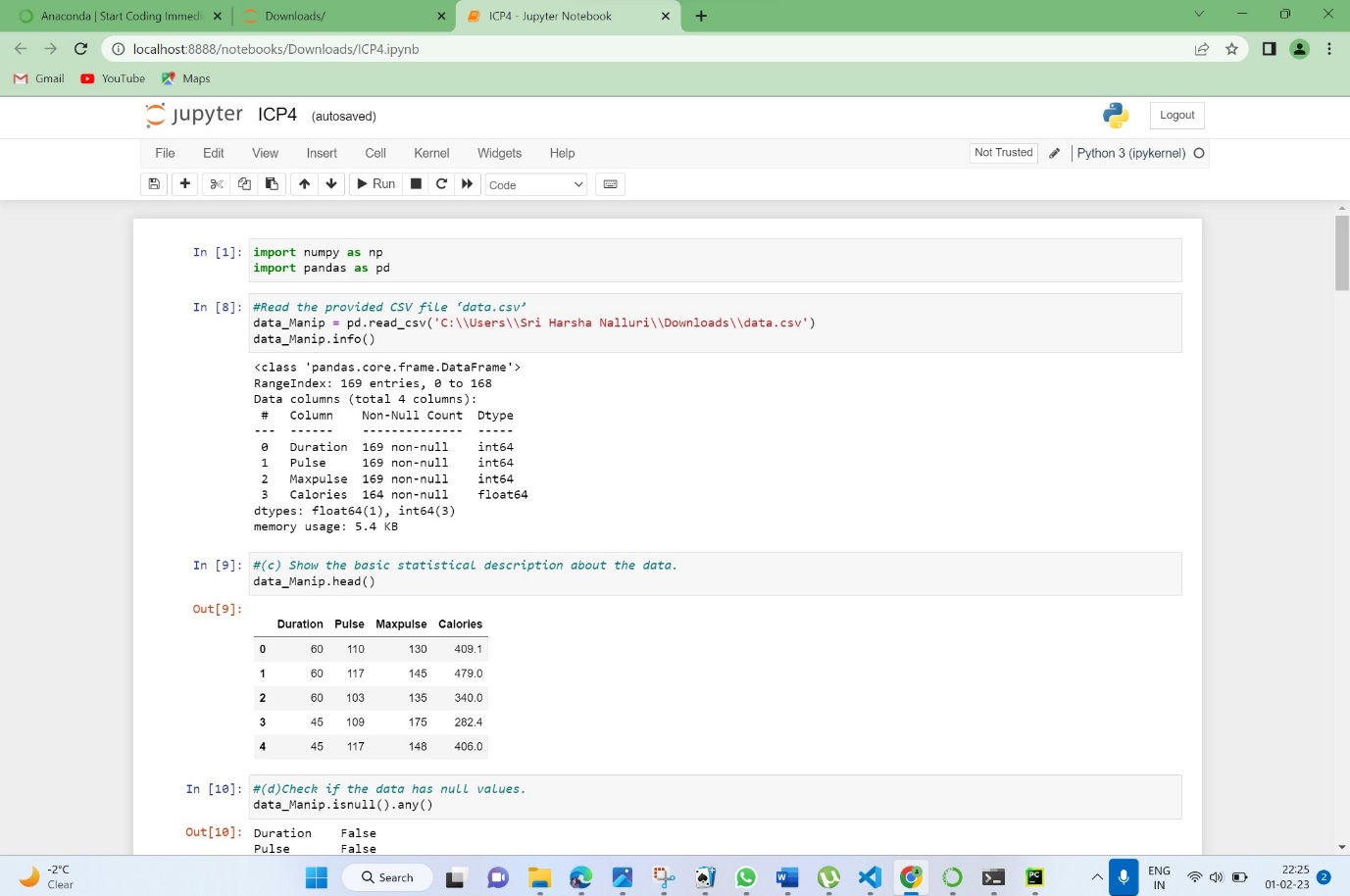
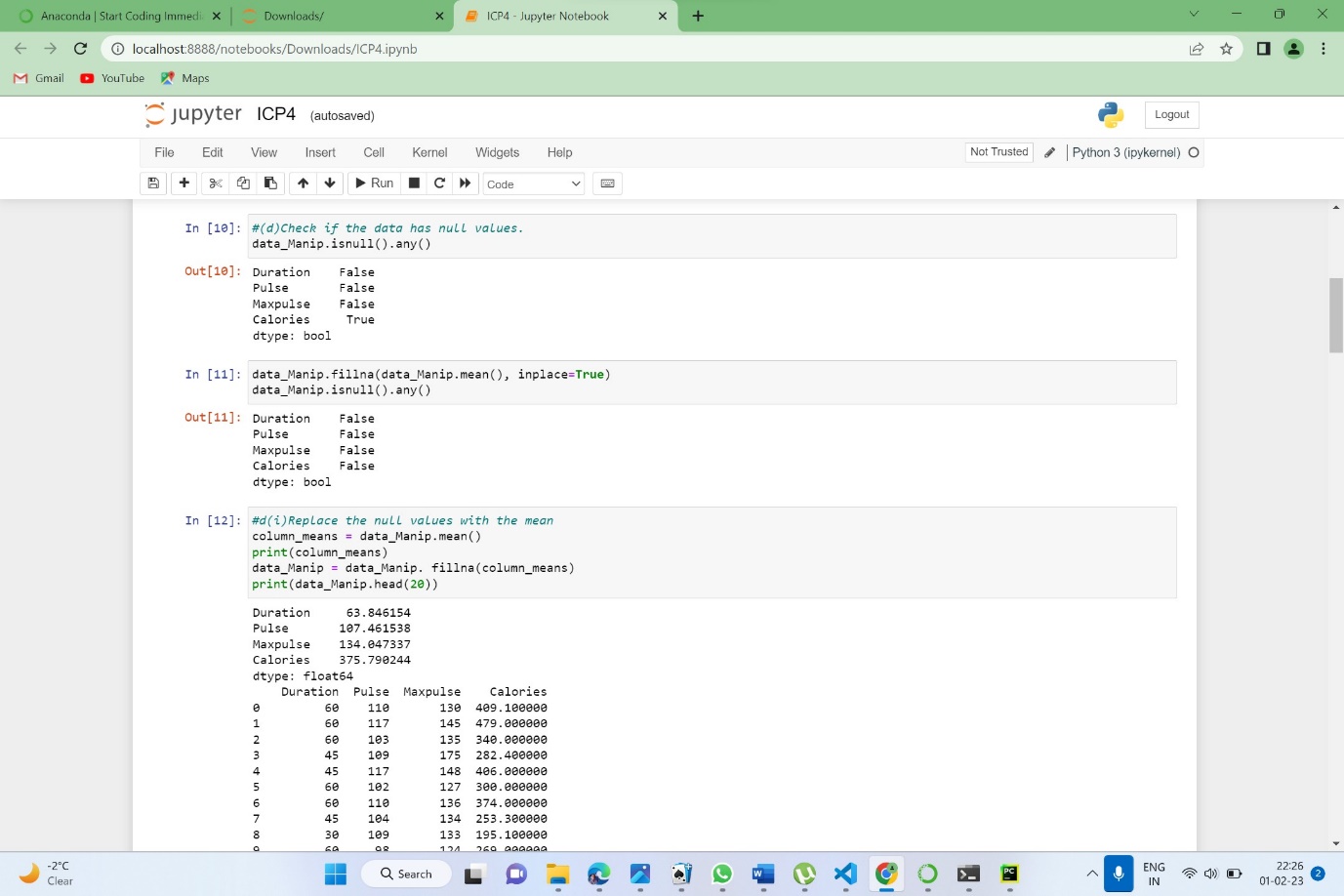
