

International Institute of Information Technology Bangalore



Subject: - SQL

Topic: - RSVP Movie Assignment

Submitted By:-

Ajinkya Shakkarwar

SUMMARY

As per assignment requirement I have completed my task and I seen some following point as per task requirement.

There are 29 question in SQL Assignment and I will discuss one/one.

1. There are 25735 rows in each table of schema.
2. 528 columns in movie have nulls values.
3. Movies realised per year 2017-3052, 2018-2944, 2019-2001 and the highest number of movies released in month of march.
4. 1059 movies produced in usa and india in the year 2019.
5. There are 91 unique genere found in dataset.
6. Drama produced highest number of movies 4285.
7. 3289 Movies belong to only one genre.
8. There are 13 Number of movies each have different genre.
9. Thriller Genre have 3 Rank.
10. 1 Result found in minimum and maximum genre.
11. Kirket, fan, safe, runam movie likes that comes in top 10 movies.
12. There are 10 movies as per medium rating.
13. Dream warrior pictures produced most hit movies.
14. Drama has released highest movies 24.
15. There are 101 movies name start with 'The'.
16. There are 365 count median rating of 8.
17. As per question Yes, German movie gets more votes.
18. 15226 Columns have null values.
19. James Mangold, Joe Russo, Anthony Russo this three are three average rating directors.
20. Mammootty and Mohanlal have median director rating.
21. Marvel Studios, Twentieth century fox, Warner Bros are top three production houses.
22. 112 actors with movies released in India based on their average ratings.
23. Tapsee Pannu, Kriti Sanon, Divya Dutta, Shraddha Kapoor, Kriti Kharbhanda are top five hindi movies heroines.
24. There 114 Thriller movies found in that data.
25. genre-wise running total and moving average of the average movie duration is 115 counts.
26. There are 116 Movies along with 3 top genres.
27. Star Cinema, Twentieth Century Fox have top two production of hit movies
28. Kim Hunter and Kathleen Byron are top actress.
29. A.I Vijay is top director among all Director.

