East West University
Dept. of Computer Science and Engineering
CSE 405 (Computer Networks)
Quiz # 3
Time: 25min (to write) +5 min (to upload) = 30min

<u>**Please answer the following questions:**</u>

1) How 'age' in the link-state packet helps router not being in the dark for long? (4 marks)

2) Define jitter with diagram. (3 marks)

3) Briefly explain the purpose and the implementation of leaky bucket algorithm? (3 marks)