**Lab Exercise on Packages**

Date : 12-04-2022

1) Demonstrate any 3 pre-defined exception using Java.

2) Write a program to find the average of ‘n’ natural numbers. Use the input through the keyboard during runtime. The program must read the value of n first. If the input n happens to be Zero or negative a suitable User defined Exceptions should be thrown. If it is not possible to convert the input into an integer then NumberFormat Exception must be thrown. After reading n values successfully, we must read the integer values of the array a[]. Each input string must be converted into integer.