East West University Dept. of Computer Science and Engineering CSE 405 (Computer Networks) Marks: 10

Time: 25min (to write) +5 min (to upload) = 30min

Please answer the following questions:

- Analyze how the longer sequence number can be a problem in link state routing algorithm.
 (4 marks)
- 2) Give an orientation and a situation that automatically creates a linear subnet in the network. (3 marks)
- 3) Briefly explain why jitter could be a problem for multimedia communications. (3 marks)