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Exam : ECSAv10

Title:EC-Council CertifiedSecurity Analyst

Version : DEMO

1. Transmission control protocol accepts data from a data stream, divides it into chunks, and adds a TCP header creating a TCP segment. The TCP header is the first 24 bytes of a TCP segment that contains the parameters and state of an end-to-end TCP socket. It is used to track the state of communication between two TCP endpoints.

For a connection to be established or initialized, the two hosts must synchronize. The synchronization requires each side to send its own initial sequence number and to receive a confirmation of exchange in an acknowledgment (ACK) from the other side

The below diagram shows the TCP Header format:

Source port						Destination port		
				Se	que	enci	imber	
		į.	Acł	knov	wle	dge	nt number	
TCP header length	U R G	ACK	P S H	R S T	S Y Z	F I N	Window size	
Checksum						Urgent pointer		
		Op	otion	าร				
				1	Data	a (o	nal)	

- A. 16 bits
- B. 32 bits
- C. 8 bits
- D. 24 bits

Answer: B

2. Which one of the following tools of trade is a commercial shellcode and payload generator written in Python by Dave Aitel?

- A. Microsoft Baseline Security Analyzer (MBSA)
- B. CORE Impact
- C. Canvas
- D. Network Security Analysis Tool (NSAT)
- Answer: C

3.A firewall's decision to forward or reject traffic in network filtering is dependent upon which of the following?

- A. Destination address
- B. Port numbers
- C. Source address

D. Protocol used Answer: D

4.One of the steps in information gathering is to run searches on a company using complex keywords in Google.

terms appearing	anywhere in the page		Search for ferms in the whole page, page title, or web address links to the page you're looking for.
SafeSearch	Show most relevant results		Tell SaleSearch whether to filter sexually explicit content.
reading level	no reading level displayed		Find pages at one reading level or just view the level info
file type:	any format		Find pages in the format you prefer.
usage rights:	not filtered by license		Find pages you are free to use yourself.
		Advanced Search	
		Advanced Search	

Which search keywords would you use in the Google search engine to find all the PowerPoint presentations containing information about a target company, ROCHESTON?

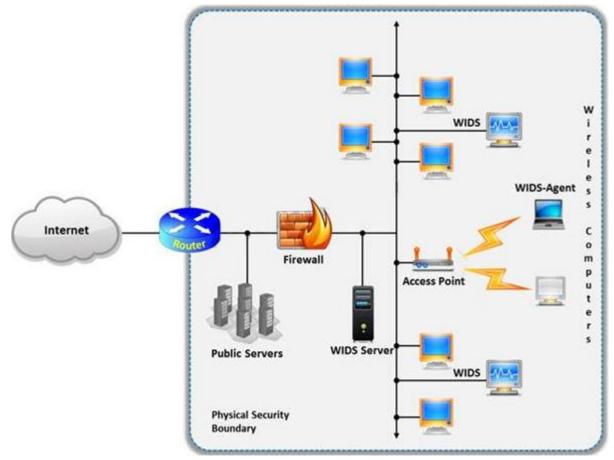
- A. ROCHESTON fileformat:+ppt
- B. ROCHESTON ppt:filestring
- C. ROCHESTON filetype:ppt
- D. ROCHESTON +ppt:filesearch

Answer: C

5.A wireless intrusion detection system (WIDS) monitors the radio spectrum for the presence of unauthorized, rogue access points and the use of wireless attack tools.

The system monitors the radio spectrum used by wireless LANs, and immediately alerts a systems administrator whenever a rogue access point is detected. Conventionally it is achieved by comparing the MAC address of the participating wireless devices.

Which of the following attacks can be detected with the help of wireless intrusion detection system (WIDS)?



- A. Social engineering
- B. SQL injection
- C. Parameter tampering
- D. Man-in-the-middle attack

Answer: D