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CSCI 570 – HW4

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* **[Question 1]**

1. Residual graph :

A picture containing text, watch, clock

Description automatically generated

Feasible flow #1: and flow = 2.

Feasible flow #2: and flow = 1.

1. **Max-flow is 3**.

Min-cut is [S, A, C] and [B, D, E, T]:

A picture containing watch

Description automatically generated

* **[Question 2]**

Sort

Diagram

Description automatically generated

sdsdfsdf

Diagram

Description automatically generated