

# CheckPoint

## Exam Questions 156-315.81

Check Point Certified Security Expert R81



#### NEW QUESTION 1

- (Exam Topic 1)

What are the different command sources that allow you to communicate with the API server?

- A. SmartView Monitor, API\_cli Tool, Gaia CLI, Web Services
- B. SmartConsole GUI Console, mgmt\_cli Tool, Gaia CLI, Web Services
- C. SmartConsole GUI Console, API\_cli Tool, Gaia CLI, Web Services
- D. API\_cli Tool, Gaia CLI, Web Services

**Answer: B**

#### NEW QUESTION 2

- (Exam Topic 1)

Which of the SecureXL templates are enabled by default on Security Gateway?

- A. Accept
- B. Drop
- C. NAT
- D. None

**Answer: D**

#### NEW QUESTION 3

- (Exam Topic 1)

Which view is NOT a valid CPVIEW view?

- A. IDA
- B. RAD
- C. PDP
- D. VPN

**Answer: C**

#### NEW QUESTION 4

- (Exam Topic 1)

Which of these statements describes the Check Point ThreatCloud?

- A. Blocks or limits usage of web applications
- B. Prevents or controls access to web sites based on category
- C. Prevents Cloud vulnerability exploits
- D. A worldwide collaborative security network

**Answer: D**

#### NEW QUESTION 5

- (Exam Topic 1)

What is true about the IPS-Blade?

- A. In R81, IPS is managed by the Threat Prevention Policy
- B. In R81, in the IPS Layer, the only three possible actions are Basic, Optimized and Strict
- C. In R81, IPS Exceptions cannot be attached to “all rules”
- D. In R81, the GeoPolicy Exceptions and the Threat Prevention Exceptions are the same

**Answer: A**

#### NEW QUESTION 6

- (Exam Topic 1)

Check Point Central Deployment Tool (CDT) communicates with the Security Gateway / Cluster Members over Check Point SIC \_\_\_\_\_.

- A. TCP Port 18190
- B. TCP Port 18209
- C. TCP Port 19009
- D. TCP Port 18191

**Answer: D**

#### NEW QUESTION 7

- (Exam Topic 1)

What has to be taken into consideration when configuring Management HA?

- A. The Database revisions will not be synchronized between the management servers
- B. SmartConsole must be closed prior to synchronized changes in the objects database
- C. If you wanted to use Full Connectivity Upgrade, you must change the Implied Rules to allow FW1\_cpundant to pass before the Firewall Control Connections.
- D. For Management Server synchronization, only External Virtual Switches are supported
- E. So, if you wanted to employ Virtual Routers instead, you have to reconsider your design.

**Answer:** A

**NEW QUESTION 8**

- (Exam Topic 1)

You want to gather and analyze threats to your mobile device. It has to be a lightweight app. Which application would you use?

- A. SmartEvent Client Info
- B. SecuRemote
- C. Check Point Protect
- D. Check Point Capsule Cloud

**Answer:** C

**NEW QUESTION 9**

- (Exam Topic 1)

Which CLI command will reset the IPS pattern matcher statistics?

- A. ips reset pmstat
- B. ips pstats reset
- C. ips pmstats refresh
- D. ips pmstats reset

**Answer:** D

**NEW QUESTION 10**

- (Exam Topic 1)

Which TCP-port does CPM process listen to?

- A. 18191
- B. 18190
- C. 8983
- D. 19009

**Answer:** D

**NEW QUESTION 10**

- (Exam Topic 1)

The Firewall kernel is replicated multiple times, therefore:

- A. The Firewall kernel only touches the packet if the connection is accelerated
- B. The Firewall can run different policies per core
- C. The Firewall kernel is replicated only with new connections and deletes itself once the connection times out
- D. The Firewall can run the same policy on all cores.

**Answer:** D

**Explanation:**

On a Security Gateway with CoreXL enabled, the Firewall kernel is replicated multiple times. Each replicated copy, or instance, runs on one processing core. These instances handle traffic concurrently, and each instance is a complete and independent inspection kernel. When CoreXL is enabled, all the kernel instances in the Security Gateway process traffic through the same interfaces and apply the same security policy.

**NEW QUESTION 14**

- (Exam Topic 1)

What is the mechanism behind Threat Extraction?

- A. This a new mechanism which extracts malicious files from a document to use it as a counter-attack against its sender.
- B. This is a new mechanism which is able to collect malicious files out of any kind of file types to destroy it prior to sending it to the intended recipient.
- C. This is a new mechanism to identify the IP address of the sender of malicious codes and put it into the SAM database (Suspicious Activity Monitoring).
- D. Any active contents of a document, such as JavaScripts, macros and links will be removed from the document and forwarded to the intended recipient, which makes this solution very fast.

**Answer:** D

**NEW QUESTION 17**

- (Exam Topic 1)

Fill in the blank: The tool \_\_\_\_\_ generates a R81 Security Gateway configuration report.

- A. infoCP
- B. infoview
- C. cpinfo
- D. fw cpinfo

**Answer:** C

**NEW QUESTION 21**

- (Exam Topic 1)

On R81.10 when configuring Third-Party devices to read the logs using the LEA (Log Export API) the default Log Server uses port:

- A. 18210
- B. 18184
- C. 257
- D. 18191

**Answer:** B

#### NEW QUESTION 26

- (Exam Topic 1)

What Factor preclude Secure XL Templating?

- A. Source Port Ranges/Encrypted Connections
- B. IPS
- C. ClusterXL in load sharing Mode
- D. CoreXL

**Answer:** A

#### NEW QUESTION 30

- (Exam Topic 1)

Advanced Security Checkups can be easily conducted within:

- A. Reports
- B. Advanced
- C. Checkups
- D. Views
- E. Summary

**Answer:** A

#### NEW QUESTION 32

- (Exam Topic 1)

Your manager asked you to check the status of SecureXL, and its enabled templates and features. What command will you use to provide such information to manager?

- A. fw accel stat
- B. fwaccel stat
- C. fw acces stats
- D. fwaccel stats

**Answer:** B

#### NEW QUESTION 37

- (Exam Topic 1)

What happen when IPS profile is set in Detect Only Mode for troubleshooting?

- A. It will generate Geo-Protection traffic
- B. Automatically uploads debugging logs to Check Point Support Center
- C. It will not block malicious traffic
- D. Bypass licenses requirement for Geo-Protection control

**Answer:** C

#### Explanation:

It is recommended to enable Detect-Only for Troubleshooting on the profile during the initial installation of IPS. This option overrides any protections that are set to Prevent so that they will not block any traffic.

During this time you can analyze the alerts that IPS generates to see how IPS will handle network traffic, while avoiding any impact on the flow of traffic.

#### NEW QUESTION 40

- (Exam Topic 1)

Selecting an event displays its configurable properties in the Detail pane and a description of the event in the Description pane. Which is NOT an option to adjust or configure?

- A. Severity
- B. Automatic reactions
- C. Policy
- D. Threshold

**Answer:** C

#### NEW QUESTION 44

- (Exam Topic 1)

Which of the following Check Point processes within the Security Management Server is responsible for the receiving of log records from Security Gateway?

- A. logd
- B. fwd
- C. fwm
- D. cpd

**Answer:** B

#### NEW QUESTION 45

- (Exam Topic 1)

SandBlast Mobile identifies threats in mobile devices by using on-device, network, and cloud-based algorithms and has four dedicated components that constantly work together to protect mobile devices and their data. Which component is NOT part of the SandBlast Mobile solution?

- A. Management Dashboard
- B. Gateway
- C. Personal User Storage
- D. Behavior Risk Engine

**Answer:** C

#### NEW QUESTION 46

- (Exam Topic 1)

Which statement is NOT TRUE about Delta synchronization?

- A. Using UDP Multicast or Broadcast on port 8161
- B. Using UDP Multicast or Broadcast on port 8116
- C. Quicker than Full sync
- D. Transfers changes in the Kernel tables between cluster members.

**Answer:** A

#### NEW QUESTION 50

- (Exam Topic 1)

The fwd process on the Security Gateway sends logs to the fwd process on the Management Server via which 2 processes?

- A. fwd via cpm
- B. fwm via fwd
- C. cpm via cpd
- D. fwd via cpd

**Answer:** A

#### NEW QUESTION 51

- (Exam Topic 1)

Which of the following process pulls application monitoring status?

- A. fwd
- B. fwm
- C. cpwd
- D. cpd

**Answer:** D

#### NEW QUESTION 54

- (Exam Topic 1)

Which is the least ideal Synchronization Status for Security Management Server High Availability deployment?

- A. Synchronized
- B. Never been synchronized
- C. Lagging
- D. Collision

**Answer:** D

#### NEW QUESTION 59

- (Exam Topic 1)

What is the limitation of employing Sticky Decision Function?

- A. With SDF enabled, the involved VPN Gateways only supports IKEv1
- B. Acceleration technologies, such as SecureXL and CoreXL are disabled when activating SDF
- C. With SDF enabled, only ClusterXL in legacy mode is supported
- D. With SDF enabled, you can only have three Sync interfaces at most

**Answer:** B

#### NEW QUESTION 64

- (Exam Topic 1)

Tom has been tasked to install Check Point R81 in a distributed deployment. Before Tom installs the systems this way, how many machines will he need if he does NOT include a SmartConsole machine in his calculations?

- A. One machine, but it needs to be installed using SecurePlatform for compatibility purposes.
- B. One machine
- C. Two machines
- D. Three machines

**Answer:** C

**Explanation:**

One for Security Management Server and the other one for the Security Gateway.

#### NEW QUESTION 66

- (Exam Topic 1)

What are the three components for Check Point Capsule?

- A. Capsule Docs, Capsule Cloud, Capsule Connect
- B. Capsule Workspace, Capsule Cloud, Capsule Connect
- C. Capsule Workspace, Capsule Docs, Capsule Connect
- D. Capsule Workspace, Capsule Docs, Capsule Cloud

**Answer:** D

#### NEW QUESTION 69

- (Exam Topic 1)

Connections to the Check Point R81 Web API use what protocol?

- A. HTTPS
- B. RPC
- C. VPN
- D. SIC

**Answer:** A

#### NEW QUESTION 72

- (Exam Topic 1)

When doing a Stand-Alone Installation, you would install the Security Management Server with which other Check Point architecture component?

- A. None, Security Management Server would be installed by itself.
- B. SmartConsole
- C. SecureClient
- D. Security Gateway
- E. SmartEvent

**Answer:** D

#### NEW QUESTION 77

- (Exam Topic 1)

Which of the following type of authentication on Mobile Access can NOT be used as the first authentication method?

- A. Dynamic ID
- B. RADIUS
- C. Username and Password
- D. Certificate

**Answer:** A

#### NEW QUESTION 82

- (Exam Topic 1)

What is the difference between an event and a log?

- A. Events are generated at gateway according to Event Policy
- B. A log entry becomes an event when it matches any rule defined in Event Policy
- C. Events are collected with SmartWorkflow form Trouble Ticket systems
- D. Log and Events are synonyms

**Answer:** B

#### NEW QUESTION 87

- (Exam Topic 1)

Which of the following statements is TRUE about R81 management plug-ins?

- A. The plug-in is a package installed on the Security Gateway.
- B. Installing a management plug-in requires a Snapshot, just like any upgrade process.
- C. A management plug-in interacts with a Security Management Server to provide new features and support for new products.

D. Using a plug-in offers full central management only if special licensing is applied to specific features of the plug-in.

**Answer:** C

**NEW QUESTION 92**

- (Exam Topic 1)

R81.10 management server can manage gateways with which versions installed?

- A. Versions R77 and higher
- B. Versions R76 and higher
- C. Versions R75.20 and higher
- D. Versions R75 and higher

**Answer:** C

**NEW QUESTION 95**

- (Exam Topic 1)

Where you can see and search records of action done by R81 SmartConsole administrators?

- A. In SmartView Tracker, open active log
- B. In the Logs & Monitor view, select “Open Audit Log View”
- C. In SmartAuditLog View
- D. In Smartlog, all logs

**Answer:** B

**NEW QUESTION 100**

- (Exam Topic 1)

Which of the following authentication methods ARE NOT used for Mobile Access?

