

Quiz #5



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Attempt 1

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Submission View

Question 1

1 / 1 point

Major web browsers have implemented S-HTTP in order to protect data transport.

- ☐ 1) True
- ✓ ☒ 2) False

Question 2

1 / 1 point

When an attacker sends a forged e-mail asking for personal information or a username/password combination, this is known as phishing.

- ✓ ☒ 1) True
- ☐ 2) False

Question 3

1 / 1 point

Internet Explorer is currently the most popular web browser worldwide.

- ☐ 1) True
- ✓ ☒ 2) False

Question 4

1 / 1 point

PGP is the only highly accepted method for e-mail encryption and certification.

- ☐ 1) True
- ✓ ☒ 2) False

Question 5

1 / 1 point

Encrypting e-mail is the most effective way to ensure privacy during and after transit.

- ✓ ☒ 1) True

☐ 2) False

Question 6**1 / 1 point**

The Simple Mail Transfer Protocol is designed for the exchange of electronic mail between networked systems over the Internet.

- ✓ ☒ 1) True
- ☐ 2) False

Question 7**1 / 1 point**

Remote access can be accomplished through either a dial-up connection or a LAN connection to the Internet.

- ✓ ☒ 1) True
- ☐ 2) False

Question 8**1 / 1 point**

SMB is a protocol used by Windows platforms for file and printer sharing.

- ✓ ☒ 1) True
- ☐ 2) False

Question 9**1 / 1 point**

An e-mail address contains both a local address and a host address separated by an @ symbol.

- ✓ ☒ 1) True
- ☐ 2) False

Question 10**1 / 1 point**

It is not necessary to ensure that basic Internet protocols are kept secure.

- ☐ 1) True
- ✓ ☒ 2) False

Question 11**1 / 1 point**

Microsoft's Remote Access Services is capable of handling how many simultaneous connections?

☐ 1-9

- ☐ 10-20
- ☐ 25-50
- ☒ 100+

Question 12**1 / 1 point**

Which version of the Post Office Protocol uses TCP port 109?

- ☒ POP2
- ☐ POP3
- ☐ POP4
- ☐ POP6

Question 13**1 / 1 point**

Which remote access protocol was originally designed for UNIX environments?

- ☒ SLIP
- ☐ PPP
- ☐ L2TP
- ☐ PPTP

Question 14**1 / 1 point**

A _____ attack occurs when an attacker modifies a DNS record to redirect e-mail traffic to another server, then redirecting the e-mail back to the originally intended SMTP server.

- ☐ redirect

- ☐ cache poisoning
- ☒ man-in-the-middle
- ☐ backdoor

Question 15**1 / 1 point**

S/MIME encryption was developed in _____.

- ☐ 1990
- ☒ 1995
- ☐ 2000
- ☐ 2005

Question 16**1 / 1 point**

The current version of the Internet Message Access Protocol is _____?

- ☐ IMAP2
- ☐ IMAP3
- ☒ IMAP4
- ☐ IMAP5

Question 17**1 / 1 point**

Which command is used by FTP?

- ☐ download

- ☒ get
- ☐ upload
- ☐ leave

Question 18**1 / 1 point**

Which of the following is a highly accepted e-mail encryption and certification method?

- ☐ S/MIME
- ☐ PGP
- ☐ SSL
- ☒ Both A and B
- ☐ Both B and C

Question 19**1 / 1 point**

Which of the following is a goal of SMTP?

- ☐ To provide guaranteed message transport.
- ☒ To provide reliable, but not guaranteed, message transport.
- ☐ To transfer files from a client to a server using NFS.
- ☐ To provide an environment for creating e-mail messages.

Question 20**1 / 1 point**

Which encryption method is used in PGP?

- ☐ CAST
- ☐ IDEA
- ☐ 3DES
- ☐ Both A and B
- ☒ A, B, and C

Attempt Score: 20 / 20 - 100 %

Overall Grade (highest attempt): 20 / 20 - 100 %

Done