

CSE4001-Parallel and Distributed Computing

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Slot: L5+L6 // L43+L44 LAB

Ex. No 5:

- (1) Write a c program using open MP to estimate the value of PI
(use minimum two methods)
- (2) Compare and contrast open MP with MPI. Mention the features of MPI
- (3) Write a c program using MPI to print hello world, to print environmental information.
- (4) Write a c program using MPI to perform arithmetic operations and find the maximum and minimum among three numbers.