

Analysis of Algorithms

Homework 5 – Networks

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Question 1

Part A

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

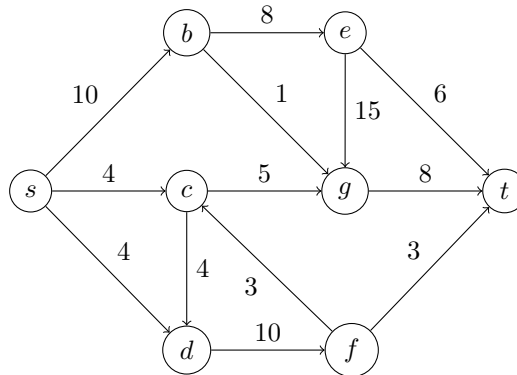


Figure 1: A network