Assignment No.: 1

Calculator Application

(Concurrent LISP)

Assignment No.: 2.a

Arithmetic Operations

(Lex and YACC)

Assignment No.: 2.b

Control Structure

(Lex and YACC)

Assignment No.: 3.a

Single Server – Single Client

(Socket programming in JAVA)

Assignment No.: 3.b

Single Server – Multiple Clients

(Socket programming in JAVA)

Assignment No.: 3.c

Multiple Server – Multiple Clients

(Socket programming in JAVA)

Assignment No.: 4

n-ary Search Algorithm

(OPENMP)

Assignment No.: 5

Prims Algorithm

(OPENMP)

Assignment No.: 6

Reader-Writer Problem

(OPENMP)

Assignment No.: 7

Vedic Mathematics Method to find square of 2 digit number

(Shared Memory)

Assignment No.: 8

Dot Product

(NVIDIA GPU CUDA Programming)

Assignment No.: 9

Odd-Even Sort Algorithm

(NVIDIA GPU CUDA Programming)

Assignment No.: 10

Matrix Multiplication

(NVIDIA GPU CUDA Programming)