

## CN ASSIGNMENT 4

### Steps to run the program:

- Run this command in 'Question 1' directory for printing Routing Tables for graph given in question 1:  
`g++ -std=c++11 main.cpp routing_algo.cpp -o rip && ./rip < sampleinput.txt`
- To print routing tables of graph in 2nd question (considered without) weights:  
`g++ -std=c++11 main.cpp routing_algo.cpp -o rip && ./rip < sampleInput2.txt`
- For 2nd question go to 'Question 2' directory and run this command:  
`g++ -std=c++11 main.cpp routing_algo.cpp -o rip && ./rip < sampleInput2.txt`
- The outputs for each question are also attached in sampleoutput files.