

# Cuda Assignment-9

## **Question 1 and question 2:**

Modified .bashrc and added module load cuda. Ran make test and got no errors.

## **Question 3:**

CPU gives faster output in lower degrees as there will no cost for communication but where as in GPU there will have communication cost. But for more degree the communication improves the process the gpu will have less runtime. As there is no communication runtime will be more in CPU.