

# EXCEL PROJECT- FLEET INVENTORY DATA ANALYSIS

## Questions to perform

1. Format the table by using the format option.
2. Use Autosum to find the value of these SUM, AVERAGE, MIN, MAX, and COUNT.
3. Use the PivotTable feature to set up a pivot table. In the Rows section, place the Department field. In the Values section, add the Equipment Count. This setup will display the sum of equipment count for each department.
4. Use the 'Sort By Value' setting on the pivot table. Make sure to choose the descending order option. This will sort the pivot table by the sum of equipment count in descending order. Finally represent the data in the pie chart.
5. In Pivot Table 2, arrange the "Equipment Class" field under the "Department" field to group vehicle types by the department and collapse all fields for a clearer view. Finally represent the data in the bar chart.
6. In Pivot Table 3, organize the "Equipment Class" field above the "Department" field to list vehicle types first, followed by departments with their respective counts. Collapse all fields for a streamlined view and represent the data in the line chart .