**Day 6: Assignment**

**Exception Handling:**

* Wapp to output yes if user enters integer else no using try Except.
* Write a function that prints division of two numbers and print the result. The code run finally by printing thank you. use (try, except, finally)

**Class and object:**

* + - woop for class rectangle:

IV: length and width

IM: show() for showing length and width

IM: area() for area of rectangle

IM: perimeter() for perimeter of rectangle

(IV- instance variable ,IM – instance method)

**REFERENCES**

**EXCEPTION HANDLING**

[**https://www.tutorialspoint.com/python/python\_exceptions.htm**](https://www.tutorialspoint.com/python/python_exceptions.htm)

[**https://www.geeksforgeeks.org/python-exception-handling/**](https://www.geeksforgeeks.org/python-exception-handling/)

**FOR VIDEOS:**

[**https://youtu.be/rRpr4sK\_fEA**](https://youtu.be/rRpr4sK_fEA) **(LETSUPGRADE)**

[**https://youtu.be/6SPDvPK38tw**](https://youtu.be/6SPDvPK38tw)

**PYTHON CLASS AND OBJECTS**

[**https://www.geeksforgeeks.org/python-classes-and-objects/?ref=lbp**](https://www.geeksforgeeks.org/python-classes-and-objects/?ref=lbp)

[**https://www.programiz.com/python-programming/class**](https://www.programiz.com/python-programming/class)

**FOR VIDEOS:**

[**https://youtu.be/rRpr4sK\_fEA**](https://youtu.be/rRpr4sK_fEA) **(LETSUPGRADE)**

[**https://youtu.be/o6zPAzl4ZtM**](https://youtu.be/o6zPAzl4ZtM)

[**https://youtu.be/8O5kX73OkIY**](https://youtu.be/8O5kX73OkIY)