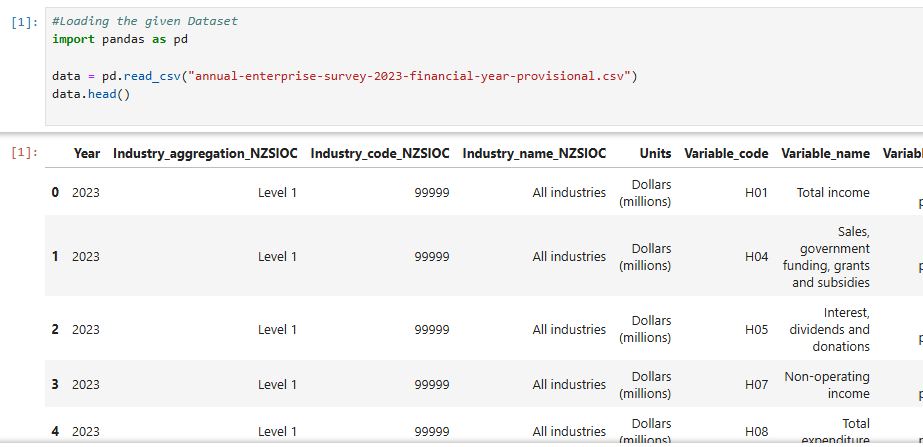
**Python-Coding Challenge**

**Submitted By-**

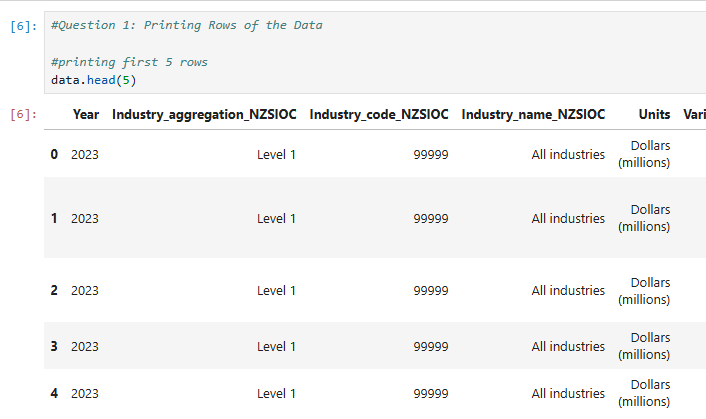
**Subrat Shukla, DE Batch1**

Dataset given : Annual enterprise survey: 2023 financial year (provisional)

**Loading the given Dataset:**

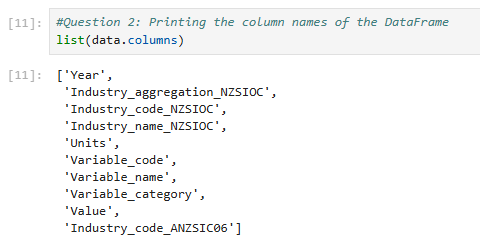


**Question 1: Printing Rows of the Data**

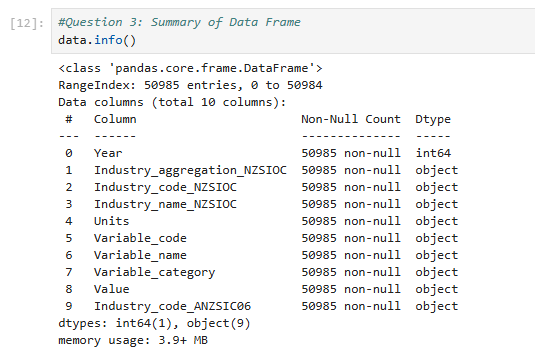




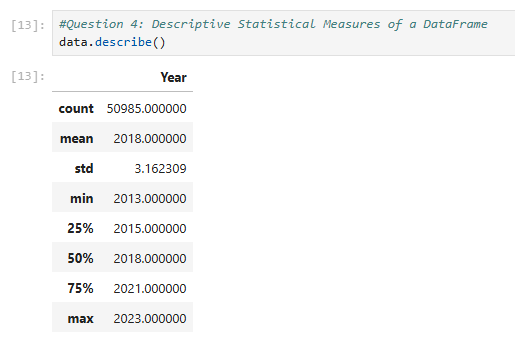
**Question 2: Printing the column names of the DataFrame**



