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**NORTH AMERICAN
UNIVERSITY**
INSPIRATION INNOVATION GLOBAL COMPETENCE

Geraldo Braho ▾[Dashboard](#) > [COMP](#) > [COMP 4351.Network Administration.2016FLL.s1](#) > [Chapter 1](#) > [Qz1](#)**Started on** Thursday, 1 September 2016, 12:29 PM**State** Finished**Completed on** Thursday, 1 September 2016, 12:54 PM**Time taken** 24 mins 51 secs**Grade** **85.00** out of 100.00**Question 1**

Complete

Mark 2.50 out of 5.00

What two encryption protocols are commonly used with the Hypertext Transfer Protocol?

Select one or more:

- ☐ a. AES
- ☒ b. SSL
- ☒ c. SSH
- ☐ d. TLS

Question 2

Complete

Mark 5.00 out of 5.00

What are the two main Transport Layer protocols?

Select one or more:

- ☐ a. SPX
- ☐ b. IPX
- ☒ c. UDP
- ☒ d. TCP

Question 3

Complete

Mark 5.00 out of 5.00

Static electricity can cause what two types of damage in electronic components?

Select one or more:

- ☒ a. catastrophic failure
- ☐ b. electromagnetic failure
- ☒ c. upset failure
- ☐ d. polarity failure

Question 4

Complete

Mark 5.00 out of 5.00

Using the same network to deliver multiple types of communications services, such as video, voice, and fax, is known as:

Select one:

- ☒ a. convergence
- ☐ b. multi-faceted networking
- ☐ c. unified networking
- ☐ d. multiplexing

Question 5

Complete

Mark 5.00 out of 5.00

The process of adding a header to the data inherited from the layer above is called what option below?

Select one:

- ☐ a. fragmenting
- ☐ b. segmenting
- ☐ c. appending
- ☒ d. encapsulation

Question 6

Complete

Mark 0.00 out of 5.00

An open electrical circuit as a result of a failed circuit breaker is considered to be what type of failure system?

Select one:

- ☐ a. fail-close
- ☐ b. fail-dynamic
- ☐ c. fail-open
- ☒ d. fail-tolerant

Question 7

Complete

Mark 5.00 out of 5.00

In what network topology are devices daisy-chained together in a single line?

Select one:

- ☐ a. ring topology
- ☒ b. bus topology
- ☐ c. star topology
- ☐ d. star bus topology

Question 8

Complete

Mark 5.00 out of 5.00

The segment or datagram protocol data unit exists at what layer of the OSI model?

Select one:

- ☐ a. Network layer
- ☐ b. Application layer
- ☐ c. Data link layer
- ☒ d. Transport layer

Question 9

Complete

Mark 5.00 out of 5.00

The proper handling procedures for substances such as chemical solvents is typically outlined in which of the following options?

Select one:

- ☒ a. Material Safety Data Sheet (MSDS)
- ☐ b. Toxic Chemical Safety Procedure (TCSP)
- ☐ c. Dangerous and Hazardous Waste Disposal Sheet (DHWDS)
- ☐ d. Environmental Chemical Hazard Sheet (ECHS)

Question 10

Complete Mark 5.00 out of 5.00

The device where a telecommunications service provider network ends and an organization's network begins is referred to as what option below?

Select one:

- ☐ a. local loop
- ☐ b. point of no return
- ☒ c. demarc
- ☐ d. last mile

Question 11

Complete Mark 5.00 out of 5.00

When using a Windows domain, what is the domain-level account for each user known as?

Select one:

- ☐ a. principle name
- ☐ b. domain token
- ☐ c. universal account
- ☒ d. global account

Question 12

Complete Mark 5.00 out of 5.00

Any computer or device on a network that can be addressed on the local network is referred to as a:

Select one:

- ☐ a. subject
- ☒ b. node
- ☐ c. host
- ☐ d. target

Question 13

Complete Mark 5.00 out of 5.00

If a Network layer protocol is aware that a packet is larger than the maximum size for its network, it will divide the packet into smaller packets in a process known as:

Select one:

- ☒ a. fragmentation
- ☐ b. de-encapsulation
- ☐ c. framing
- ☐ d. packet splitting

Question 14

Complete Mark 5.00 out of 5.00

What physical network topology consists of all connected devices connecting to one central device, such as a switch?

Select one:

- ☐ a. ring topology
- ☒ b. star topology
- ☐ c. hub topology
- ☐ d. bus topology

Question 15

Complete Mark 5.00 out of 5.00

Which of the following is not one of the disadvantages of peer-to-peer networks?

Select one:

- ☐ a. They are impractical for connecting large numbers of computers
- ☒ b. They centralize user account logins
- ☐ c. They lack scalability
- ☐ d. They are not necessarily secure

Question 16

Complete Mark 5.00 out of 5.00

What two mail delivery protocols below can be used by a client application to receive e-mail from a server?

Select one or more:

- ☒ a. POP3
- ☒ b. IMAP4
- ☐ c. SMTP
- ☐ d. MGET

Question 17

Complete Mark 5.00 out of 5.00

Select the layer of the OSI model that is responsible for reformatting, compressing, and/or encrypting data in a way that the application on the receiving end can read:

Select one:

- ☒ a. Presentation
- ☐ b. Session
- ☐ c. Application
- ☐ d. Transport

Question 18

Complete Mark 5.00 out of 5.00

HTTP, IMAP4, FTP, and Telnet are all examples of protocols that operate at what layer of the OSI model?

Select one:

- ☐ a. Layer 4
- ☐ b. Layer 6
- ☐ c. Layer 5
- ☒ d. Layer 7

Question 19

Complete Mark 0.00 out of 5.00

A standard network switch operates at what layer of the OSI model?

Select one:

- ☐ a. Layer 3
- ☐ b. Layer 2
- ☒ c. Layer 7
- ☐ d. Layer 5

Question 20

Complete

Mark 2.50 out of 5.00

Which two protocols can be used to gain remote access specifically to a server's command line interface, securely and unsecurely?

Select one or more:

- ☐ a. VNC
- ☐ b. SSH
- ☒ c. Remote Desktop
- ☒ d. Telnet