- A. RADIUS server
- B. Username and password (internal, LDAP)
- C. SecurID
- D. TACACS+

**Answer:** D

**NEW QUESTION 104**

- (Exam Topic 1)

Which method below is NOT one of the ways to communicate using the Management API's?

- A. Typing API commands using the “mgmt\_cli” command
- B. Typing API commands from a dialog box inside the SmartConsole GUI application
- C. Typing API commands using Gaia’s secure shell(clish)19+
- D. Sending API commands over an http connection using web-services

**Answer:** D

**NEW QUESTION 105**

- (Exam Topic 1)

Check Point recommends configuring Disk Space Management parameters to delete old log entries when available disk space is less than or equal to?

- A. 50%
- B. 75%
- C. 80%
- D. 15%

**Answer:** D

**NEW QUESTION 109**

- (Exam Topic 1)

To fully enable Dynamic Dispatcher on a Security Gateway:

- A. run fw ctl multik set\_mode 9 in Expert mode and then Reboot.
- B. Using cpconfig, update the Dynamic Dispatcher value to “full” under the CoreXL menu.
- C. Edit/proc/interrupts to include multik set\_mode 1 at the bottom of the file, save, and reboot.
- D. run fw multik set\_mode 1 in Expert mode and then reboot.

**Answer:** A

**NEW QUESTION 110**

- (Exam Topic 1)

Which packet info is ignored with Session Rate Acceleration?

- A. source port ranges



- B. source ip
- C. source port
- D. same info from Packet Acceleration is used

**Answer:** B

#### NEW QUESTION 113

- (Exam Topic 1)

What are the attributes that SecureXL will check after the connection is allowed by Security Policy?

- A. Source address, Destination address, Source port, Destination port, Protocol
- B. Source MAC address, Destination MAC address, Source port, Destination port, Protocol
- C. Source address, Destination address, Source port, Destination port
- D. Source address, Destination address, Destination port, Protocol

**Answer:** A

#### NEW QUESTION 118

- (Exam Topic 1)

CPM process stores objects, policies, users, administrators, licenses and management data in a database. The database is:

- A. MySQL
- B. Postgres SQL
- C. MarisDB
- D. SOLR

**Answer:** B

#### NEW QUESTION 121

- (Exam Topic 2)

Both ClusterXL and VRRP are fully supported by Gaia R81.10 and available to all Check Point appliances. Which the following command is NOT related to redundancy and functions?

- A. cphaprob stat
- B. cphaprob -a if
- C. cphaprob -l list
- D. cphaprob all show stat

**Answer:** D

#### NEW QUESTION 122

- (Exam Topic 2)

What are the blades of Threat Prevention?

- A. IPS, DLP, AntiVirus, AntiBot, Sandblast Threat Emulation/Extraction
- B. DLP, AntiVirus, QoS, AntiBot, Sandblast Threat Emulation/Extraction
- C. IPS, AntiVirus, AntiBot
- D. IPS, AntiVirus, AntiBot, Sandblast Threat Emulation/Extraction

**Answer:** D

#### NEW QUESTION 126

- (Exam Topic 2)

As an administrator, you may be required to add the company logo to reports. To do this, you would save the logo as a PNG file with the name 'cover-company-logo.png' and then copy that image file to which directory on the SmartEvent server?

- A. \$FWDIR/smartevent/conf
- B. \$RTDIR/smartevent/conf
- C. \$RTDIR/smartview/conf
- D. \$FWDIR/smartview/conf

**Answer:** C

#### NEW QUESTION 130

- (Exam Topic 2)

SecureXL improves non-encrypted firewall traffic throughput and encrypted VPN traffic throughput.

- A. This statement is true because SecureXL does improve all traffic.
- B. This statement is false because SecureXL does not improve this traffic but CoreXL does.
- C. This statement is true because SecureXL does improve this traffic.
- D. This statement is false because encrypted traffic cannot be inspected.

**Answer:** C

#### Explanation:

SecureXL improved non-encrypted firewall traffic throughput, and encrypted VPN traffic throughput, by nearly an order-of-magnitude- particularly for small packets



flowing in long duration connections.

#### NEW QUESTION 135

- (Exam Topic 2)

Which process is available on any management product and on products that require direct GUI access, such as SmartEvent and provides GUI client communications, database manipulation, policy compilation and Management HA synchronization?

- A. cpwd
- B. fwd
- C. cpd
- D. fwm

**Answer: D**

#### Explanation:

Firewall Management (fwm) is available on any management product, including Multi-Domain and on products that require direct GUI access, such as SmartEvent, It provides the following:

- GUI Client communication
- Database manipulation
- Policy Compilation
- Management HA sync

#### NEW QUESTION 136

- (Exam Topic 2)

An administrator would like to troubleshoot why templating is not working for some traffic. How can he determine at which rule templating is disabled?

- A. He can use the fw accel stat command on the gateway.
- B. He can use the fw accel statistics command on the gateway.
- C. He can use the fwaccel stat command on the Security Management Server.
- D. He can use the fwaccel stat command on the gateway

**Answer: D**

#### NEW QUESTION 141

- (Exam Topic 2)

Which of the following describes how Threat Extraction functions?

- A. Detect threats and provides a detailed report of discovered threats.
- B. Proactively detects threats.
- C. Delivers file with original content.
- D. Delivers PDF versions of original files with active content removed.

**Answer: B**

#### NEW QUESTION 144

- (Exam Topic 2)

You need to see which hotfixes are installed on your gateway, which command would you use?

- A. cpinfo -h all
- B. cpinfo -o hotfix
- C. cpinfo -l hotfix
- D. cpinfo -y all

**Answer: D**

#### NEW QUESTION 149

- (Exam Topic 2)

As a valid Mobile Access Method, what feature provides Capsule Connect/VPN?

- A. That is used to deploy the mobile device as a generator of one-time passwords for authenticating to an RSA Authentication Manager.
- B. Full Layer4 VPN –SSL VPN that gives users network access to all mobile applications.
- C. Full Layer3 VPN –IPSec VPN that gives users network access to all mobile applications.
- D. You can make sure that documents are sent to the intended recipients only.

**Answer: C**

#### NEW QUESTION 151

- (Exam Topic 2)

You find one of your cluster gateways showing “Down” when you run the “cphaprob stat” command. You then run the “clusterXL\_admin up” on the down member but unfortunately the member continues to show down. What command do you run to determine the cause?

- A. cphaprob -f register
- B. cphaprob -d -s report
- C. cpstat -f all
- D. cphaprob -a list

**Answer: D**

**NEW QUESTION 156**

- (Exam Topic 2)

Under which file is the proxy arp configuration stored?

- A. \$FWDIR/state/proxy\_arp.conf on the management server
- B. \$FWDIR/conf/local.arp on the management server
- C. \$FWDIR/state/\_tmp/proxy.arp on the security gateway
- D. \$FWDIR/conf/local.arp on the gateway

**Answer:** D

**NEW QUESTION 157**

- (Exam Topic 2)

Which of the following will NOT affect acceleration?

- A. Connections destined to or originated from the Security gateway
- B. A 5-tuple match
- C. Multicast packets
- D. Connections that have a Handler (ICMP, FTP, H.323, etc.)

**Answer:** B

**NEW QUESTION 160**

- (Exam Topic 2)

What is the protocol and port used for Health Check and State Synchronization in ClusterXL?

- A. CCP and 18190
- B. CCP and 257
- C. CCP and 8116
- D. CPC and 8116

**Answer:** C

**NEW QUESTION 164**

- (Exam Topic 2)

How would you deploy TE250X Check Point appliance just for email traffic and in-line mode without a Check Point Security Gateway?

- A. Install appliance TE250X on SpanPort on LAN switch in MTA mode.
- B. Install appliance TE250X in standalone mode and setup MTA.
- C. You can utilize only Check Point Cloud Services for this scenario.
- D. It is not possible, always Check Point SGW is needed to forward emails to SandBlast appliance.

**Answer:** C

**NEW QUESTION 166**

- (Exam Topic 2)

Can multiple administrators connect to a Security Management Server at the same time?

- A. No, only one can be connected
- B. Yes, all administrators can modify a network object at the same time
- C. Yes, every administrator has their own username, and works in a session that is independent of other administrators.
- D. Yes, but only one has the right to write.

**Answer:** C

**NEW QUESTION 171**

- (Exam Topic 2)

Which of the following is NOT a type of Check Point API available in R81.x?

- A. Identity Awareness Web Services
- B. OPSEC SDK
- C. Mobile Access
- D. Management

**Answer:** C

**NEW QUESTION 175**

- (Exam Topic 2)

What information is NOT collected from a Security Gateway in a Cpinfo?

- A. Firewall logs
- B. Configuration and database files
- C. System message logs
- D. OS and network statistics

**Answer:**

A

**NEW QUESTION 177**

- (Exam Topic 2)

What is the command to see cluster status in cli expert mode?

- A. fw ctl stat
- B. clusterXL stat
- C. clusterXL status
- D. cphaprob stat

**Answer: D**

**NEW QUESTION 179**

- (Exam Topic 2)

How often does Threat Emulation download packages by default?

- A. Once a week
- B. Once an hour
- C. Twice per day
- D. Once per day

**Answer: D**

**NEW QUESTION 181**

- (Exam Topic 2)

What is the name of the secure application for Mail/Calendar for mobile devices?

- A. Capsule Workspace
- B. Capsule Mail
- C. Capsule VPN
- D. Secure Workspace

**Answer: A**

**NEW QUESTION 186**

- (Exam Topic 2)

You have existing dbedit scripts from R77. Can you use them with R81.10?

- A. dbedit is not supported in R81.10
- B. dbedit is fully supported in R81.10
- C. You can use dbedit to modify threat prevention or access policies, but not create or modify layers
- D. dbedit scripts are being replaced by mgmt\_cli in R81.10

**Answer: D**

**NEW QUESTION 189**

- (Exam Topic 2)

Which encryption algorithm is the least secured?

- A. AES-128
- B. AES-256
- C. DES
- D. 3DES

**Answer: C**

**NEW QUESTION 192**

- (Exam Topic 2)

When simulating a problem on ClusterXL cluster with cphaprob -d STOP -s problem -t 0 register, to initiate a failover on an active cluster member, what command allows you remove the problematic state?

- A. cphaprob -d STOP unregister
- B. cphaprob STOP unregister
- C. cphaprob unregister STOP
- D. cphaprob -d unregister STOP

**Answer: A**

**Explanation:**

esting a failover in a controlled manner using following command;

# cphaprob -d STOP -s problem -t 0 register

This will register a problem state on the cluster member this was entered on; If you then run;

# cphaprob list

this will show an entry named STOP.

to remove this problematic register run following;

# cphaprob -d STOP unregister References:

**NEW QUESTION 194**

- (Exam Topic 2)

The Correlation Unit performs all but the following actions:

- A. Marks logs that individually are not events, but may be part of a larger pattern to be identified later.
- B. Generates an event based on the Event policy.
- C. Assigns a severity level to the event.
- D. Takes a new log entry that is part of a group of items that together make up an event, and adds it to an ongoing event.

**Answer:** C

**NEW QUESTION 195**

- (Exam Topic 2)

What command can you use to have cpio display all installed hotfixes?

- A. cpio -hf
- B. cpio -y all
- C. cpio -get hf
- D. cpio installed\_jumbo

**Answer:** B

**NEW QUESTION 196**

- (Exam Topic 2)

What are the main stages of a policy installations?

- A. Verification & Compilation, Transfer and Commit
- B. Verification & Compilation, Transfer and Installation
- C. Verification, Commit, Installation
- D. Verification, Compilation & Transfer, Installation

**Answer:** A

**NEW QUESTION 198**

- (Exam Topic 2)

VPN Link Selection will perform the following when the primary VPN link goes down?

