Question 1

Question Type: **MultipleChoice**

Which of the following types of channels is used by Trojans for communication?

Options:

A- Loop channel

B- Open channel

C- Covert channel

D- Overt channel

Answer:

C

Question 2

Question Type: **MultipleChoice**

Which of the following applications automatically calculates cryptographic hashes of all key system files that are to be monitored for modifications?

Options:

A- Tripwire

B- TCPView

C- PrcView

D- Inzider

Answer:

A

Question 3

Question Type: **MultipleChoice**

Which of the following threats is a combination of worm, virus, and Trojan horse characteristics?

Options:

A- Spyware

B- Heuristic

C- Blended

D- Rootkits

Answer:

C

Question 4

Question Type: **MultipleChoice**

Which of the following hacking tools provides shell access over ICMP?

Options:

A- John the Ripper

B- Nmap

C- Nessus

D- Loki

Answer:

D

Question 5

Question Type: **MultipleChoice**

Which of the following is used to gather information about a remote network protected by a firewall?

Options:

A- Warchalking

B- Wardialing

C- Firechalking

D- Firewalking

Answer:

D

Question 6

Question Type: MultipleChoice

Which of the following techniques can be used to map 'open' or 'pass through' ports on a gateway?

Options:

A- Traceport

B- Tracefire

C- Tracegate

D- Traceroute

Answer:

D

Question 7

Which of the following IP packet elements is responsible for authentication while using IPSec?
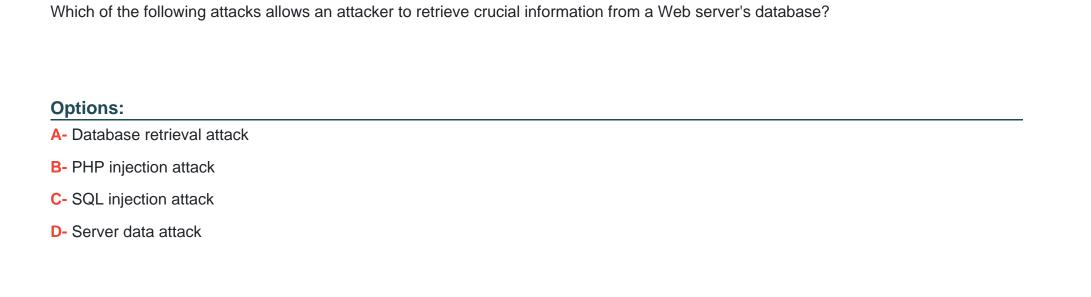
Options:

A- Authentication Header (AH)

B- Layer 2 Tunneling Protocol (L2TP)

C- Internet Key Exchange (IKE)

D- Encapsulating Security Payload (ESP)

Answer:

A

Question 8

Which of the following attacks allows an attacker to retrieve crucial information from a Web server's database?

Options:

A- Database retrieval attack

B- PHP injection attack

C- SQL injection attack

D- Server data attack

Answer:

C