Data Analysis with Pandas Questions

1.Display Name, Location, Year, Kilometers, Fuel\_Type columns.

2.Display the records for cars located in Mumbai. Display Name, Location, Year, Kilometers, Fuel Type, Transmission, Owner Type columns.

3.Display the records for cars manufactured in the year 2015. Display Name, Location, Year, Kilometers, Fuel Type, Transmission, Owner Type columns.

4.Display the car with the highest mileage in the dataset. Display Name, Location, Year, Kilometers, Fuel Type, Mileage columns.

5.Display the total number of cars for each fuel type. Sort in descending order based on the count of cars.

6.Display the average price of cars based on their transmission type. Sort in descending order based on the average price.

7.Display the total number of seats available in cars based on their owner type. Sort in descending order based on the total number of seats.

8.Display the total number of cars per location and per year. Sort in descending order based on the total number of cars.

9.Display the total number of cars in Mumbai based on year, fuel type, and owner type.

10.Display the year and number of cars where Mumbai has the highest number of cars available.