SQL – WORKSHEET 5

1. SELECT * FROM movie;
2. SELECT title FROM movie runtime=(SELECT MAX(runtime) from movie);
3. SELECT max(revenue) FROM movie;
4. SELECT title FROM movie revenue=(SELECT MAX(revenue) from movie);
5. SELECT title, person_name, character_name, cast_order, gender FROM movie JOIN movie_cast ON movie_cast.mov_id=movie.mov_id JOIN person ON movie_cast.person_id=person.person_id JOIN gender ON movie_cast.gender_id=gender.gender_id;
6. SELECT country_name, number of movies=count(title) FROM country JOIN production_country ON country.country_id=production_country.country_id JOIN movie ON production_country.movie_id=movie.movie_id where (SELECT MAX(number of movies) FROM movie);
7. SELECT * FROM genre;
8. SELECT language_name, count(movie_id) FROM language JOIN movie_languages ON language.language_id=movie_language.langauge_id;
9. SELECT title, count(movie_crew.person_id),count(movie_cast.person_id) FROM movie JOIN movie_crew ON movie.movie_id=movie_crew.movie_id JOIN movie_cast ON movie.movie_id=movie_cast.movie_id;
10. SELECT title, popularity FROM movie ORDERBY (popularity) DESC LIMIT 10;
11. SELECT title,revenue FROM movie ORDER BY revenue DESC LIMIT 2,1;
12. SELECT title, movie_status FROM movie where movie_status='rumoured';
13. SELECT title, revenue FROM movie ORDER BY revenue DESC LIMIT 1 JOIN production_country ON movie.movie_id=production_country.movie_id JOIN country ON production_country.country_id=country.country_id where country=' United States of America';
14. SELECT movie_id, company_name from movie_company JOIN production_company ON movie_company.company_id=production_company.company_id;
15. SELCT title,budget FROM movie ORDERBY (budget) DESC LIMIT 20;