**Date: 26-04-2022 Topic: Multithreading**

1) Design a Multithreaded application that creates 2 threads. One thread function to display the given integer in reverse order and other thread function to find out the factorial of a given number.

2) consider the processing of the following mathematical equation:

p = sin (x) + cos (y) + tan (z)

As these trigonometric functions are independent operations without any dependencies between them, they can be executed concurrently. Design a java multithreaded code to solve the above equation.(10)