- A. The Firewall will drop the packets.
- B. The Firewall can update the Link Selection entries to start using a different link for the same tunnel.
- C. The Firewall will send out the packet on all interfaces.
- D. The Firewall will inform the client that the tunnel is down.

**Answer:** B

**NEW QUESTION 203**

- (Exam Topic 2)

Which Remote Access Client does not provide an Office-Mode Address?

- A. SecuRemote
- B. Endpoint Security Suite
- C. Endpoint Security VPN
- D. Check Point Mobile

**Answer:** A

**NEW QUESTION 205**

- (Exam Topic 2)

When an encrypted packet is decrypted, where does this happen?

- A. Security policy
- B. Inbound chain
- C. Outbound chain
- D. Decryption is not supported

**Answer:** A

**NEW QUESTION 208**

- (Exam Topic 2)

What is the purpose of Priority Delta in VRRP?

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

**Answer:**

C

**Explanation:**

Each instance of VRRP running on a supported interface may monitor the link state of other interfaces. The monitored interfaces do not have to be running VRRP. If a monitored interface loses its link state, then VRRP will decrement its priority over a VRID by the specified delta value and then will send out a new VRRP HELLO packet. If the new effective priority is less than the priority a backup platform has, then the backup platform will begin to send out its own HELLO packet. Once the master sees this packet with a priority greater than its own, then it releases the VIP. References:

**NEW QUESTION 210**

- (Exam Topic 2)

When gathering information about a gateway using CPINFO, what information is included or excluded when using the “-x” parameter?

- A. Includes the registry
- B. Gets information about the specified Virtual System
- C. Does not resolve network addresses
- D. Output excludes connection table

**Answer:** B

**NEW QUESTION 211**

- (Exam Topic 2)

Which one of the following is true about Threat Extraction?

- A. Always delivers a file to user
- B. Works on all MS Office, Executables, and PDF files
- C. Can take up to 3 minutes to complete
- D. Delivers file only if no threats found

**Answer:** A

**NEW QUESTION 213**

- (Exam Topic 2)

With Mobile Access enabled, administrators select the web-based and native applications that can be accessed by remote users and define the actions that users can perform the applications. Mobile Access encrypts all traffic using:

- A. HTTPS for web-based applications and 3DES or RC4 algorithm for native application
- B. For end users to access the native applications, they need to install the SSL Network Extender.
- C. HTTPS for web-based applications and AES or RSA algorithm for native application
- D. For end users to access the native application, they need to install the SSL Network Extender.
- E. HTTPS for web-based applications and 3DES or RC4 algorithm for native application
- F. For end users to access the native applications, no additional software is required.
- G. HTTPS for web-based applications and AES or RSA algorithm for native application
- H. For end users to access the native application, no additional software is required.

**Answer:** A

**NEW QUESTION 216**

- (Exam Topic 2)

Which one of the following is true about Capsule Connect?

- A. It is a full layer 3 VPN client
- B. It offers full enterprise mobility management
- C. It is supported only on iOS phones and Windows PCs
- D. It does not support all VPN authentication methods

**Answer:** A

**NEW QUESTION 218**

- (Exam Topic 2)

What is the most recommended way to install patches and hotfixes?

- A. CPUSE Check Point Update Service Engine
- B. rpm -Uv
- C. Software Update Service
- D. UnixinstallScript

**Answer:** A

**NEW QUESTION 221**

- (Exam Topic 2)

When setting up an externally managed log server, what is one item that will not be configured on the R81 Security Management Server?

- A. IP
- B. SIC
- C. NAT
- D. FQDN

**Answer:** C

**NEW QUESTION 223**

- (Exam Topic 2)

Which command is used to display status information for various components?

- A. show all systems
- B. show system messages
- C. sysmess all
- D. show sysenv all

**Answer:** D

**NEW QUESTION 227**

- (Exam Topic 2)

What is the command to check the status of the SmartEvent Correlation Unit?

- A. fw ctl get int cpsead\_stat
- B. cpstat cpsead
- C. fw ctl stat cpsemd
- D. cp\_conf get\_stat cpsemd

**Answer:** B

**NEW QUESTION 228**

- (Exam Topic 2)

What are the steps to configure the HTTPS Inspection Policy?

- A. Go to Manage&Settings > Blades > HTTPS Inspection > Configure in SmartDashboard
- B. Go to Application&url filtering blade > Advanced > Https Inspection > Policy
- C. Go to Manage&Settings > Blades > HTTPS Inspection > Policy
- D. Go to Application&url filtering blade > Https Inspection > Policy

**Answer:** A

**NEW QUESTION 229**

- (Exam Topic 2)

John detected high load on sync interface. Which is most recommended solution?

- A. For short connections like http service – delay sync for 2 seconds
- B. Add a second interface to handle sync traffic
- C. For short connections like http service – do not sync
- D. For short connections like icmp service – delay sync for 2 seconds

**Answer:** A

**NEW QUESTION 230**

- (Exam Topic 2)

What is considered Hybrid Emulation Mode?

- A. Manual configuration of file types on emulation location.
- B. Load sharing of emulation between an on premise appliance and the cloud.
- C. Load sharing between OS behavior and CPU Level emulation.
- D. High availability between the local SandBlast appliance and the cloud.

**Answer:** B

**NEW QUESTION 234**

- (Exam Topic 2)

What is the difference between SSL VPN and IPSec VPN?

- A. IPSec VPN does not require installation of a resilient VPN client.
- B. SSL VPN requires installation of a resident VPN client.
- C. SSL VPN and IPSec VPN are the same.
- D. IPSec VPN requires installation of a resident VPN client and SSL VPN requires only an installed Browser.

**Answer:** D

**NEW QUESTION 237**

- (Exam Topic 2)

In SmartEvent, what are the different types of automatic reactions that the administrator can configure?

- A. Mail, Block Source, Block Event Activity, External Script, SNMP Trap
- B. Mail, Block Source, Block Destination, Block Services, SNMP Trap
- C. Mail, Block Source, Block Destination, External Script, SNMP Trap



D. Mail, Block Source, Block Event Activity, Packet Capture, SNMP Trap

**Answer:** A

#### NEW QUESTION 240

- (Exam Topic 2)

Which of the following links will take you to the SmartView web application?

- A. <https://<Security Management Server host name>/smartviewweb/>
- B. <https://<Security Management Server IP Address>/smartview/>
- C. <https://<Security Management Server host name>smartviewweb>
- D. <https://<Security Management Server IP Address>/smartview>

**Answer:** B

#### NEW QUESTION 244

- (Exam Topic 2)

When installing a dedicated R81 SmartEvent server. What is the recommended size of the root partition?

- A. Any size
- B. Less than 20GB
- C. More than 10GB and less than 20GB
- D. At least 20GB

**Answer:** D

#### NEW QUESTION 245

- (Exam Topic 2)

Which web services protocol is used to communicate to the Check Point R81 Identity Awareness Web API?

- A. SOAP
- B. REST
- C. XLANG
- D. XML-RPC

**Answer:** B

#### Explanation:

The Identity Web API uses the REST protocol over SSL. The requests and responses are HTTP and in JSON format.

#### NEW QUESTION 250

- (Exam Topic 2)

What is the benefit of “fw monitor” over “tcpdump”?

- A. “fw monitor” reveals Layer 2 information, while “tcpdump” acts at Layer 3.
- B. “fw monitor” is also available for 64-Bit operating systems.
- C. With “fw monitor”, you can see the inspection points, which cannot be seen in “tcpdump”
- D. “fw monitor” can be used from the CLI of the Management Server to collect information from multiple gateways.

**Answer:** C

#### NEW QUESTION 252

- (Exam Topic 2)

Using ClusterXL, what statement is true about the Sticky Decision Function?

- A. Can only be changed for Load Sharing implementations
- B. All connections are processed and synchronized by the pivot
- C. Is configured using cpconfig
- D. Is only relevant when using SecureXL

**Answer:** A

#### NEW QUESTION 254

- (Exam Topic 2)

To enable Dynamic Dispatch on Security Gateway without the Firewall Priority Queues, run the following command in Expert mode and reboot:

- A. fw ctl Dyn\_Dispatch on
- B. fw ctl Dyn\_Dispatch enable
- C. fw ctl multik set\_mode 4
- D. fw ctl multik set\_mode 1

**Answer:** C

#### NEW QUESTION 256

- (Exam Topic 2)



Which one of the following is true about Threat Emulation?

- A. Takes less than a second to complete
- B. Works on MS Office and PDF files only
- C. Always delivers a file
- D. Takes minutes to complete (less than 3 minutes)

**Answer:** D

#### NEW QUESTION 257

- (Exam Topic 2)

You are asked to check the status of several user-mode processes on the management server and gateway. Which of the following processes can only be seen on a Management Server?

- A. fwd
- B. fwm
- C. cpd
- D. cpwd

**Answer:** B

#### NEW QUESTION 258

- (Exam Topic 2)

To accelerate the rate of connection establishment, SecureXL groups all connection that match a particular service and whose sole differentiating element is the source port. The type of grouping enables even the very first packets of a TCP handshake to be accelerated. The first packets of the first connection on the same service will be forwarded to the Firewall kernel which will then create a template of the connection. Which of the these is NOT a SecureXL template?

- A. Accept Template
- B. Deny Template
- C. Drop Template
- D. NAT Template

**Answer:** B

#### NEW QUESTION 260

- (Exam Topic 2)

After making modifications to the \$CVPNDIR/conf/cvpnd.C file, how would you restart the daemon?

- A. cvpnd\_restart
- B. cvpnd\_restart
- C. cvpnd restart
- D. cvpnrestart

**Answer:** B

#### NEW QUESTION 265

- (Exam Topic 3)

In what way is Secure Network Distributor (SND) a relevant feature of the Security Gateway?

- A. SND is a feature to accelerate multiple SSL VPN connections
- B. SND is an alternative to IPSec Main Mode, using only 3 packets
- C. SND is used to distribute packets among Firewall instances
- D. SND is a feature of fw monitor to capture accelerated packets

**Answer:** C

#### NEW QUESTION 267

- (Exam Topic 3)

Which is NOT a SmartEvent component?

- A. SmartEvent Server
- B. Correlation Unit
- C. Log Consolidator
- D. Log Server

**Answer:** C

#### NEW QUESTION 271

- (Exam Topic 3)

Joey wants to upgrade from R75.40 to R81 version of Security management. He will use Advanced Upgrade with Database Migration method to achieve this. What is one of the requirements for his success?

- A. Size of the /var/log folder of the source machine must be at least 25% of the size of the /var/log directory on the target machine
- B. Size of the /var/log folder of the target machine must be at least 25% of the size of the /var/log directory on the source machine
- C. Size of the \$FWDIR/log folder of the target machine must be at least 30% of the size of the \$FWDIR/log directory on the source machine
- D. Size of the /var/log folder of the target machine must be at least 25GB or more

**Answer:** B

**NEW QUESTION 273**

- (Exam Topic 3)

What statement best describes the Proxy ARP feature for Manual NAT in R81.10?

- A. Automatic proxy ARP configuration can be enabled
- B. Translate Destination on Client Side should be configured
- C. fw ctl proxy should be configured
- D. local.arp file must always be configured

**Answer:** D

**NEW QUESTION 274**

- (Exam Topic 3)

Please choose the path to monitor the compliance status of the Check Point R81.10 based management.

- A. Gateways & Servers --> Compliance View
- B. Compliance blade not available under R81.10
- C. Logs & Monitor --> New Tab --> Open compliance View
- D. Security & Policies --> New Tab --> Compliance View

**Answer:** C

**NEW QUESTION 275**

- (Exam Topic 3)

What will SmartEvent automatically define as events?

- A. Firewall
- B. VPN
- C. IPS
- D. HTTPS

**Answer:** C

**NEW QUESTION 279**

- (Exam Topic 3)

What is the Implicit Clean-up Rule?

- A. A setting is defined in the Global Properties for all policies.
- B. A setting that is configured per Policy Layer.
- C. Another name for the Clean-up Rule.
- D. Automatically created when the Clean-up Rule is defined.

