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Started on	Tuesday, 19 May 2015, 4:18 PM
State	Finished
Completed on	Tuesday, 19 May 2015, 4:26 PM
Time taken	8 mins 42 secs
Grade	6.00 out of a maximum of 9.00 (67%)

Question 1

Correct

Mark 1.00 out of 1.00

 Flag question

A Bluetooth device can be (select most accurate answer):

Select one:


- ☐ a. a slave
- ☐ b. a master
- ☒ c. both a master to one device and a slave to another device at the same time ✓

The correct answer is: both a master to one device and a slave to another device at the same time

Question 2

Incorrect

Mark 0.00 out of 1.00

 Flag question

If the IP address of a host is given by 150.203.164.35/8, what is the network part of the address?

Select one:


- ☐ a. 164.35
- ☐ b. 35
- ☐ c. 203.164.35
- ☐ d. 150
- ☐ e. 150.203.164.35
- ☒ f. 150.203 ✗
- ☐ g. 150.203.164

The correct answer is: 150

Question 3

Correct

Mark 1.00 out of 1.00

 Flag question

A TCP opening handshake is:

Select one:


- ☐ a. five way
- ☐ b. four way
- ☒ c. three way ✓
- ☐ d. two way

The correct answer is: three way

Question 4

Incorrect

Mark 0.00 out of 1.00

 Flag question

A router typically operates at which of the following network layers:

Select one:

- ☐ a. Internet
- ☐ b. Physical
- ☐ c. Application
- ☒ d. Data link ✗


☐ e. Transport

The correct answer is: Internet

Question 5

Correct

Mark 1.00 out of 1.00

 Flag question

Which of the following application layer protocols uses UDP as the transport layer protocol?

Select one:

☐ a. IMAP

☒ b. DNS ✓

☐ c. HTTP


☐ d. SMTP

The correct answer is: DNS

Question 6

Correct

Mark 1.00 out of 1.00

 Flag question

In CSMA/CA, the receiver of a frame sends an acknowledgement:

Select one:

☐ a. after a random amount of time


☒ b. immediately ✓

The correct answer is: immediately

Question 7

Correct

Mark 1.00 out of 1.00

 Flag question

In an Extended Service Set (ESS), the group of BSS's are connected to:

Select one:

☒ a. the same network ✓


☐ b. different networks

The correct answer is: the same network

Question 8

Correct

Mark 1.00 out of 1.00

 Flag question

Large businesses that need strong security will use the following 802.11i mode of operation:

Select one:

☒ a. 802.1X ✓


☐ b. Pre-Shared Key (PSK)

The correct answer is: 802.1X

Question 9

Incorrect

Mark 0.00 out of 1.00

 Flag question

Which of the following security standards is the least secure:

Select one:

☐ a. 802.11i

☐ b. WEP

☒ c. WPA ✗

The correct answer is: WEP

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