SQL Worksheet 5 Answers

Q1➔select * from movie;

Q2➔

select title from movie order by runtime desc limit 1;

Q3➔

select title from movie order by revenue desc limit 1;

Q4➔

select title,budget from movie order by budget desc limit 1;

Q5➔

select movie.title,movie_cast.person_id, gender.gender,

movie_cast.character_name, movie_cast.cast_order from movie join

movie_cast on movie.movie_id=movie_cast.movie_id join gender on

movie_cast.gender_id=gender.gender_id where gender.gender_id=2

limit 3\G

Q6➔

select country_name,count(country_name) as

no_of_movies_produced from movie as a join production_country as c

on a.movie_id=c.movie_id join country on

c.country_id=country.country_id group by country_name order by

count(country_name) desc;

Q7➔

select * from genre;

Q8➔

select language_name,movie_id,count(language_name) from

movie_languages as m join language as l on

m.language_id=l.language_id group by language_name order by

count(language_name) desc;

Q9➔

select title,count(cr.person_id),count(ca.person_id) from movie as m

join movie_crew as cr on m.movie_id=cr.movie_id full outer join

movie_cast as ca on m.movie_id=ca.movie_id group by title;

Q10➔

select title,revenue from movie order by popularity desc limit 1;

Q11➔

select title from movie order by revenue desc limit 2,1;

Q12➔

select title from movie where movie_status='Rumored';

Q13➔

select title,revenue from movie as m join production_country as pc

on m.movie_id=pc.movie_id join country as c on

pc.country_id=c.country_id where country_name='United States of

America' order by revenue desc limit 1;

Q14➔

select movie_id,company_name from movie_company as mc join

production_company as pc on mc.company_id=pc.company_id;

Q15➔

select title from movie order by budget limit 20;