**Answer:** C

**NEW QUESTION 280**

- (Exam Topic 3)

You can access the ThreatCloud Repository from:

- A. R81.10 SmartConsole and Application Wiki
- B. Threat Prevention and Threat Tools
- C. Threat Wiki and Check Point Website
- D. R81.10 SmartConsole and Threat Prevention

**Answer:** D

**NEW QUESTION 282**

- (Exam Topic 3)

What is true of the API server on R81.10?

- A. By default the API-server is activated and does not have hardware requirements.
- B. By default the API-server is not active and should be activated from the WebUI.
- C. By default the API server is active on management and stand-alone servers with 16GB of RAM (or more).
- D. By default, the API server is active on management servers with 4 GB of RAM (or more) and on stand-alone servers with 8GB of RAM (or more).

**Answer:** D

**NEW QUESTION 284**

- (Exam Topic 3)

GAiA Software update packages can be imported and installed offline in situation where:

- A. Security Gateway with GAiA does NOT have SFTP access to Internet
- B. Security Gateway with GAiA does NOT have access to Internet.
- C. Security Gateway with GAiA does NOT have SSH access to Internet.

D. The desired CPUSE package is ONLY available in the Check Point CLOUD.

**Answer: B**

**NEW QUESTION 286**

- (Exam Topic 3)

In Logging and Monitoring, the tracking options are Log, Detailed Log and Extended Log. Which of the following options can you add to each Log, Detailed Log and Extended Log?

- A. Accounting
- B. Suppression
- C. Accounting/Suppression
- D. Accounting/Extended

**Answer: C**

**NEW QUESTION 289**

- (Exam Topic 3)

What command would show the API server status?

- A. cpm status
- B. api restart
- C. api status
- D. show api status

**Answer: C**

**NEW QUESTION 294**

- (Exam Topic 3)

Vanessa is firewall administrator in her company. Her company is using Check Point firewall on a central and several remote locations which are managed centrally by R77.30 Security Management Server. On central location is installed R77.30 Gateway on Open server. Remote locations are using Check Point UTM-1570 series appliances with R75.30 and some of them are using a UTM-1-Edge-X or Edge-W with latest available firmware. She is in process of migrating to R81.

What can cause Vanessa unnecessary problems, if she didn't check all requirements for migration to R81?

- A. Missing an installed R77.20 Add-on on Security Management Server
- B. Unsupported firmware on UTM-1 Edge-W appliance
- C. Unsupported version on UTM-1 570 series appliance
- D. Unsupported appliances on remote locations

**Answer: A**

**NEW QUESTION 298**

- (Exam Topic 3)

One of major features in R81 SmartConsole is concurrent administration.

Which of the following is NOT possible considering that AdminA, AdminB and AdminC are editing the same Security Policy?

- A. A lock icon shows that a rule or an object is locked and will be available.
- B. AdminA and AdminB are editing the same rule at the same time.
- C. A lock icon next to a rule informs that any Administrator is working on this particular rule.
- D. AdminA, AdminB and AdminC are editing three different rules at the same time.

**Answer: C**

**NEW QUESTION 301**

- (Exam Topic 3)

Check Point security components are divided into the following components:

- A. GUI Client, Security Gateway, WebUI Interface
- B. GUI Client, Security Management, Security Gateway
- C. Security Gateway, WebUI Interface, Consolidated Security Logs
- D. Security Management, Security Gateway, Consolidate Security Logs

**Answer: B**

**NEW QUESTION 305**

- (Exam Topic 3)

Fill in the blank. Once a certificate is revoked from the Security Gateway by the Security Management Server, the certificate information is \_\_\_\_\_.

- A. Sent to the Internal Certificate Authority.
- B. Sent to the Security Administrator.
- C. Stored on the Security Management Server.
- D. Stored on the Certificate Revocation List.

**Answer: D**

#### NEW QUESTION 307

- (Exam Topic 3)

In which formats can Threat Emulation forensics reports be viewed in?

- A. TXT, XML and CSV
- B. PDF and TXT
- C. PDF, HTML, and XML
- D. PDF and HTML

**Answer:** C

#### NEW QUESTION 312

- (Exam Topic 3)

SandBlast agent extends 0 day prevention to what part of the network?

- A. Web Browsers and user devices
- B. DMZ server
- C. Cloud
- D. Email servers

**Answer:** A

#### NEW QUESTION 316

- (Exam Topic 3)

Fill in the blank: The R81 SmartConsole, SmartEvent GUI client, and \_\_\_\_\_ consolidate billions of logs and shows them as prioritized security events.

- A. SmartMonitor
- B. SmartView Web Application
- C. SmartReporter
- D. SmartTracker

**Answer:** B

#### NEW QUESTION 317

- (Exam Topic 3)

Office mode means that:

- A. SecurID client assigns a routable MAC address
- B. After the user authenticates for a tunnel, the VPN gateway assigns a routable IP address to the remote client.
- C. Users authenticate with an Internet browser and use secure HTTPS connection.
- D. Local ISP (Internet service Provider) assigns a non-routable IP address to the remote user.
- E. Allows a security gateway to assign a remote client an IP address
- F. After the user authenticates for a tunnel, the VPN gateway assigns a routable IP address to the remote client.

**Answer:** D

#### NEW QUESTION 322

- (Exam Topic 3)

What kind of information would you expect to see using the sim affinity command?

- A. The VMACs used in a Security Gateway cluster
- B. The involved firewall kernel modules in inbound and outbound packet chain
- C. Overview over SecureXL templated connections
- D. Network interfaces and core distribution used for CoreXL

**Answer:** D

#### NEW QUESTION 327

- (Exam Topic 3)

What CLI command compiles and installs a Security Policy on the target's Security Gateways?

- A. fwm compile
- B. fwm load
- C. fwm fetch
- D. fwm install

**Answer:** B

#### NEW QUESTION 332

- (Exam Topic 3)

Which NAT rules are prioritized first?

- A. Post-Automatic/Manual NAT rules
- B. Manual/Pre-Automatic NAT
- C. Automatic Hide NAT
- D. Automatic Static NAT

**Answer:** B

**NEW QUESTION 333**

- (Exam Topic 3)

What is correct statement about Security Gateway and Security Management Server failover in Check Point R81.X in terms of Check Point Redundancy driven solution?

- A. Security Gateway failover is an automatic procedure but Security Management Server failover is a manual procedure.
- B. Security Gateway failover as well as Security Management Server failover is a manual procedure.
- C. Security Gateway failover is a manual procedure but Security Management Server failover is an automatic procedure.
- D. Security Gateway failover as well as Security Management Server failover is an automatic procedure.

**Answer:** A

**NEW QUESTION 336**

- (Exam Topic 3)

After trust has been established between the Check Point components, what is TRUE about name and IP-address changes?

- A. Security Gateway IP-address cannot be changed without re-establishing the trust.
- B. The Security Gateway name cannot be changed in command line without re-establishing trust.
- C. The Security Management Server name cannot be changed in SmartConsole without re-establishing trust.
- D. The Security Management Server IP-address cannot be changed without re-establishing the trust.

**Answer:** A

**NEW QUESTION 340**

- (Exam Topic 3)

Which Check Point feature enables application scanning and the detection?

- A. Application Dictionary
- B. AppWiki
- C. Application Library
- D. CPApp

**Answer:** B

**NEW QUESTION 343**

- (Exam Topic 3)

What is the SandBlast Agent designed to do?

- A. Performs OS-level sandboxing for SandBlast Cloud architecture
- B. Ensure the Check Point SandBlast services is running on the end user's system
- C. If malware enters an end user's system, the SandBlast Agent prevents the malware from spreading with the network
- D. Clean up email sent with malicious attachments

**Answer:** C

**NEW QUESTION 346**

- (Exam Topic 3)

What is the command to show SecureXL status?

- A. fwaccel status
- B. fwaccel stats -m
- C. fwaccel -s
- D. fwaccel stat

**Answer:** D

**Explanation:**

To check overall SecureXL status: [Expert@HostName]# fwaccel stat References:

**NEW QUESTION 347**

- (Exam Topic 3)

You want to verify if your management server is ready to upgrade to R81.10. What tool could you use in this process?

- A. migrate export
- B. upgrade\_tools verify
- C. pre\_upgrade\_verifier
- D. migrate import

**Answer:** C

**NEW QUESTION 350**

- (Exam Topic 3)

SmartEvent provides a convenient way to run common command line executables that can assist in investigating events. Right-clicking the IP address, source or

destination, in an event provides a list of default and customized commands. They appear only on cells that refer to IP addresses because the IP address of the active cell is used as the destination of the command when run. The default commands are:

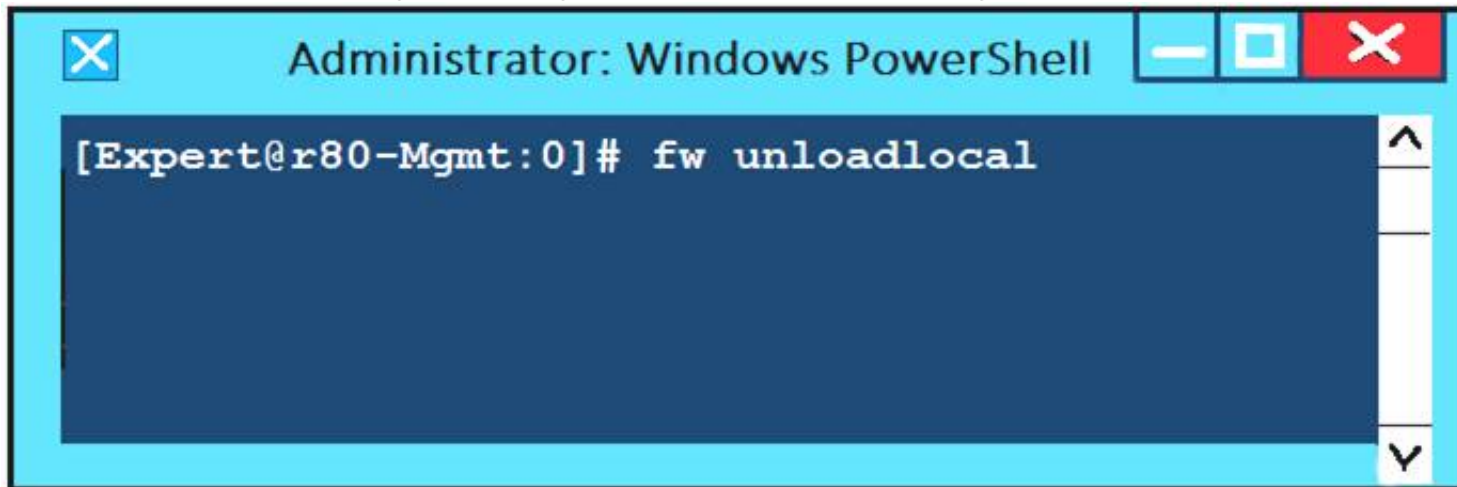
- A. ping, traceroute, netstat, and route
- B. ping, nslookup, Telnet, and route
- C. ping, whois, nslookup, and Telnet
- D. ping, traceroute, netstat, and nslookup

**Answer: C**

#### NEW QUESTION 353

- (Exam Topic 3)

What will be the effect of running the following command on the Security Management Server?



- A. Remove the installed Security Policy.
- B. Remove the local ACL lists.
- C. No effect.
- D. Reset SIC on all gateways.

**Answer: A**

#### NEW QUESTION 357

- (Exam Topic 3)

Which path below is available only when CoreXL is enabled?

- A. Slow path
- B. Firewall path
- C. Medium path
- D. Accelerated path

**Answer: C**

#### NEW QUESTION 359

- (Exam Topic 3)

For best practices, what is the recommended time for automatic unlocking of locked admin accounts?

- A. 20 minutes
- B. 15 minutes
- C. Admin account cannot be unlocked automatically
- D. 30 minutes at least

**Answer: D**

#### NEW QUESTION 360

- (Exam Topic 3)

What is the recommended number of physical network interfaces in a Mobile Access cluster deployment?