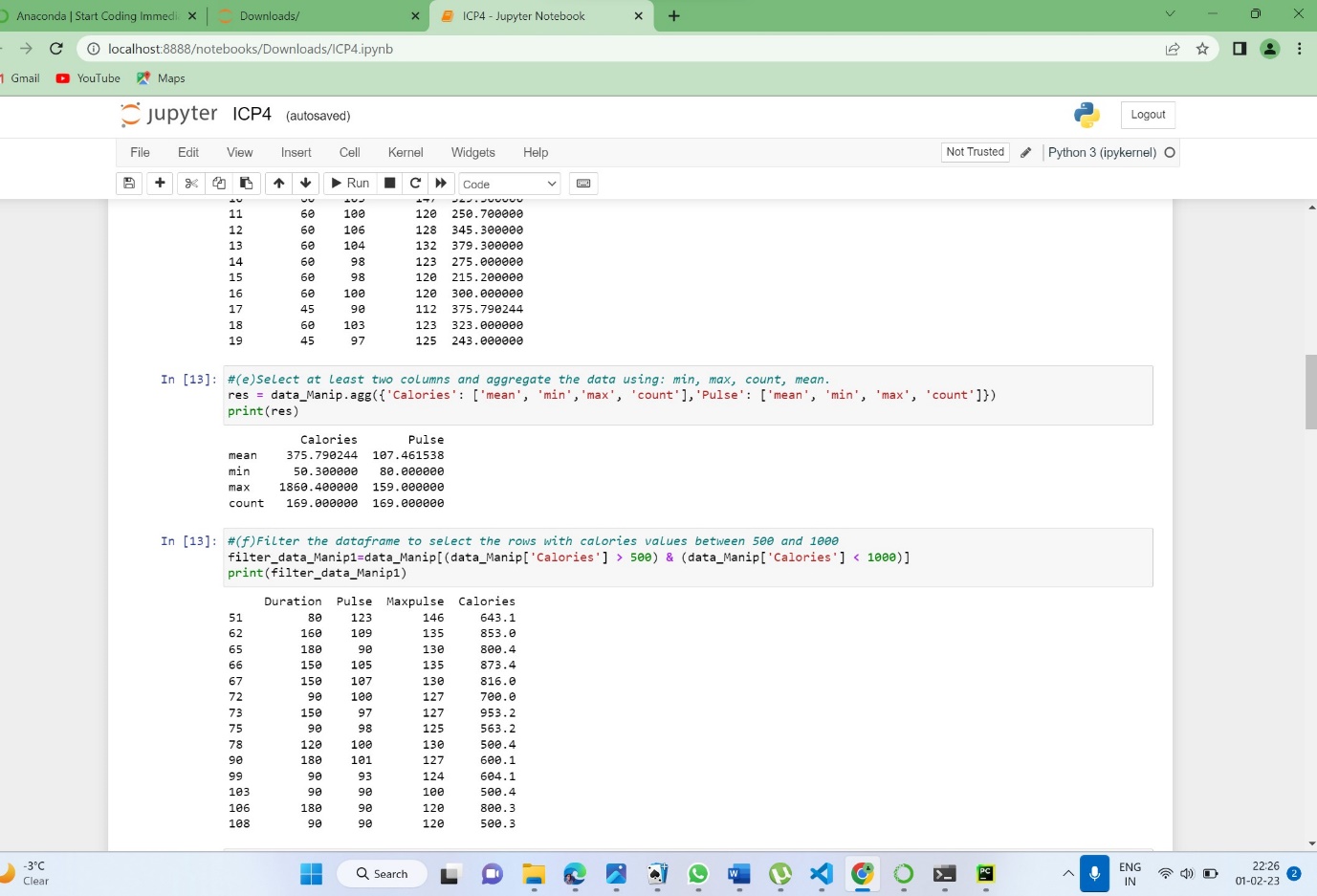
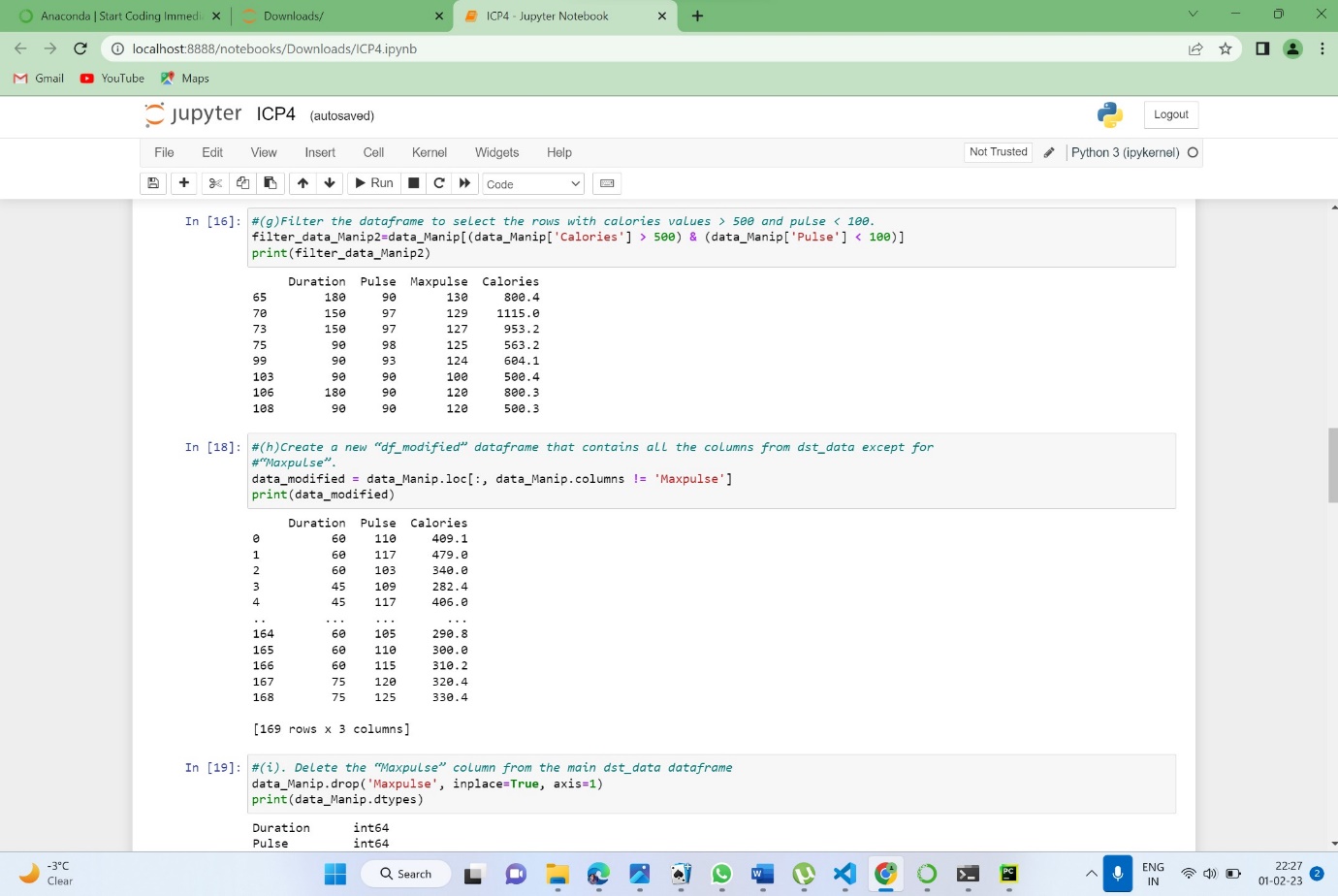
