1. **True and False** questions.

(a) (2 points) **T** Conceptually, a NAT device is located between the computers at a site and the rest of the Internet.

(b) (2 points) **F** Basic NAT that is most widely used type of NAT translates IP address and transport-layer port numbers.

(c) (2 points) **T** Flow Control basically means that a transport protocol will ensure that a sender is not overwhelming a receiver by sending packets faster than it can consume.

(d) (2 points) **F** User Datagram Protocol (UDP) is a transport layer protocol that provides flow and congestion control mechanisms.

(e) (2 points) **T** The size of a User Datagram (i.e. a UDP message) is limited by payload area in IP datagram.