- A. 4 Interfaces – an interface leading to the organization, a second interface leading to the internet, a third interface for synchronization, a fourth interface leading to the Security Management Server.
- B. 3 Interfaces – an interface leading to the organization, a second interface leading to the Internet, a third interface for synchronization.
- C. 1 Interface – an interface leading to the organization and the Internet, and configure for synchronization.
- D. 2 Interfaces – a data interface leading to the organization and the Internet, a second interface for synchronization.

**Answer: B**

#### NEW QUESTION 362

- (Exam Topic 3)

Which of the following is NOT an alert option?

- A. SNMP
- B. High alert
- C. Mail



D. User defined alert

**Answer:** B

#### NEW QUESTION 364

- (Exam Topic 3)

What are the methods of SandBlast Threat Emulation deployment?


- A. Cloud, Appliance and Private
- B. Cloud, Appliance and Hybrid
- C. Cloud, Smart-1 and Hybrid
- D. Cloud, OpenServer and Vmware






**Answer:** A


#### NEW QUESTION 368









- (Exam Topic 3)

What does it mean if Deyra sees the gateway status? (Choose the BEST answer.)

 General ▼

 ▼


 ▼
 ▼



Status	Name	IP	Version	Active Blade
	 A-GW	10.1.1.1	R80	
	 SMS	10.1.1.101	R80	  

- A. SmartCenter Server cannot reach this Security Gateway.
- B. There is a blade reporting a problem.
- C. VPN software blade is reporting a malfunction.
- D. Security Gateway's MGNT NIC card is disconnected.

**Answer:** B

#### NEW QUESTION 370

- (Exam Topic 4)

Which pre-defined Permission Profile should be assigned to an administrator that requires full access to audit all configurations without modifying them?

- A. Auditor
- B. Read Only All
- C. Super User
- D. Full Access

**Answer:** B

#### NEW QUESTION 373

- (Exam Topic 4)

What are the minimum open server hardware requirements for a Security Management Server/Standalone in R81?

- A. 2 CPU cores, 4GB of RAM and 15GB of disk space
- B. 8 CPU cores, 16GB of RAM and 500 GB of disk space
- C. 4 CPU cores, 8GB of RAM and 500GB of disk space
- D. 8 CPU cores, 32GB of RAM and 1 TB of disk space

**Answer:** C

#### NEW QUESTION 378

- (Exam Topic 4)

Firewall polices must be configured to accept VRRP packets on the GAiA platform if it Firewall software. The Multicast destination assigned by the internet Assigned Number Authority (IANA) for VRRP is:

- A. 224.0.0.18
- B. 224 00 5
- C. 224.0.0.102
- D. 224.0.0.22

**Answer:** A

#### NEW QUESTION 381

- (Exam Topic 4)

If the Active Security Management Server fails or if it becomes necessary to change the Active to Standby, the following steps must be taken to prevent data loss. Providing the Active Security Management Server is responsive, which if these steps should NOT be performed:

- A. Rename the hostname of the Standby member to match exactly the hostname of the Active member.



- B. Change the Standby Security Management Server to Active.
- C. Change the Active Security Management Server to Standby.
- D. Manually synchronize the Active and Standby Security Management Servers.

**Answer:** A

**NEW QUESTION 384**

- (Exam Topic 4)

When Configuring Endpoint Compliance Settings for Applications and Gateways within Mobile Access, which of the three approaches will allow you to configure individual policies for each application?

- A. Basic Approach
- B. Strong Approach
- C. Very Advanced Approach
- D. Medium Approach

**Answer:** C

**NEW QUESTION 388**

- (Exam Topic 4)

What is the default size of NAT table fw\_x\_alloc?

- A. 20000
- B. 35000
- C. 25000
- D. 10000

**Answer:** C

**NEW QUESTION 389**

- (Exam Topic 4)

If SecureXL is disabled which path is used to process traffic?

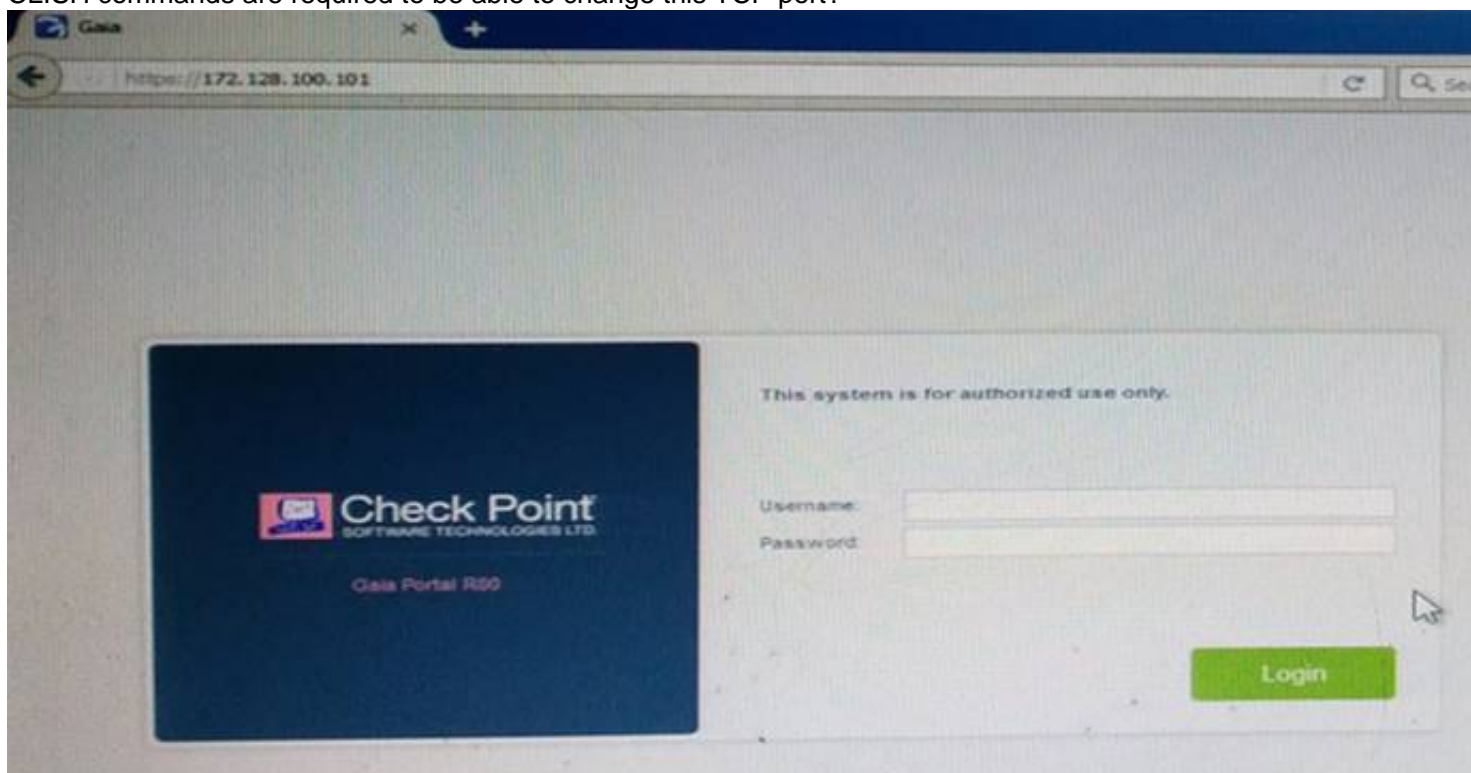
- A. Passive path
- B. Medium path
- C. Firewall path
- D. Accelerated path

**Answer:** C

**NEW QUESTION 392**

- (Exam Topic 4)

Kofi, the administrator of the ALPHA Corp network wishes to change the default Gaia WebUI Portal port number currently set on the default HTTPS port. Which CLISH commands are required to be able to change this TCP port?



- A. set web ssl-port <new port number>
- B. set Gaia-portal port <new port number>
- C. set Gaia-portal https-port <new port number>
- D. set web https-port <new port number>

**Answer:** A

**NEW QUESTION 397**

- (Exam Topic 4)

Installations and upgrades with CPUSE require that the CPUSE agent is up-to-date. Usually the latest build is downloaded automatically. How can you verify the CPUSE agent build?

- A. In WebUI Status and Actions page or by running the following command in CLISH: show installer status build
- B. In WebUI Status and Actions page or by running the following command in CLISH: show installer status version
- C. In the Management Server or Gateway object in SmartConsole or by running the following command in CLISH: show installer status build
- D. In the Management Server or Gateway object in SmartConsole or by running the following command in CLISH: show installer agent

**Answer:** A

#### NEW QUESTION 400

- (Exam Topic 4)

There are multiple types of licenses for the various VPN components and types. License type related to management and functioning of Remote Access VPNs are - which of the following license requirement statement is NOT true:

- A. MobileAccessLicense ° This license is required on the Security Gateway for the following Remote Access solutions
- B. EndpointPolicyManagementLicense ° The Endpoint Security Suite includes blades other than the Remote Access VPN, hence this license is required to manage the suite
- C. EndpointContainerLicense ° The Endpoint Software Blade Licenses does not require an Endpoint Container License as the base
- D. IPSecVPNLicense • This license is installed on the VPN Gateway and is a basic requirement for a Remote Access VPN solution

**Answer:** C

#### NEW QUESTION 403

- (Exam Topic 4)

Fill in the blanks: A \_\_\_\_\_ license requires an administrator to designate a gateway for attachment whereas a \_\_\_\_\_ license is automatically attached to a Security Gateway.

- A. Formal; corporate
- B. Local; formal
- C. Local; central
- D. Central; local

**Answer:** D

#### NEW QUESTION 408

- (Exam Topic 4)

When using the Mail Transfer Agent, where are the debug logs stored?

- A. \$FWDIR/bin/emaild.mt
- B. elg
- C. \$FWDIR/log/mtad elg
- D. /var/log/mail.mta elg
- E. \$CPDIR/log/emaild elg

**Answer:** C

#### NEW QUESTION 411

- (Exam Topic 4)

How does the Anti-Virus feature of the Threat Prevention policy block traffic from infected websites?

- A. By dropping traffic from websites identified through ThreatCloud Verification and URL Caching
- B. By dropping traffic that is not proven to be from clean websites in the URL Filtering blade
- C. By allowing traffic from websites that are known to run Antivirus Software on servers regularly
- D. By matching logs against ThreatCloud information about the reputation of the website

**Answer:** D

#### NEW QUESTION 412

- (Exam Topic 4)

Which feature is NOT provided by all Check Point Mobile Access solutions?

- A. Support for IPv6
- B. Granular access control
- C. Strong user authentication
- D. Secure connectivity

**Answer:** A

#### Explanation:

Types of Solutions

All of Check Point's Remote Access solutions provide:

#### NEW QUESTION 414

- (Exam Topic 4)

Vanessa is expecting a very important Security Report. The Document should be sent as an attachment via e-mail. An e-mail with Security\_report.pdf file was delivered to her e-mail inbox. When she opened the PDF file, she noticed that the file is basically empty and

only few lines of text are in it. The report is missing some graphs, tables and links.  
Which component of SandBlast protection is her company using on a Gateway?

- A. SandBlast Threat Emulation
- B. SandBlast Agent
- C. Check Point Protect
- D. SandBlast Threat Extraction

**Answer:** D

#### NEW QUESTION 416

- (Exam Topic 4)

The customer has about 150 remote access user with a Windows laptops. Not more than 50 Clients will be connected at the same time. The customer want to use multiple VPN Gateways as entry point and a personal firewall. What will be the best license for him?

- A. He will need Capsule Connect using MEP (multiple entry points).
- B. Because the customer uses only Windows clients SecuRemote will be sufficient and no additional license is needed
- C. He will need Harmony Endpoint because of the personal firewall.
- D. Mobile Access license because he needs only a 50 user license, license count is per concurrent use

**Answer:** D

#### NEW QUESTION 418

- (Exam Topic 4)

What are the services used for Cluster Synchronization?

