

INST 346: Technologies, Infrastructure and Architecture
Quiz 2, September 14, 2017

Standard Instructions (unchanged from the last quiz):

This is a 5 minute quiz, starting promptly at 5:00 and ending promptly at 5:05. You may use any resources (Web, readings, class notes, class slides) that existed before the start of this quiz. You may not communicate with any other person (including the instructor) during the quiz. If you have difficulty interpreting a question, briefly describe that difficulty and any assumptions that you have made to allow you to answer the question and we will consider what you have written when grading your quiz. Answer all questions. A maximum of 1 point is available.

0. (0 points) What is your name?

1. (0.4 points) TRUE or FALSE: Establishing a TCP connection requires that the application initiating the connection (the “client”) specify the sequence of routers that is to be used to reach the server to which the connection will be made.

2. (0.2 points) TRUE or FALSE: The protocol used to implement the Domain Name System (DNS) operates as an application-layer protocol.

3. (0.4 points) TRUE or FALSE: POP3 is used by mail servers to forward email messages to other mail servers.

Please **hand write and sign** the honor pledge on this quiz. (For reference, the honor pledge (described at <http://osc.umd.edu/Uploads/OSC/Honor%20Pledge.pdf>) is: “I pledge on my honor that I have not given or received any unauthorized assistance on this quiz.”)