

## Assignment : Pandas, Matplotlib & Seaborn

1. Find the total revenue generated by all the movies released only on Saturday's & Sunday's.
2. Find out the list of all the Movies which has that word "The" in it
3. Get a list of all the movies with their Vote average Max and Min with Multi indexed columns and then get their final out put as single indexed columns. (Vote\_average\_Max and Vote\_Average\_Min)
4. In the Pfizer data set find out which hour(s) in the day has temperature going above 35°C.
5. In the Pfizer data set create 3 columns that should display the year in the below formats. (DD-MM-YYYY), (MM-DD-YYYY), (YYYY-MM-DD).
6. Find out what is the highest number of null values present for 'Ketamine Hydrochloride' drug.
7. In the Pfizer dataset, create different bins for the time categorising them as (Morning, Afternoon, Evening, Night) Bin the time accordingly and display the total values present for each bins.
8. In the Games dataset Perform a univariate analysis on the Platform column and display bar chart for the same.