- A. 256H-CP for Full Sync and 8116/UDP for Delta Sync
- B. 8116/UDP for Full Sync and Delta Sync
- C. TCP/256 for Full Sync and Delta Sync
- D. No service needed when using Broadcast Mode

**Answer:** C

#### NEW QUESTION 423

- (Exam Topic 4)

Sieve is a Cyber Security Engineer working for Global Bank with a large scale deployment of Check Point Enterprise Appliances Steve's manager. Diana asks him to provide firewall connection table details from one of the firewalls for which he is responsible. Which of these commands may impact performance briefly and should not be used during heavy traffic times of day?

- A. fw tab -t connections -s
- B. fw tab -t connections
- C. fw tab -t connections -c
- D. fw tab -t connections -f

**Answer:** B

#### NEW QUESTION 426

- (Exam Topic 4)

What are types of Check Point APIs available currently as part of R81.10 code?

- A. Security Gateway API Management API, Threat Prevention API and Identity Awareness Web Services API
- B. Management API, Threat Prevention API, Identity Awareness Web Services API and OPSEC SDK API
- C. OSE API, OPSEC SDK API, Threat Extraction API and Policy Editor API
- D. CPMI API, Management API, Threat Prevention API and Identity Awareness Web Services API

**Answer:** B

#### NEW QUESTION 427

- (Exam Topic 4)

You plan to automate creating new objects using new R81 Management API. You decide to use GAIA CLI for this task.  
What is the first step to run management API commands on GAIA's shell?

- A. mgmt\_admin@teabag > id.txt
- B. mgmt\_login
- C. login user admin password teabag
- D. mgmt\_cli login user "admin" password "teabag" > id.txt

**Answer:** B

#### NEW QUESTION 429

- (Exam Topic 4)

Which option, when applied to a rule, allows traffic to VPN gateways in specific VPN communities?

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

**Answer:** B

**NEW QUESTION 434**

- (Exam Topic 4)

Which utility allows you to configure the DHCP service on Gaia from the command line?

- A. ifconfig
- B. dhcp\_ofg
- C. sysconfig
- D. cpconfig

**Answer:** C

**NEW QUESTION 435**

- (Exam Topic 4)

What a valid SecureXL paths in R81.10?

- A. F2F (Slow path). Templated Pat
- B. PQX and F2V
- C. F2F (Slow path). PXL, QXL and F2V
- D. F2F (Slow path), Accelerated Path, PQX and F2V
- E. F2F (Slow path), Accelerated Path, Medium Path and F2V

**Answer:** D

**NEW QUESTION 439**

- (Exam Topic 4)

Fill in the blank: A \_\_\_\_\_ VPN deployment is used to provide remote users with secure access to internal corporate resources by authenticating the user through an internet browser.

- A. Clientless remote access
- B. Clientless direct access
- C. Client-based remote access
- D. Direct access

**Answer:** A

**NEW QUESTION 444**

- (Exam Topic 4)

After having saved the Clish Configuration with the "save configuration config.txt" command, where can you find the config.txt file?

- A. You will find it in the home directory of your usef account (e.
- B. /home/admirV)
- C. You can locate the file via SmartConsole > Command Line.
- D. You have to launch the WebUI and go to "Config" -> "Export Conflg File" and specify the destination directory of your local tile system
- E. You cannot locate the file in the file system sine© Clish does not have any access to the bash fie system

**Answer:** B

**NEW QUESTION 446**

- (Exam Topic 4)

How long may verification of one file take for Sandblast Threat Emulation?

- A. up to 1 minutes
- B. within seconds cleaned file will be provided
- C. up to 5 minutes
- D. up to 3 minutes

**Answer:** B

**NEW QUESTION 447**

- (Exam Topic 4)

Alice & Bob are concurrently logged In via SSH on the same Check Point Security Gateway as user "admin" however Bob was first logged in and acquired the lock Alice Is not aware that Bob is also toggged in to the same Security Management Server as she is but she needs to perform very urgent configuration changes - which of the following GAIAClish command is true for overriding Bobs configuration database lock:

- A. lock database override
- B. unlock override database
- C. unlock database override
- D. database unlock override

**Answer:** A

**NEW QUESTION 450**

- (Exam Topic 4)

Choose the correct syntax to add a new host named “emailserver1” with IP address 10.50.23.90 using GAIa Management CLI?

- A. mgmt\_cli add host name “myHost12 ip” address 10.50.23.90
- B. mgmt\_cli add host name ip-address 10.50.23.90
- C. mgmt\_cli add host “emailserver1” address 10.50.23.90
- D. mgmt\_cli add host name “emailserver1” ip-address 10.50.23.90

**Answer:** D

**Explanation:**

Reference: <https://weekly-geekly.github.io/articles/339924/index.html>

#### NEW QUESTION 454

- (Exam Topic 4)

Matt wants to upgrade his old Security Management server to R81.x using the Advanced Upgrade with Database Migration. What is one of the requirements for a successful upgrade?

- A. Size of the /var/log folder of the source machine must be at least 25% of the size of the /var/log directory on the target machine
- B. Size of the /var/log folder of the target machine must be at least 25% of the size of the /var/log directory on the source machine
- C. Size of the \$FWDIR/log folder of the target machine must be at least 30% of the size of the \$FWDIR/log directory on the source machine
- D. Size of the /var/log folder of the target machine must be at least 25GB or more

**Answer:** B

**Explanation:**

[https://sc1.checkpoint.com/documents/R77/CP\\_R77\\_Gaia\\_Installation\\_and\\_Upgrade\\_Guide/html\\_frameset.htm?topic=documents/R77/CP\\_R77\\_Gaia\\_Installation\\_and\\_Upgrade\\_Guide/90083](https://sc1.checkpoint.com/documents/R77/CP_R77_Gaia_Installation_and_Upgrade_Guide/html_frameset.htm?topic=documents/R77/CP_R77_Gaia_Installation_and_Upgrade_Guide/90083)

#### NEW QUESTION 455

- (Exam Topic 4)

Hit Count is a feature to track the number of connections that each rule matches, which one is not benefit of Hit Count.

- A. Better understand the behavior of the Access Control Policy
- B. Improve Firewall performance - You can move a rule that has hit count to a higher position in the Rule Base
- C. Automatically rearrange Access Control Policy based on Hit Count Analysis
- D. Analyze a Rule Base - You can delete rules that have no matching connections

**Answer:** C

#### NEW QUESTION 459

- (Exam Topic 4)

Which Queue in the Priority Queue has the maximum priority?

- A. High Priority
- B. Control
- C. Routing
- D. Heavy Data Queue

**Answer:** C

#### NEW QUESTION 463

- (Exam Topic 4)

Which upgrade method you should use upgrading from R80.40 to R81.10 to avoid any downtime?

- A. Zero Downtime Upgrade (ZDU)
- B. Connectivity Upgrade (CU)
- C. Minimal Effort Upgrade (ME)
- D. Multi-Version Cluster Upgrade (MVC)

**Answer:** D

#### NEW QUESTION 467

- (Exam Topic 4)

GAIA greatly increases operational efficiency by offering an advanced and intuitive software update agent, commonly referred to as the:

- A. Check Point Update Service Engine
- B. Check Point Software Update Agent
- C. Check Point Remote Installation Daemon (CPRID)
- D. Check Point Software Update Daemon

**Answer:** A

#### NEW QUESTION 471

- (Exam Topic 4)

You had setup the VPN Community VPN-Store's with 3 gateways. There are some issues with one remote gateway(1.1.1.1) and an your local gateway. What will be the best log filter to see only the IKE Phase 2 agreed networks for both gateways



- A. action:"Key Install" AND 1.1.1.1 AND Main Mode
- B. action:"Key Install- AND 1.1.1.1 ANDQuick Mode
- C. Blade:"VPN" AND VPN-Stores AND Main Mode
- D. Blade:"VPN" AND VPN-Stores AND Quick Mode

**Answer:** C

#### NEW QUESTION 474

- (Exam Topic 4)

Packet acceleration (SecureXL) identities connections by several attributes. Which of the attributes is NOT used for identifying connection?

- A. Source Port
- B. TCP Acknowledgment Number
- C. Source Address
- D. Destination Address

**Answer:** B

#### NEW QUESTION 478

- (Exam Topic 4)

When Identity Awareness is enabled, which identity source(s) is(are) used for Application Control?

- A. RADIUS
- B. Remote Access and RADIUS
- C. AD Query
- D. AD Query and Browser-based Authentication

**Answer:** D

#### Explanation:

Identity Awareness gets identities from these acquisition sources:

#### NEW QUESTION 482

- (Exam Topic 4)

You need to change the MAC-address on eth2 interface of the gateway. What command and what mode will you use to achieve this goal?

- A. set interface eth2 mac-addr 11:11:11:11:11:11; CLISH
- B. ifconfig eth1 hw 11:11:11:11:11:11; expert
- C. set interface eth2 hw-addr 11:11:11:11:11:11; CLISH
- D. ethtool -i eth2 mac 11:11:11:11:11:11; expert

**Answer:** A

#### NEW QUESTION 486

- (Exam Topic 4)

An administrator is creating an IPsec site-to-site VPN between his corporate office and branch office. Both offices are protected by Check Point Security Gateway managed by the same Security Management Server. While configuring the VPN community to specify the pre-shared secret the administrator found that the check box to enable pre-shared secret and cannot be enabled. Why does it not allow him to specify the pre-shared secret?

- A. IPsec VPN blade should be enabled on both Security Gateway.
- B. Pre-shared can only be used while creating a VPN between a third party vendor and Check Point Security Gateway.
- C. Certificate based Authentication is the only authentication method available between two Security Gateway managed by the same SMS.
- D. The Security Gateways are pre-R75.40.

**Answer:** C

#### NEW QUESTION 489

- (Exam Topic 4)

How many versions, besides the destination version, are supported in a Multi-Version Cluster Upgrade?

- A. 1
- B. 3
- C. 2
- D. 4

**Answer:** B

#### NEW QUESTION 491

- (Exam Topic 4)

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. Run cprestart from clish
- B. After upgrading the hardware, increase the number of kernel instances using cpconfig
- C. Administrator does not need to perform any tas
- D. Check Point will make use of the newly installed CPU and Cores
- E. Hyperthreading must be enabled in the bios to use CoreXL

Answer: B

#### NEW QUESTION 496

- (Exam Topic 4)

No.	Name	Source	Destination	VPN	Services & Applications	Action	Track
<b>No Log (1)</b>							
1	Do not log	* Any	* Any	* Any	NBT	Drop	None
<b>Management Rules (2-3)</b>							
2	Allow Mgmt	Admins	ext-gateway mgmt	* Any	https ssh	Accept	Log
3	Stealth Rule	* Any	mgmt ext-gateway	* Any	* Any	Drop	Log
<b>Inbound Rules (4-5)</b>							
4	Web Inbound	* Any	webserver	* Any	http https	Accept	Log
5	Mail Inbound	* Any	mailserver	* Any	smtp pop-3 imap	Accept	Log
<b>New Section (6)</b>							
6	Webmaster access to servers	* Any	webserver mailserver	* Any	https ssh ftp	Accept	Log
<b>Clean Up (7)</b>							
7	Cleanup rule	* Any	* Any	* Any	* Any	Drop	Log

What can we infer about the recent changes made to the Rule Base?

- A. Rule 7 was created by the 'admin' administrator in the current session
- B. 8 changes have been made by administrators since the last policy installation
- C. The rules 1, 5 and 6 cannot be edited by the 'admin' administrator
- D. Rule 1 and object webserver are locked by another administrator

Answer: D

#### NEW QUESTION 497

- (Exam Topic 4)

What feature allows Remote-access VPN users to access resources across a site-to-site VPN tunnel?

- A. Specific VPN Communities
- B. Remote Access VPN Switch
- C. Mobile Access VPN Domain
- D. Network Access VPN Domain

Answer: B

#### NEW QUESTION 498

- (Exam Topic 4)

Which process handles connection from SmartConsole R81?

- A. fwm
- B. cpmd
- C. cpm
- D. cpd

Answer: C

#### NEW QUESTION 500

- (Exam Topic 4)

By default how often updates are checked when the CPUSE Software Updates Policy is set to Automatic?