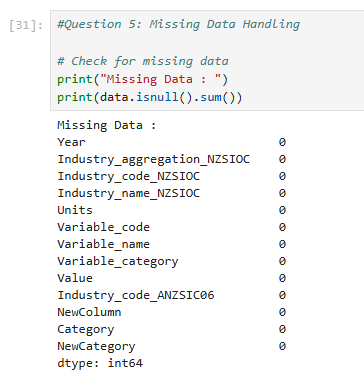
**Question 3: Summary of Data Frame**



**Question 4: Descriptive Statistical Measures of a DataFrame**

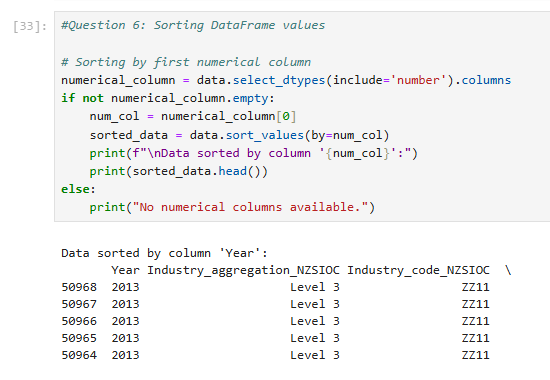


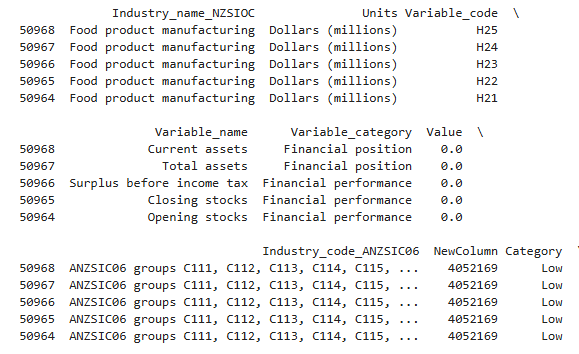
**Question 5: Missing Data Handling**



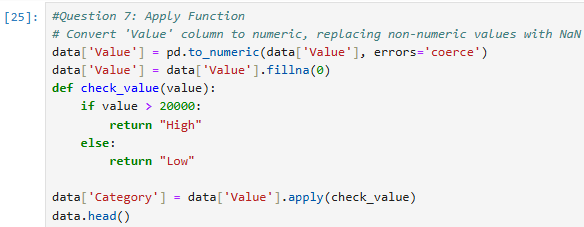


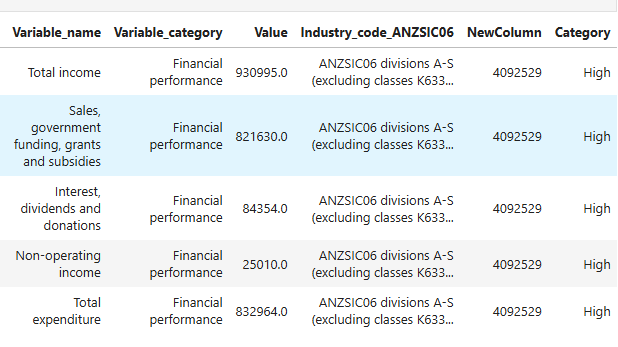
**Question 6: Sorting DataFrame values**



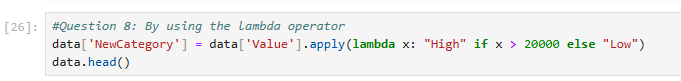


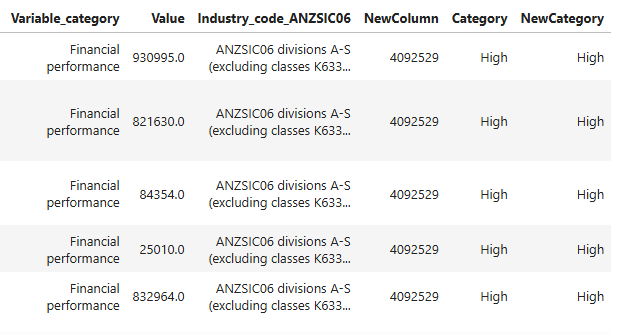
**Question 7: Apply Function**



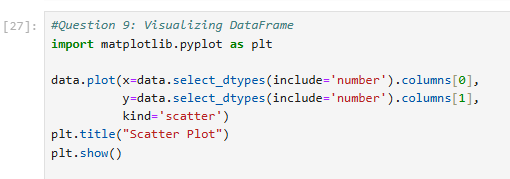


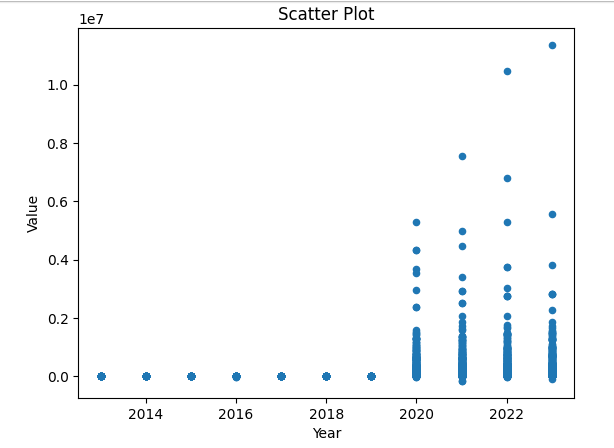
**Question 8: By using the lambda operator**



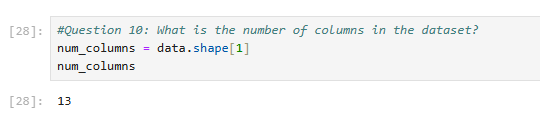


**Question 9: Visualizing DataFrame**

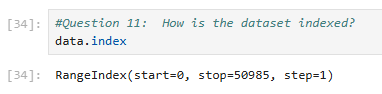




**Question 10: What is the number of columns in the dataset?**



**Question 11:  How is the dataset indexed?**



**--Thank You!**