

Chapter 4 - Exception Handdling

Theory:

This chapter covers the topic of Exception Handdling.

Code Example:

```
#exception handdling
try:
    a = int(input("Enter a number: "))
    print(f"You entered: {a}")
except Exception as e:
    print(f"Error: {e}")
    print("Done!")
#option 2
try:
    a = int(input("Enter a number: "))
    print(f"You entered: {a}")
except ValueError:
    print("Please enter a valid number!")
    print("Thank you")
#for more error
try:
    a = int(input("Enter a number: "))
    print(f"You entered: {a}")
except ValueError:
    print("Please enter a valid number!")
except Exception as e :
    print(e)
except TypeError as t :
    print(t)
# much more excption handdle here !!
print("Thank you")
```