**NNS Lab 4 - Answer Sheet**

Routing

Student Name:

Student Surname:

Student Number:

Operating System:

Task 1.

Transformed graph plots.

Task 2.

1)

Write down the number of nodes in the shortest path

2)

Write down the name of nodes in the shortest path

3)

Identify the shortest path in the plots

Task 3.

1)

Write down the diameter of the network

2)

Write down all the shortest paths equal to the diameter of the network

3)

Write down the number.

Task 4.

1)

2)