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**QUESTION 1**

Which of the following describes the practice of stateful multi-layer inspection?

- A. Using a VLAN on a firewall to enable masquerading of private IP addresses
- B. Prioritizing voice and video data to reduce congestion
- C. Inspecting packets in all layers of the OSI/RM with a packet filter
- D. Using Quality of Service (QoS) on a proxy-oriented firewall

Correct Answer: C

QUESTION 2

A CGI application on the company's Web server has a bug written into it. This particular bug allows the application to write data into an area of memory that has not been properly allocated to the application. An attacker has created an application that takes advantage of this bug to obtain credit card information. Which of the following security threats is the attacker exploiting, and what can be done to solve the problem?

- A. - Buffer overflow - Work with the Web developer to solve the problem
- B. - SQL injection - Work with a database administrator to solve the problem
- C. - Denial of service - Contact the organization that wrote the code for the Web server
- D. - Man-in-the-middle attack - Contact the company auditor

Correct Answer: A

QUESTION 3

Consider the following image: From the information in this image, what type of attack is occurring?



```
james@jamey: ~  
File Edit View Terminal Tabs Help  
james@jamey:~$ sudo john /etc/shadow  
[sudo] password for james:  
Created directory: /root/.john  
Loaded 1 password hash (FreeBSD MD5 [32/32])  
guesses: 0 time: 0:00:00:13 60% (2) c/s: 6120 trying: Valerie3  
guesses: 0 time: 0:00:00:14 64% (2) c/s: 6132 trying: Bootsie5  
guesses: 0 time: 0:00:00:18 80% (2) c/s: 6151 trying: 7faust  
guesses: 0 time: 0:00:00:19 84% (2) c/s: 6159 trying: 5benoit  
guesses: 0 time: 0:00:00:20 88% (2) c/s: 6163 trying: Marlboros  
guesses: 0 time: 0:00:00:22 96% (2) c/s: 6163 trying: Lasering  
guesses: 0 time: 0:00:00:23 (3) c/s: 6114 trying: machons  
guesses: 0 time: 0:00:00:24 (3) c/s: 6108 trying: 49072007  
guesses: 0 time: 0:00:00:25 (3) c/s: 6103 trying: motin  
guesses: 0 time: 0:00:00:26 (3) c/s: 6106 trying: abent1  
guesses: 0 time: 0:00:00:27 (3) c/s: 6108 trying: sunkal  
guesses: 0 time: 0:00:00:33 (3) c/s: 6122 trying: molasa  
guesses: 0 time: 0:00:00:34 (3) c/s: 6118 trying: binams  
guesses: 0 time: 0:00:00:35 (3) c/s: 6117 trying: seacal  
guesses: 0 time: 0:00:00:39 (3) c/s: 6130 trying: suphiele  
guesses: 0 time: 0:00:00:40 (3) c/s: 6130 trying: croutier  
guesses: 0 time: 0:00:00:43 (3) c/s: 6147 trying: 46633313  
guesses: 0 time: 0:00:00:44 (3) c/s: 6154 trying: stumbown  
guesses: 0 time: 0:00:00:45 (3) c/s: 6159 trying: mr137
```

- A. A man-in-the-middle attack
- B. A brute-force attack
- C. A connection-hijacking attack
- D. A spoofing attack

Correct Answer: B

QUESTION 4

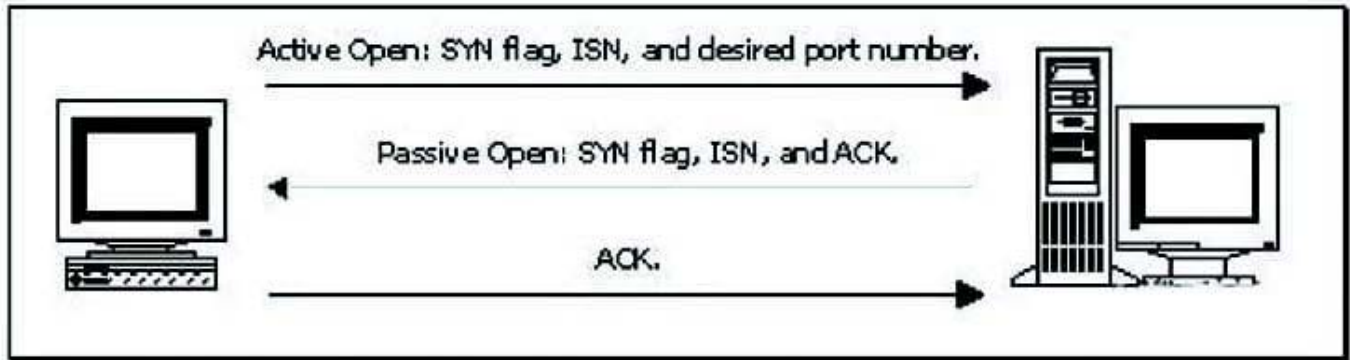
At the beginning of an IPsec session, which activity occurs during the Internet Key Exchange (IKE)?

- A. Determining the number of security associations
- B. Negotiating the authentication method
- C. Determining the network identification number
- D. Negotiating the version of IP to be used

Correct Answer: B

**QUESTION 5**

Consider the following diagram:



Which of the following best describes the protocol activity shown in the diagram, along with the most likely potential threat that accompanies this protocol?

- A. The ICMP Time Exceeded message, with the threat of a denial-of-service attack
- B. The SIP three-way handshake, with the threat of a buffer overflow
- C. The TCP three-way handshake, with the threat of a man-in-the-middle attack
- D. The DNS name query, with the threat of cache poisoning

Correct Answer: C

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