**Assignment 4**

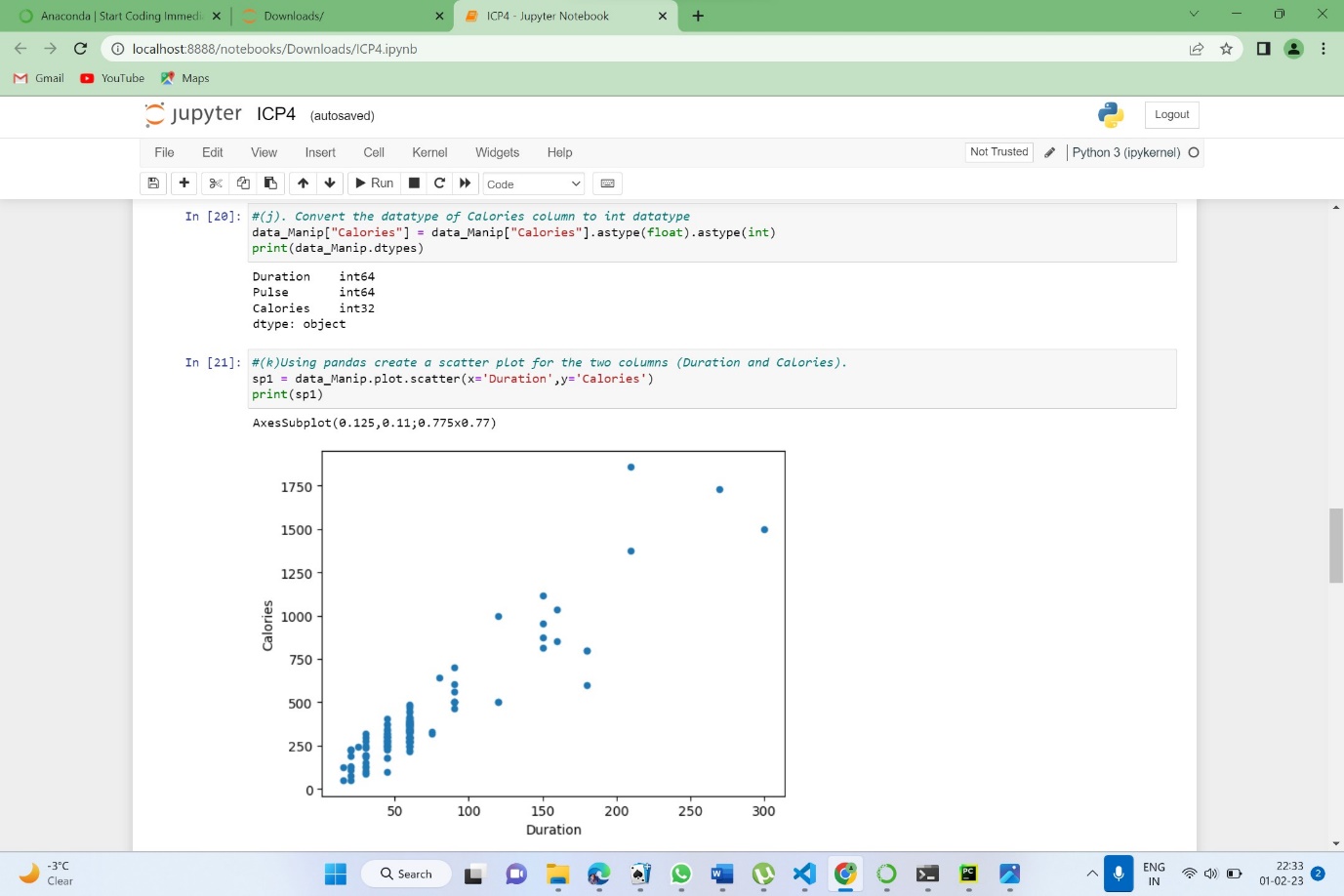
