Analysis of Algorithms

 $Homework \ 5-Networks$

Abraham Murciano

December 27, 2020

Question 1

Part A

We are given the network in figure 1. We are to find the maximal flow using the Edmonds-Karp algorithm.

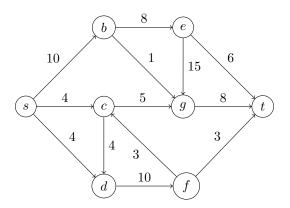


Figure 1: A network