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|  | **Amrita School of Engineering** |  |
| **Date: JUNE,22,2019** | **DBMS Lab** | **V semester CSE A** |

* **Use the tables created in the first lab, if the tables and the contents are not saved in your database create it again and proceed.**

1. Display the name of movies which contain the substring ‘an’.
2. Display the title and type of all movies that end with e
3. Print the type and average price of each movie
4. Find the number of movies in each type
5. Count separately the number of movies in the 'comedy' and 'thriller' type.
6. Calculate the average price for each type that has a maximum price of 150,00. -
7. Calculate the average price of all movies where type is comedy' or "thriller' and price is greater than or equal to 50
8. Display the count of movies for each type, provided that **ALL** movies of that type has price less than 200
9. Display the total price collected as rent by movies starring Jackie Chan
10. For each movie type, display the total price collected as rent
11. Display the types of movies that have collected atleast 500 rupees as rent
12. Determine the maximum and minimum of prices. Rename the title as max\_price and min\_price respectively.

13. Write Q**uery statements for the following using set operations [Insert rows into the tables so that ll queries return some result]**

* 1. Display name of stars who have acted either in action movies or in thriller movies
  2. Display name of stars who have acted either in action movies or in thriller movies [retain duplicates]
  3. Display the name of stars who have acted both in suspense and comedy movies
  4. Display the name of stars who have acted in suspense movies but not in comedy movies
  5. Display the fname, id of customers who hired a movie in august and july