Question 1:



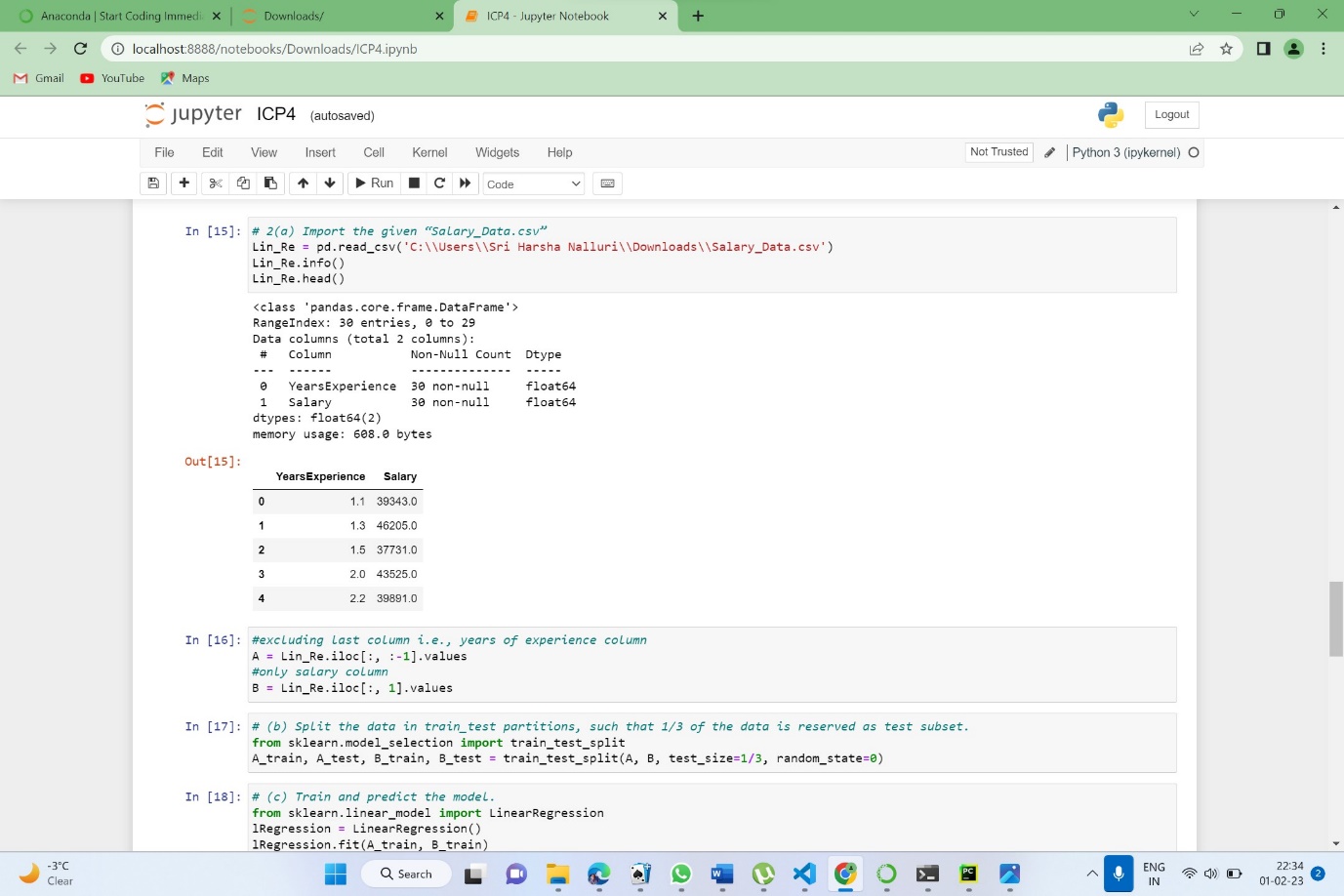


