

# DUMPS ARENA

## Check Point Certified Security Administrator (CCSA R80)

Checkpoint 156-215.80

Version Demo

Total Demo Questions: 13

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**QUESTION NO: 1**

Due to high CPU workload on the Security Gateway, the security administrator decided to purchase a new multicore CPU to replace the existing single core CPU. After installation, is the administrator required to perform any additional tasks?

- A. Go to clash-Run cpstop | Run cpstart
- B. Go to clash-Run cpconfig | Configure CoreXL to make use of the additional Cores | Exit cpconfig | Reboot Security Gateway
- C. Administrator does not need to perform any task. Check Point will make use of the newly installed CPU and Cores
- D. Go to clash-Run cpconfig | Configure CoreXL to make use of the additional Cores | Exit cpconfig | Reboot Security Gateway | Install Security Policy

**ANSWER: B****QUESTION NO: 2**

\_\_\_\_\_ information is included in the “Full Log” tracking option, but is not included in the “Log” tracking option?

- A. File attributes
- B. Application
- C. Destination port
- D. Data type

**ANSWER: D****Explanation:**

Tracking Options

- Network Log - Generates a log with only basic Firewall information: Source, Destination, Source Port, Destination Port, and Protocol.
  - Log - Equivalent to the Network Log option, but also includes the application name (for example, Dropbox), and application information (for example, the URL of the Website). This is the default Tracking option.
  - Full Log - Equivalent to the log option, but also records data for each URL request made.
- If suppression is not selected, it generates a complete log (as defined in pre-R80 management). - If suppression is selected, it generates an extended log (as defined in pre-R80 management). ▪ None - Do not generate a log.

Reference:

[https://sc1.checkpoint.com/documents/R80/CP\\_R80\\_LoggingAndMonitoring/html\\_frameset.htm?topic=documents/R80/CP\\_R80\\_LoggingAndMonitoring/131914](https://sc1.checkpoint.com/documents/R80/CP_R80_LoggingAndMonitoring/html_frameset.htm?topic=documents/R80/CP_R80_LoggingAndMonitoring/131914)

**QUESTION NO: 3**

Which option will match a connection regardless of its association with a VPN community?

- A. All Site-to-Site VPN Communities
- B. Accept all encrypted traffic
- C. All Connections (Clear or Encrypted)
- D. Specific VPN Communities

**ANSWER: B****QUESTION NO: 4**

How do you configure the Security Policy to provide users access to the Captive Portal through an external (Internet) interface?

- A. Change the gateway settings to allow Captive Portal access via an external interface.
- B. No action is necessary. This access is available by default.
- C. Change the Identity Awareness settings under Global Properties to allow Captive Policy access on all interfaces.
- D. Change the Identity Awareness settings under Global Properties to allow Captive Policy access for an external interface.

**ANSWER: A****QUESTION NO: 5**

Which of the following is NOT a VPN routing option available in a star community?

- A. To satellites through center only
- B. To center, or through the center to other satellites, to Internet and other VPN targets
- C. To center and to other satellites through center
- D. To center only

**ANSWER: A D**

**Explanation:**

SmartConsole

For simple hubs and spokes (or if there is only one Hub), the easiest way is to configure a VPN star community in R80 SmartConsole:

1. On the Star Community window, in the:
  - a. Center Gateways section, select the Security Gateway that functions as the "Hub".
  - b. Satellite Gateways section, select Security Gateways as the "spokes", or satellites.
2. On the VPN Routing page, Enable VPN routing for satellites section, select one of these options:
  - a. To center and to other Satellites through center - This allows connectivity between the Security Gateways, for example if the spoke Security Gateways are DAIP Security Gateways, and the Hub is a Security Gateway with a static IP address.
  - b. To center, or through the center to other satellites, to internet and other VPN targets - This allows connectivity between the Security Gateways as well as the ability to inspect all communication passing through the Hub to the Internet.
3. Create an appropriate Access Control Policy rule.
4. NAT the satellite Security Gateways on the Hub if the Hub is used to route connections from Satellites to the Internet.

The two Dynamic Objects (DAIP Security Gateways) can securely route communication through the Security Gateway with the static IP address.

Reference: [https://sc1.checkpoint.com/documents/R80/CP\\_R80BC\\_VPN/html\\_frameset.htm](https://sc1.checkpoint.com/documents/R80/CP_R80BC_VPN/html_frameset.htm)

**QUESTION NO: 6**

How would you determine the software version from the CLI?

- A. fw ver
- B. fw stat
- C. fw monitor
- D. cpinfo

**ANSWER: A****QUESTION NO: 7**

Choose the correct statement regarding Implicit Rules.

- A. To edit the Implicit rules you go to: Launch Button > Policy > Global Properties > Firewall.
- B. Implied rules are fixed rules that you cannot change.
- C. You can directly edit the Implicit rules by double-clicking on a specific Implicit rule.

D. You can edit the Implicit rules but only if requested by Check Point support personnel.

**ANSWER: A**

### QUESTION NO: 8

What Identity Agent allows packet tagging and computer authentication?

