

Question 1 (1 Mark)

Which HTTP header would you modify to help perform an "HTTP request smuggling" attack?

- A. Expires
- B. Pragma
- C. Cache-Control
- D. Content-Length
- E. Content-Language

Answer

D. Content-Length

Question 2 (1 Mark)

Your customer tells you they have a Class B network. How many IP addresses does this network include?

- A. 65536
- B. 16
- C. 16777216
- D. 8192
- E. 256

Answer

A. 65536

Question 3 (1 Mark)

Which of the following PowerShell commands would help in determining the local machine's patching status?

- A. Get-HotFix
- B. Get-SystemUpdates
- C. Select-SystemUpdates -Machine localhost
- D. Get-InstalledSoftware | Where-Object {\$_.HotFixID -like 'KB*'}
- E. None of these

Answer

A. Get-HotFix

Question 4 (1 Mark)

A well-configured Checkpoint Firewall is running on your local network segment. Which of the following types of probe is it most likely to respond to?

- A. A ICMP Echo request
- B. An ARP 'who has' request
- C. It will not respond to any type of probe
- D. A TCP SYN packet to TCP port 264
- E. An IKE probe to UDP port 500

Answer

B. An ARP 'who has' request