

# SQL WORKSHEET – 5

Ans 1 :- MySQL = cursor.execute('SELECT \* FROM movie')

for row in MySQL:

print(row)

Ans 2 :- MySQL = cursor.execute('SELECT title FROM movie ')

WHERE runtime=(SELECT MAX(runtime) FROM movie);

for row in MySQL:

print(row)

Ans 3 :- MySQL = cursor.execute('SELECT title FROM movie ')

WHERE revenue=(SELECT MAX(revenue) FROM movie);

for row in MySQL:

print(row)

Ans 4:- MySQL = cursor.execute('SELECT title FROM movie ')

WHERE budget=(SELECT MAX(budget) FROM movie);

for row in MySQL:

print(row)

Ans 5 :- MySQL = cursor.execute('SELECT title FROM movie ')

WHERE SELECT person.person\_name,  
movie\_cast.gender\_id,character\_name,cast\_order  
FROM person, movie\_cast

```
INNER JOIN person.person_id = movie_cast.person_id;  
for row in MySQL:
```

```
    print(row)
```

```
Ans6: SELECT country.country_name, production_country.movie_id  
FROM country, production_country  
INNER JOIN country.country_id = production_country.country_id;  
WHERE movie_id=(SELECT MAX(movie_id) FROM production_country);
```

```
Ans7: SELECT * FROM genre;
```

```
Ans8: SELECT language.language_name, movie_languages.movie_id  
FROM language, movie_languages  
INNER JOIN language.language_id = movie_languages.language_id;
```

```
Ans9: SELECT movie_id, person_id, cast_order FROM movie_cast;
```

```
Ans 10 :- SELECT title FROM movie;
```

```
    WHERE popularity= ORDER BY DESC;
```

```
    LIMIT 0, 10
```

```
Ans11: SELECT movie_id FROM movie;
```

```
    WHERE revenue = LIMIT 2,1;
```

```
Ans 12 :- MySQL = cursor.execute('SELECT title FROM movie ')
```

```
    WHERE movie status= 'rumoured';
```

```
    for row in MySQL:
```

```
        print(row)
```

```
Ans 13 :- SELECT production_country.country_id, movie.revenue
```

```
FROM production_country, movie
INNER JOIN production_country.movie_id = movie.movie_id
WHERE country = "United States of America"

ORDER BY revenue=(SELECT MAX(revenue) FROM movie)
```

```
Ans14: SELECT movie_company.movie_id,
production_company.company_name;
FROM movie_company, production_company
INNER JOIN movie_company.company_id = production_company.company_id;
```

```
Ans 15:- SELECT titles FROM movie;
```

```
LIMIT 0, 20
```

```
ORDER BY budget in DESC
```