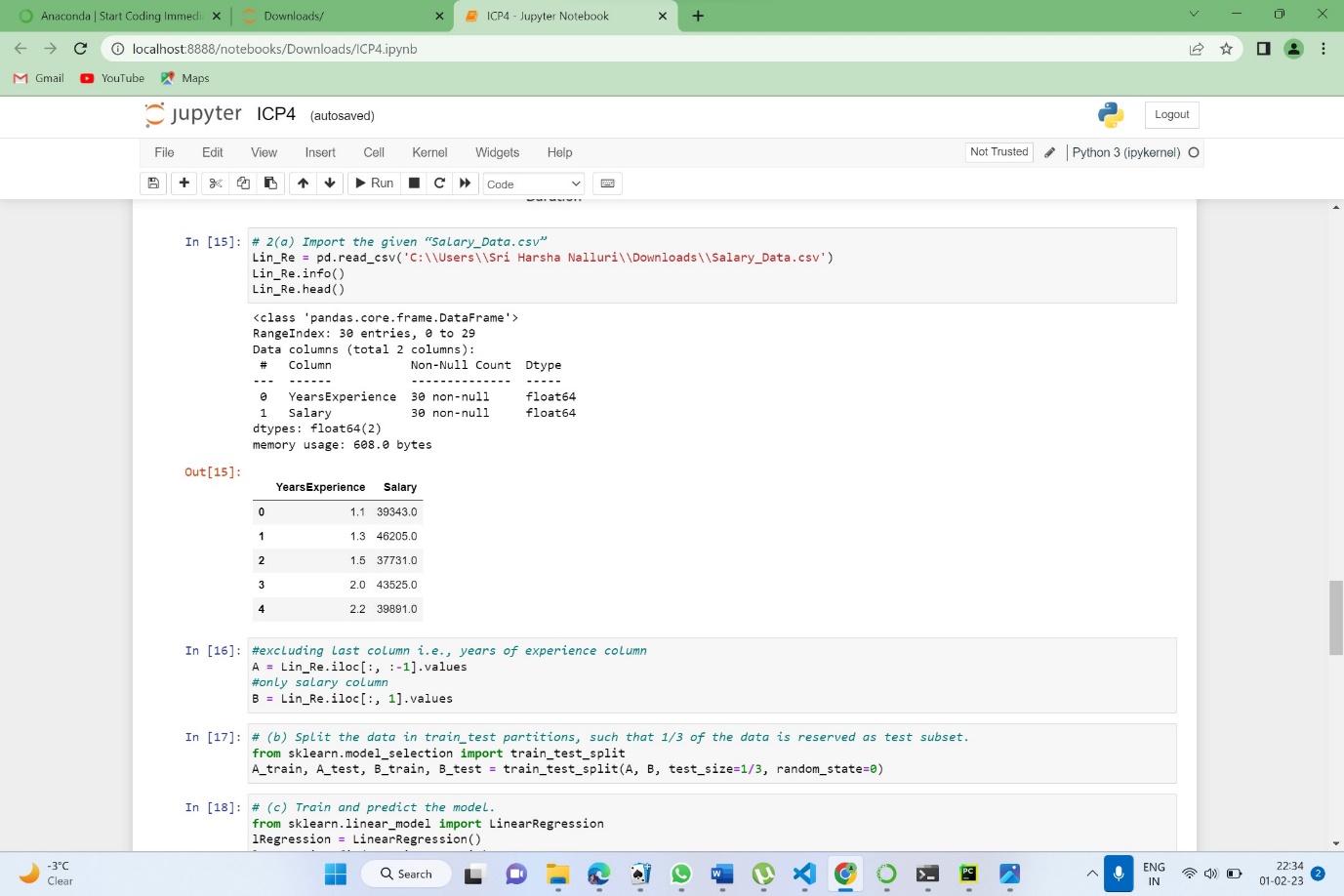


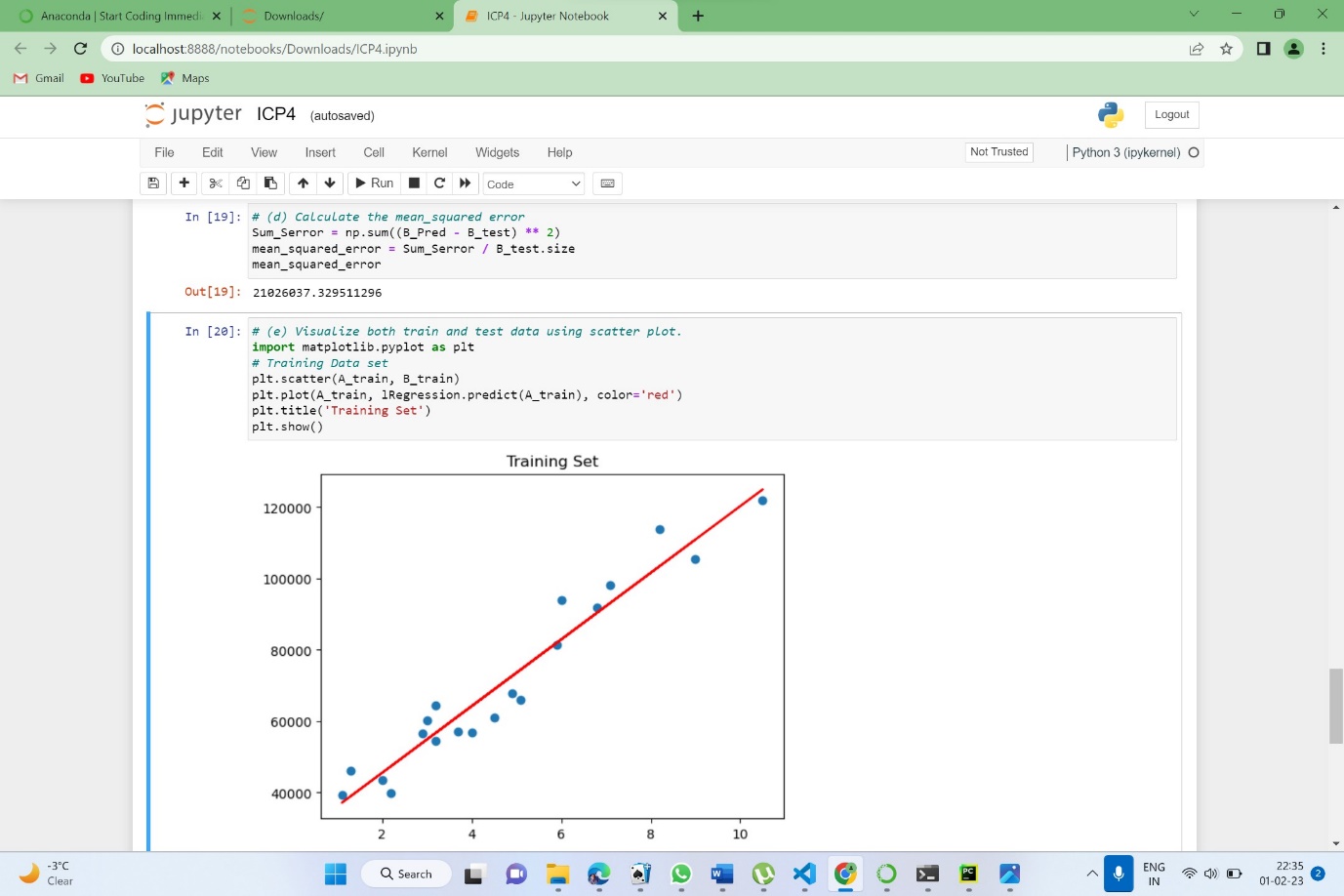


