QUESTIONS

1. **Import the dataset into the programming environment & perform Sort operation**
2. **Sort the dataset with respect to increasing CO2 emissions**
3. **Sort the dataset with respect to increasing CO2 emissions & CO emissions**
4. **Sort the dataset w.r.t increasing CO2 emissions and decreasing Fuel consumption (6000 miles)**
5. **Import the dataset and visualise useful data from it.**
6. **Visualise fuel type and CO2 emissions bar plot and point plot**
7. **Visualise fuel consumption per 12000 miles and CO2 emissions**
8. **Visualise fuel consumption per 6000 miles and CO2 emissions**
9. **Visualise Maker Vs CO2 emissions**
10. **Visualise Euro Standards and CO2 Emissions**
11. **Compute the measures of central tendency of the given data.**
12. **Mean, Median, Mode of Engine Capacity**
13. **Mean, Median, Mode of Urban Metrics, Extra urban Metrics**
14. **Mean, Median, Mode of Urban Imperial, Extra Urban imperial**
15. **Mean, Median, Mode of CO2 and CO emissions**
16. **Mean, Median, Mode of THC, NOX emissions**
17. **Perform statistical analysis on the data and report the findings**
18. **Conduct a t-test of CO2 emissions**
19. **Conduct a paired t-test of CO2 emissions and CO emissions**
20. **Conduct a f-test of CO2 and noise level**
21. **Conduct a f-test of THC emissions and NOX emissions**