget) as maximum\_value from movie;
5. select movie.title, movie\_cast.charcter\_name, movie\_cast.cast\_order, person.person\_name, gender.gender from(((movie

inner join movie\_cast on movie.movie\_id=movie\_cast.movie\_id)

inner join person on movie\_cast.person\_id=person.person\_id)

inner join gender on movie\_cast.gender\_id=gender.gender\_id);

1. select country\_name, count(movie\_id) as number\_of\_movies\_produced from production\_country inner join country on production\_country.country\_id=country.country\_id

group by country\_name

order by count(movie\_id) desc limit 1;

1. select \* from genre;
2. select language\_name, count(movie­\_id) as num\_of\_movies from movie\_languages inner join language on movie\_languages.language\_id=language.language\_id

group by language.language\_name;

1. select title from movie order by popularity desc limit 10;
2. select title, revenue from movie order by revenue desc limit 2,1 ;
3. select title from movie where movie\_status= ’rumoured’;
4. select movie.title from movie

inner join production\_country on movie.movie\_id=production\_country.movie\_id

inner join country on production\_country.country\_id = country.country\_id where country.country\_name=’ United States of America’ order by movie.revenue desc limit 1;

1. select movie\_id,company\_name from production\_company inner join movie\_company on production\_company.company\_id=movie\_company.company\_id;
2. select title from movie order by budget desc limit 20;