

Document Title: Laboratory Sheet

Subject: CPP (B.CSE VI SEM)

1. Write a program to multiply matrix using omp task. Divide the matrix in block of [b][b], and make the task to multiply the sub-blocks.
2. Write a program to test all the depend clauses in openMM task.
3. Perform parallel implementation of the merge sort algorithm.
4. Implement question 1, 7 and 8 (page number 87) from the e-book uploaded in the previous lab.