**Name: Saurabh Chaure**

**Assignment 2 Report : Parallel Computation of PI**

Ran the two programs fixed\_scaling.c and isogranular\_scaling.c to demonstrate Parallel Computation of PI using Fixed Problem Size Scaling where the Number of Bins is fixed to 10^7 and Isogranular Scaling where the Number of Bins is 10^7 \* number or processors

Start and End times of the completion of the program were recorded using MPI\_Wtime command and thus the time of completion was recorded. Below are the results.