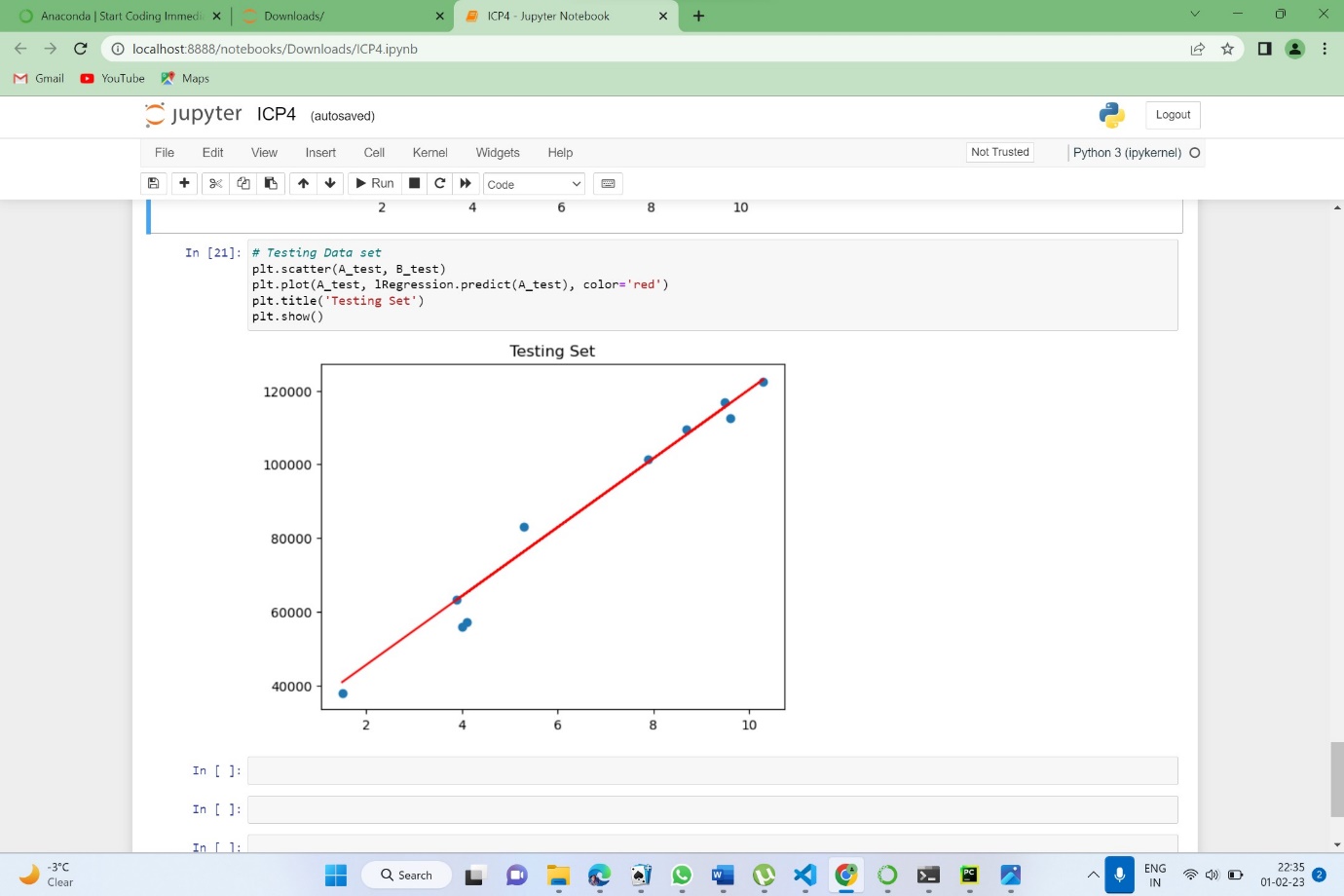


Question 2









Video Link:

https://drive.google.com/file/d/1lWCsDe8WL4Wt3krktnHwFugs-xeMeHvD/view?usp=sharing

Code Link:

http://localhost:8888/notebooks/Downloads/ICP4.ipynb