- A. Six times per day
- B. Seven times per day
- C. Every two hours
- D. Every three hours

Answer: D

#### Explanation:

Reference: [https://sc1.checkpoint.com/documents/R77/CP\\_R77\\_Gaia\\_AdminWebAdminGuide/html\\_frameset.htm?topic=documents/R77/CP\\_R77\\_Gaia\\_AdminWebAdminGuide/112109](https://sc1.checkpoint.com/documents/R77/CP_R77_Gaia_AdminWebAdminGuide/html_frameset.htm?topic=documents/R77/CP_R77_Gaia_AdminWebAdminGuide/112109)



#### NEW QUESTION 502

- (Exam Topic 4)

According to out of the box SmartEvent policy, which blade will automatically be correlated into events?

- A. Firewall
- B. VPN
- C. IPS
- D. HTTPS

**Answer: C**

#### NEW QUESTION 504

- (Exam Topic 4)

What does the Log "Views" tab show when SmartEvent is Correlating events?

- A. A list of common reports
- B. Reports for customization
- C. Top events with charts and graphs
- D. Details of a selected logs

**Answer: D**

#### NEW QUESTION 505

- (Exam Topic 4)

Which Correction mechanisms are available with ClusterXL under R81.10?

- A. Correction Mechanisms are only available of Maestro Hyperscale Orchestrators
- B. Pre-Correction and SDF (Sticky Decision Function)
- C. SDF (Sticky Decision Function) and Flush and ACK
- D. Dispatcher (Early Correction) and Firewall (Late Correction)

**Answer: C**

#### NEW QUESTION 506

- (Exam Topic 4)

SecureXL is able to accelerate the Connection Rate using templates. Which attributes are used in the template to identify the connection?

- A. Source address . Destination address
- B. Source Port, Destination port
- C. Source address . Destination address
- D. Destination port
- E. Source address . Destination address
- F. Destination port
- G. Protocol
- H. Source address . Destination address
- I. Source Port, Destination port
- J. Protocol

**Answer: D**

#### NEW QUESTION 510

- (Exam Topic 4)

What is the best sync method in the ClusterXL deployment?

- A. Use 1 cluster + 1st sync
- B. Use 1 dedicated sync interface
- C. Use 3 clusters + 1st sync + 2nd sync + 3rd sync
- D. Use 2 clusters +1st sync + 2nd sync

**Answer: B**

#### NEW QUESTION 512

- (Exam Topic 4)

No.	Name	Source	Destination	VPN	Services & Applications	Action	Track	Install On
1	NetBIOS Noise	* Any	* Any	* Any	NBT	Drop	None	Policy Targets
2	Management	Net_10.28.0.0	GW-R7730	* Any	https ssh	Accept	Log	Policy Targets
3	Stealth	* Any	GW-R7730	* Any	* Any	Drop	Log	Policy Targets
4	DNS	Net_10.28.0.0	* Any	* Any	dns	Accept	Log	Policy Targets
5	Web	Net_10.28.0.0	* Any	* Any	http https	Accept	Log	Policy Targets
6	DMZ Access	Net_10.28.0.0	DMZ_Net_192.0.2.0	* Any	ftp AP-Defender	Accept	Log	Policy Targets
7	Cleanup rule	* Any	* Any	* Any	* Any	Drop	Log	Policy Targets

You are the administrator for ABC Corp. You have logged into your R81 Management server. You are making some changes in the Rule Base and notice that rule No.6 has a pencil icon next to it.

What does this mean?

- A. This rule N
- B. 6 has been marked for deletion in your Management session.
- C. This rule N
- D. 6 has been marked for deletion in another Management session.
- E. This rule N
- F. 6 has been marked for editing in your Management session.
- G. This rule N
- H. 6 has been marked for editing in another Management session.

**Answer:** C

#### NEW QUESTION 517

- (Exam Topic 4)

The WebUI offers several methods for downloading hotfixes via CPUSE except:

- A. Automatic
- B. Force override
- C. Manually
- D. Scheduled

**Answer:** B

#### NEW QUESTION 522

- (Exam Topic 4)

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. After upgrading the hardware, increase the number of kernel instances using cpconfig
- B. Hyperthreading must be enabled in the bios to use CoreXL
- C. Run cprestart from dish
- D. Administrator does not need to perform any tas
- E. Check Point will make use of the newly installed CPU and Cores.

**Answer:** A

#### Explanation:

[https://sc1.checkpoint.com/documents/R80.40/WebAdminGuides/EN/CP\\_R80.40\\_PerformanceTuning\\_AdminG](https://sc1.checkpoint.com/documents/R80.40/WebAdminGuides/EN/CP_R80.40_PerformanceTuning_AdminG) R81

[https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP\\_R81\\_PerformanceTuning\\_AdminGuide/](https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_PerformanceTuning_AdminGuide/) cpconfig -> Enter the number of the Check Point CoreXL option. ( Enter 1 to select Change the number of firewall instances. OR Enter 2 for the option Change the number of IPv6 firewall instances.) -> Enter the total number of IPv4 (IPv6) CoreXL Firewall instances you wish the Security Gateway to run. Follow the instructions on the screen. -> Exit from the cpconfig menu.  
- Reboot the Security Gateway.

#### NEW QUESTION 523

- (Exam Topic 4)

If an administrator wants to add manual NAT for addresses now owned by the Check Point firewall, what else is necessary to be completed for it to function properly?

- A. Nothing - the proxy ARP is automatically handled in the R81 version
- B. Add the proxy ARP configurations in a file called /etc/conf/local.arp
- C. Add the proxy ARP configurations in a file called \$FWDIR/conf/local.arp
- D. Add the proxy ARP configurations in a file called \$CPDIR/conf/local.arp

**Answer:** D

#### NEW QUESTION 526

- (Exam Topic 4)

Which of the completed statements is NOT true? The WebUI can be used to manage user accounts and:

- A. assign privileges to users.
- B. edit the home directory of the user.
- C. add users to your Gaia system.
- D. assign user rights to their home directory in the Security Management Server.

**Answer:** D

#### NEW QUESTION 530

- (Exam Topic 4)

When users connect to the Mobile Access portal they are unable to open File Shares. Which log file would you want to examine?

- A. cvpnd.elg
- B. httpd.elg
- C. vpnd.elg
- D. fw.elg

**Answer:** A

#### NEW QUESTION 532

- (Exam Topic 4)

Bob is asked by Alice to disable the SecureXL mechanism temporary for further diagnostic by their Check Point partner. Which of the following Check Point Command is true:

- A. fwaccel suspend
- B. fwaccel standby
- C. fwaccel off
- D. fwaccel templates

**Answer:** C

#### NEW QUESTION 535

- (Exam Topic 4)

Which component is NOT required to communicate with the Web Services API?

- A. API key
- B. session ID token
- C. content-type
- D. Request payload

**Answer:** A

#### NEW QUESTION 537

- (Exam Topic 4)

Which member of a high-availability cluster should be upgraded first in a Zero downtime upgrade?

- A. The Standby Member
- B. The Active Member
- C. The Primary Member
- D. The Secondary Member

**Answer:** A

#### NEW QUESTION 538

- (Exam Topic 4)

John is using Management HA. Which Security Management Server should he use for making changes?

- A. secondary Smartcenter
- B. active SmartConsole
- C. connect virtual IP of Smartcenter HA
- D. primary Log Server

**Answer:** B

#### NEW QUESTION 543

- (Exam Topic 4)

What is the recommended configuration when the customer requires SmartLog indexing for 14 days and SmartEvent to keep events for 180 days?

- A. Use Multi-Domain Management Server.
- B. Choose different setting for log storage and SmartEvent db
- C. Install Management and SmartEvent on different machines.
- D. it is not possible.

**Answer:** C

#### NEW QUESTION 546

- (Exam Topic 4)

What is the purpose of the CPCA process?





- A. Monitoring the status of processes.
- B. Sending and receiving logs.
- C. Communication between GUI clients and the SmartCenter server.
- D. Generating and modifying certificates.

**Answer:** D

#### NEW QUESTION 551

- (Exam Topic 4)

You have created a rule at the top of your Rule Base to permit Guest Wireless access to the Internet. However, when guest users attempt to reach the Internet, they are not seeing the splash page to accept your Terms of Service, and cannot access the Internet. How can you fix this?

No.	Hits	Name	Source	Destination	VPN	Services & Applications	Action	Track
1	 0	Guest Access	 GuestUsers	* Any	* Any	* Any	 Accept	 Log

- A. Right click Accept in the rule, select “More”, and then check ‘Enable Identity Captive Portal’.
- B. On the firewall object, Legacy Authentication screen, check ‘Enable Identity Captive Portal’.
- C. In the Captive Portal screen of Global Properties, check ‘Enable Identity Captive Portal’.
- D. On the Security Management Server object, check the box ‘Identity Logging’.

**Answer:** A

#### NEW QUESTION 554

- (Exam Topic 4)

What Is the difference between Updatable Objects and Dynamic Objects

- A. Dynamic Objects are maintained automatically by the Threat Cloud
- B. Updatable Objects are created and maintained locally
- C. In both cases there is no need to install policy for the changes to take effect.
- D. Updatable Objects is a Threat Cloud Service
- E. The provided Objects are updated automatically
- F. Dynamic Objects are created and maintained locally For Dynamic Objectsthere is no need to install policy for the changes to take effect.
- G. Updatable Objects is a Threat Cloud Service
- H. The provided Objects are updated automatically
- I. Dynamic Objects are created and maintained locally In both cases there is no need to install policy for the changes to take effect.
- J. Dynamic Objects are maintained automatically by the Threat Cloud
- K. For Dynamic Objects there is no need to install policy for the changes to take effect
- L. Updatable Objects are created and maintained locally.

**Answer:** B

#### NEW QUESTION 558

- (Exam Topic 4)

Packet acceleration (SecureXL) identifies connections by several attributes- Which of the attributes is NOT used for identifying connection?

- A. Source Address
- B. Destination Address
- C. TCP Acknowledgment Number
- D. Source Port

**Answer:** C

#### Explanation:

[https://sc1.checkpoint.com/documents/R77/CP\\_R77\\_Firewall\\_WebAdmin/92711.htm](https://sc1.checkpoint.com/documents/R77/CP_R77_Firewall_WebAdmin/92711.htm)

#### NEW QUESTION 561

- (Exam Topic 4)

What is false regarding a Management HA environment?

- A. Only one Management Server should be active, while any others be in standby mode
- B. It is not necessary to establish SIC between the primary and secondary management server, since the latter gets the exact same copy of the management database from the prior.
- C. SmartConsole can connect to any management server in Readonly mode.
- D. Synchronization will occur automatically with each Publish event if the Standby servers are available.

**Answer:** B

#### NEW QUESTION 564

- (Exam Topic 4)

What is the minimum number of CPU cores required to enable CoreXL?

- A. 1
- B. 6
- C. 2
- D. 4

**Answer:** C

#### Explanation:

Default number of CoreXL IPv4 FW instances:

Note: The real number of CoreXL FW instances depends on the current CoreXL license. Number of CPU cores Default number of CoreXL IPv4

FW instances Default number of Secure Network Distributors (SNDs)

1 1

Note: CoreXL is disabled 0 Note: CoreXL is disabled

2 2 2

4 3 1

6 - 20 [Number of CPU cores] - 2 2

More than 20 (1) [Number of CPU cores] - 4 4

#### NEW QUESTION 565

- (Exam Topic 4)

Bob has finished to setup provisioning a secondary security management server. Now he wants to check if the provisioning has been correct. Which of the

following Check Point command can be used to check if the security management server has been installed as a primary or a secondary security management server?

- A. cpprod\_util MgmtlsPrimary
- B. cpprod\_util FwlsSecondary
- C. cpprod\_util MgmtlsSecondary
- D. cpprod\_util FwlsPrimary

**Answer:** A

#### NEW QUESTION 570

- (Exam Topic 4)

What level of CPU load on a Secure Network Distributor would indicate that another may be necessary?