- A. Endpoint Security Client
- B. Full Agent
- C. Light Agent
- D. System Agent

**ANSWER: B**

#### Explanation:

Reference:

[https://sc1.checkpoint.com/documents/R77/CP\\_R77\\_IdentityAwareness\\_WebAdminGuide/html\\_frameset.htm?topic=documents/R77/CP\\_R77\\_IdentityAwareness\\_WebAdminGuide/62838](https://sc1.checkpoint.com/documents/R77/CP_R77_IdentityAwareness_WebAdminGuide/html_frameset.htm?topic=documents/R77/CP_R77_IdentityAwareness_WebAdminGuide/62838)

### QUESTION NO: 9

VPN gateways authenticate using \_\_\_\_\_ and \_\_\_\_\_ .

- A. Passwords; tokens
- B. Certificates; pre-shared secrets
- C. Certificates; passwords
- D. Tokens; pre-shared secrets

**ANSWER: B**

#### Explanation:

VPN gateways authenticate using Digital Certificates and Pre-shared secrets.

Reference: [https://sc1.checkpoint.com/documents/R77/CP\\_R77\\_VPN\\_AdminGuide/85469.htm](https://sc1.checkpoint.com/documents/R77/CP_R77_VPN_AdminGuide/85469.htm)

### QUESTION NO: 10

Which of the following is NOT a tracking option? (Choose three.)

- A. Partial log
- B. Log
- C. Network log
- D. Full log

**ANSWER: A C D**

**Explanation:**

Reference:

[https://sc1.checkpoint.com/documents/R80.10/WebAdminGuides/EN/CP\\_R80.10\\_LoggingAndMonitoring\\_AdminGuide/html\\_frameset.htm?topic=documents/R80.10/WebAdminGuides/EN/](https://sc1.checkpoint.com/documents/R80.10/WebAdminGuides/EN/CP_R80.10_LoggingAndMonitoring_AdminGuide/html_frameset.htm?topic=documents/R80.10/WebAdminGuides/EN/)

[CP\\_R80.10\\_LoggingAndMonitoring\\_AdminGuide/131914](https://sc1.checkpoint.com/documents/R80.10/WebAdminGuides/EN/CP_R80.10_LoggingAndMonitoring_AdminGuide/131914)

**QUESTION NO: 11**

An internal router is sending UDP keep-alive packets that are being encapsulated with GRE and sent through your R77 Security Gateway to a partner site. A rule for GRE traffic is configured for ACCEPT/ LOG. Although the keep-alive packets are being sent every minute, a search through the SmartView Tracker logs for GRE traffic only shows one entry for the whole day (early in the morning after a Policy install).

Your partner site indicates they are successfully receiving the GRE encapsulated keep-alive packets on the 1-minute interval.

If GRE encapsulation is turned off on the router, SmartView Tracker shows a log entry for the UDP keep-alive packet every minute. Which of the following is the BEST explanation for this behavior?

- A. The setting Log does not capture this level of detail for GRE. Set the rule tracking action to Audit since certain types of traffic can only be tracked this way.
- B. The log unification process is using a LUUID (Log Unification Unique Identification) that has become corrupt. Because it is encrypted, the R77 Security Gateway cannot distinguish between GRE sessions. This is a known issue with GRE. Use IPSEC instead of the non-standard GRE protocol for encapsulation.
- C. The Log Server log unification process unifies all log entries from the Security Gateway on a specific connection into only one log entry in the SmartView Tracker. GRE traffic has a 10 minute session timeout, thus each keep-alive packet is considered part of the original logged connection at the beginning of the day.
- D. The Log Server is failing to log GRE traffic properly because it is VPN traffic. Disable all VPN configuration to the partner site to enable proper logging.

**ANSWER: C**

**QUESTION NO: 12**

What is the purpose of Priority Delta in VRRP?

- A. When a box is up, Effective Priority = Priority + Priority Delta
- B. When an Interface is up, Effective Priority = Priority + Priority Delta
- C. When an Interface fails, Effective Priority = Priority - Priority Delta
- D. When a box fails, Effective Priority = Priority - Priority Delta

**ANSWER: C**

**Explanation:**

Reference: [https://sc1.checkpoint.com/documents/R76/CP\\_R76\\_Gaia\\_WebAdmin/87911.htm](https://sc1.checkpoint.com/documents/R76/CP_R76_Gaia_WebAdmin/87911.htm)

**QUESTION NO: 13**

Which of the following Automatically Generated Rules NAT rules have the lowest implementation priority?

- A. Machine Hide NAT
- B. Address Range Hide NAT
- C. Network Hide NAT
- D. Machine Static NAT

**ANSWER: B C**

**Explanation:**

SmartDashboard organizes the automatic NAT rules in this order:

1. Static NAT rules for Firewall, or node (computer or server) objects
2. Hide NAT rules for Firewall, or node objects
3. Static NAT rules for network or address range objects
4. Hide NAT rules for network or address range objects

Reference: [https://sc1.checkpoint.com/documents/R77/CP\\_R77\\_Firewall\\_WebAdmin/6724.htm](https://sc1.checkpoint.com/documents/R77/CP_R77_Firewall_WebAdmin/6724.htm)