Network Quiz 1 (Ch1 Ch2 Ch3)

Q1: When data flow in two directions between two devices, and data flow all the time when there is data to be send, but one at a time is called:

- A) Full-Duplex mode
- B) Half-Duplex mode
- C) Simple mode
- D) Both Full-Duplex and Half-Duplex

Q2: Devices that are connected to BUS topology Lan, and there are three of these LANS: LAN1, LAN2 and LAN3. Those three LANS are connected to a switch then

- a) The backbone is BUS topology
- b) The backbone is segment topology
- c) The backbone is start topology
- d) The backbone is hub topology

Q3: When the data commutated between the source and destination, and it goes through the physical layer and data link layer is called

- a) Source to destination delivery
- b) Hop to hop delivery
- c) Intermediate system delivery
- d) Process to Process delivery

Q4: If a sine wave it reaches 5V as the highest value, and zero as the lowest value, then we can correctly say that

- a) It is frequency is zero
- b) It has a DC value
- c) It is pure sinusoidal signal with no DC value
- d) We cannot determine based on the given information

Q5: A signal that repeat itself (Periodic) every 0.001 ms, then

- a) The period is 1 micro second and the frequency is 1 mega second
- b) The period is 100 ms and the frequency is 1 Ms

c) The period is 1000 ms and the frequency is 1000 second

