**Lab Exercise – 10 (Exception Handling)**

Q1: Write a function to compute 5/0 and use try/except to catch the exceptions.

Q2: Write a Python program to access the array element whose index is out of bound and handle the corresponding exception

Q 3: Write a Python Program to handle multiple errors with one except statement

Q 4: Write a Python Program to depict else clause with try-except

Q5: Write a Python Program to depict Raising Exception

Q6: Write a python program to create user-defined exception

Q7: Print one message if the try block raises a NameError and another for other errors:

Q8: Try to open and write to a file that is not writable:

Q9: Write a python program to raise an error and stop the program if x is lower than 0.

Q10: Write a python program to raise a TypeError if x is not an integer: