**DAY-12**

### Question 1: From given data set print first and last five rows.

### Question 2: Clean data and update the CSV file.

### Question 3: Find the most expensive car company name.

### Question 4: Print All Toyota Cars details.

### Question 5: Count total cars per company.

### Question 6: Find each company’s Higesht price car.

### Question 7: Find the average mileage of each car making company.

### Question 8: Sort all cars by Price column.

### Question 9: Concatenate two data frames using the following conditions

### Create two data frames using the following two Dicts, Concatenate those two data frames and create a key for each data frame.

### GermanCars = {'Company': ['Ford', 'Mercedes', 'BMV', 'Audi'], 'Price': [23845, 171995, 135925 , 71400]}

### japaneseCars = {'Company': ['Toyota', 'Honda', 'Nissan', 'Mitsubishi '], 'Price': [29995, 23600, 61500 , 58900]}

### Question 10: Merge two data frames using the following condition

### Create two data frames using the following two Dicts, Merge two data frames, and append the second data frame as a new column to the first data frame.

### Car\_Price = {'Company': ['Toyota', 'Honda', 'BMV', 'Audi'], 'Price': [23845, 17995, 135925 , 71400]}

### car\_Horsepower = {'Company': ['Toyota', 'Honda', 'BMV', 'Audi'], 'horsepower': [141, 80, 182 , 160]}