

KFUPM - COMPUTER ENGINEERING DEPARTMENT

COE-341 – Data and Computer Communication

Quiz 01 - March 10th, 2009

Model A

Student Name:

Student Number:

1) (5 points) Communication modes (duplexity) can be either simplex, half-duplex, or full duplex. For each mode write the definition and give one example system.

2) (5 points) What do these acronyms stand for: OSI, TCP, and ATM

3) (15 points) Draw the OSI protocol stack indicating the position of each layer and briefly describe the functionality of each of the layers (one sentence).

Hint-The order of the layers is important.

4) (5 points) Specify the OSI layers that are the focus of the COE 341 course, and those layers that are the focus of the COE 344 course?