- A. Idle <20%
- B. USR <20%
- C. SYS <20%
- D. Wait <20%

**Answer:** A

#### NEW QUESTION 571

- (Exam Topic 4)

Joey want to configure NTP on R81 Security Management Server. He decided to do this via WebUI. What is the correct address to access the Web UI for Gaia platform via browser?

- A. https://<Device\_IP\_Address>
- B. http://<Device IP\_Address>:443
- C. https://<Device\_IP\_Address>:10000
- D. https://<Device\_IP\_Address>:4434

**Answer:** A

#### NEW QUESTION 573

- (Exam Topic 4)

The Check Point history feature in R81 provides the following:

- A. View install changes and install specific version
- B. View install changes
- C. Policy Installation Date, view install changes and install specific version
- D. Policy Installation Date only

**Answer:** D

#### NEW QUESTION 577

- (Exam Topic 4)

How is communication between different Check Point components secured in R81? As with all questions, select the BEST answer.

- A. By using IPSEC
- B. By using SIC
- C. By using ICA
- D. By using 3DES

**Answer:** B

#### NEW QUESTION 581

- (Exam Topic 4)

Which command shows only the table names of all kernel tables?

- A. fwtab-t
- B. fw tab -s
- C. fw tab -n
- D. fw tab -k

**Answer:** A

#### NEW QUESTION 584

- (Exam Topic 4)

Which options are given on features, when editing a Role on Gaia Platform?

- A. Read/Write, Read Only
- B. Read/Write, Read Only, None
- C. Read/Write, None
- D. Read Only, None

**Answer:** B



#### NEW QUESTION 589

- (Exam Topic 4)

When performing a minimal effort upgrade, what will happen to the network traffic?

- A. All connections that were initiated before the upgrade will be dropped, causing network downtime
- B. All connections that were initiated before the upgrade will be handled normally
- C. All connections that were initiated before the upgrade will be handled by the standby gateway
- D. All connections that were initiated before the upgrade will be handled by the active gateway

**Answer:** A

#### NEW QUESTION 590

- (Exam Topic 4)

In Advanced Permanent Tunnel Configuration, to set the amount of time the tunnel test runs without a response before the peer host is declared 'down', you would set the ?

- A. life sign polling interval
- B. life sign timeout
- C. life\_sign\_polling\_interval
- D. life\_sign\_timeout

**Answer:** D

#### Explanation:

Reference: [https://sc1.checkpoint.com/documents/R77/CP\\_R77\\_VPN\\_AdminGuide/html\\_frameset.htm?topic=documents/R77/CP\\_R77\\_VPN\\_AdminGuide/14018](https://sc1.checkpoint.com/documents/R77/CP_R77_VPN_AdminGuide/html_frameset.htm?topic=documents/R77/CP_R77_VPN_AdminGuide/14018)

#### NEW QUESTION 593

- (Exam Topic 4)

According to the policy installation flow the transfer state (CPTA) is responsible for the code generated by the FWM. On the Security Gateway side a process receives them and first stores them into a temporary directory. Which process is true for receiving these Tiles;

- A. FWD
- B. CPD
- C. FWM
- D. RAD

**Answer:** A

#### NEW QUESTION 594

- (Exam Topic 4)

Which is the correct order of a log flow processed by SmartEvent components?

- A. Firewall > Correlation Unit > Log Server > SmartEvent Server Database > SmartEvent Client
- B. Firewall > SmartEvent Server Database > Correlation Unit > Log Server > SmartEvent Client
- C. Firewall > Log Server > SmartEvent Server Database > Correlation Unit > SmartEvent Client
- D. Firewall > Log Server > Correlation Unit > SmartEvent Server Database > SmartEvent Client

**Answer:** D

#### NEW QUESTION 595

- (Exam Topic 4)

SmartEvent Security Checkups can be run from the following Logs and Monitor activity:

- A. Reports
- B. Advanced
- C. Checkups
- D. Views

**Answer:** A

#### NEW QUESTION 598

- (Exam Topic 4)

Is it possible to establish a VPN before the user login to the Endpoint Client?

- A. yes, you had to set neo\_remember\_user\_password to true in the trac.defaults of the Remote Access Client or you can use the endpoint\_vpn\_remember\_user\_passwordattribute in the trac\_client\_1 .ttm file located in the SFWDIR/conf directory on the Security Gateway
- B. no, the user must login first.
- C. ye
- D. you had to set neo\_always\_connected to true in the trac.defaults of the Remote Access Client or you can use the endpoint\_vpn\_always\_connected attribute in thetrac\_client\_1 .ttm file located in the SFWDIR/conf directory on the Security Gateway
- E. yes, you had to enable Machine Authentication in the Gateway object of the Smart Console

**Answer:** D

#### NEW QUESTION 603

- (Exam Topic 4)



Which one is not a valid Package Option In the Web GUI for CPUSE?

- A. Clean Install
- B. Export Package
- C. Upgrade
- D. Database Conversion to R81.10 only

**Answer:** B

#### NEW QUESTION 607

- (Exam Topic 4)

What are the available options for downloading Check Point hotfixes in Gala WebUI (CPUSE)?

- A. Manually, Scheduled, Automatic
- B. Manually, Automatic, Disabled
- C. Manually, Scheduled, Disabled
- D. Manually, Scheduled, Enabled

**Answer:** A

**Explanation:**

Reference: [https://sc1.checkpoint.com/documents/R77/CP\\_R77\\_Gaia\\_AdminWebAdminGuide/html\\_frameset.htm?topic=documents/R77/CP\\_R77\\_Gaia\\_AdminWebAdminGuide/112109](https://sc1.checkpoint.com/documents/R77/CP_R77_Gaia_AdminWebAdminGuide/html_frameset.htm?topic=documents/R77/CP_R77_Gaia_AdminWebAdminGuide/112109)

#### NEW QUESTION 610

- (Exam Topic 4)

What two ordered layers make up the Access Control Policy Layer?

- A. URL Filtering and Network
- B. Network and Threat Prevention
- C. Application Control and URL Filtering
- D. Network and Application Control

**Answer:** D

#### NEW QUESTION 613

- (Exam Topic 4)

You want to allow your Mobile Access Users to connect to an internal file share. Adding the Mobile Application 'File Share' to your Access Control Policy in the SmartConsole didn't work. You will be only allowed to select Services for the 'Service & Application' column How to fix it?

- A. A Quantum Spark Appliance is selected as Installation Target for the policy packet.
- B. The Mobile Access Blade is not enabled for the Access Control Layer of the policy.
- C. The Mobile Access Policy Source under Gateway properties Is set to Legacy Policy and not to Unified Access Policy.
- D. The Mobile Access Blade is not enabled under Gateway properties.

**Answer:** C

#### NEW QUESTION 618

- (Exam Topic 4)

Which of the following processes pulls the application monitoring status from gateways?

- A. cpd
- B. cpwd
- C. cpm
- D. fwm

**Answer:** A

#### NEW QUESTION 622

- (Exam Topic 4)

If there are two administration logged in at the same time to the SmartConsole, and there are objects locked for editing, what must be done to make them available or other administrators? (Choose the BEST answer.)

- A. Publish or discard the session.
- B. Revert the session.
- C. Save and install the Policy.
- D. Delete older versions of database.

**Answer:** A

#### NEW QUESTION 626

- (Exam Topic 4)

An established connection is going to [www.google.com](http://www.google.com). The Application Control Blade Is inspecting the traffic. If SecureXL and CoreXL are both enabled, which path is handling the traffic?

- A. Slow Path

- B. Fast Path
- C. Medium Path
- D. Accelerated Path

**Answer:** D

**NEW QUESTION 631**

- (Exam Topic 4)

How can you switch the active log file?

- A. Run fw logswitch on the gateway
- B. Run fwm logswitch on the Management Server
- C. Run fwm logswitch on the gateway
- D. Run fw logswitch on the Management Server

**Answer:** D

**NEW QUESTION 633**

- (Exam Topic 4)

When performing a minimal effort upgrade, what will happen to the network traffic?

- A. All connections that were Initiated before the upgrade will be dropped, causing network downtime.
- B. All connections that were initiated before the upgrade will be handled by the active gateway
- C. All connections that were initiated before the upgrade will be handled normally
- D. All connections that were initiated before the upgrade will be handled by the standby gateway

**Answer:** B

**NEW QUESTION 635**

- (Exam Topic 4)

UserCheck objects in the Application Control and URL Filtering rules allow the gateway to communicate with the users. Which action is not supported in UserCheck objects?

- A. Ask
- B. Drop
- C. Inform
- D. Reject

**Answer:** D

**NEW QUESTION 640**

- (Exam Topic 4)

What is the best method to upgrade a Security Management Server to R81.x when it is not connected to the Internet?

- A. CPUSE offline upgrade only
- B. Advanced upgrade or CPUSE offline upgrade
- C. Advanced Upgrade only
- D. SmartUpdate offline upgrade

**Answer:** B

**NEW QUESTION 644**

- (Exam Topic 4)

What destination versions are supported for a Multi-Version Cluster Upgrade?

- A. R81.40 and later
- B. R76 and later
- C. R70 and Later
- D. R81.10 and Later

**Answer:** D

**NEW QUESTION 648**

- (Exam Topic 4)

What CLI utility runs connectivity tests from a Security Gateway to an AD domain controller?

- A. test\_connectivity\_ad -d <domain>
- B. test\_ldap\_connectivity -d <domain>
- C. test\_ad\_connectivity -d <domain>
- D. ad\_connectivity\_test -d <domain>

**Answer:** C

**Explanation:**

<https://sc1.checkpoint.com/documents/R81.30/WebAdminGuides/EN/>

[CP\\_R81.30\\_CLI\\_ReferenceGuide/html\\_frameset.htm?topic=documents/R81.30/WebAdminGuides/EN/CP\\_R81.30\\_CLI\\_ReferenceGuide/200877](https://sc1.checkpoint.com/documents/R81.30/WebAdminGuides/EN/CP_R81.30_CLI_ReferenceGuide/html_frameset.htm?topic=documents/R81.30/WebAdminGuides/EN/CP_R81.30_CLI_ReferenceGuide/200877)

#### NEW QUESTION 649

- (Exam Topic 4)

The log server sends what to the Correlation Unit?

- A. Authentication requests
- B. CPML dbsync
- C. Logs
- D. Event Policy

**Answer: C**

#### NEW QUESTION 652

- (Exam Topic 4)

What mechanism can ensure that the Security Gateway can communicate with the Management Server with ease in situations with overwhelmed network resources?

- A. The corresponding feature is new to R81.10 and is called "Management Data Plane Separation"
- B. The corresponding feature is called "Dynamic Dispatching"
- C. There is a feature for ensuring stable connectivity to the management server and is done via Priority Queuing.
- D. The corresponding feature is called "Dynamic Split"

**Answer: A**

#### NEW QUESTION 657

- (Exam Topic 4)

After verifying that API Server is not running, how can you start the API Server?

- A. Run command "set api start" in CLISH mode
- B. Run command "mgmt cli set api start" in Expert mode
- C. Run command "mgmt api start" in CLISH mode
- D. Run command "api start" in Expert mode

**Answer: B**

#### NEW QUESTION 662

- (Exam Topic 4)

What is the correct description for the Dynamic Balancing / Split feature?

- A. Dynamic Balancing / Split dynamically change the number of SND's and firewall instances based on the current loa
- B. It is only available on Quantum Appliances and Open Server (not on Quantum Spark)
- C. Dynamic Balancing / Split dynamically distribute the traffic from one network interface to multiple SND'
- D. The interface must support Multi-Queue
- E. It is only available on Quantum Appliances and Open Server (not on Quantum Spark)
- F. Dynamic Balancing / Split dynamically distribute the traffic from one network interface to multiple SND'
- G. The interface must support Multi-Queue
- H. It is only available on Quantum Appliances (not on Quantum Spark or Open Server)
- I. Dynamic Balancing / Split dynamically change the number of SND's and firewall instances based on the current loa
- J. It is only available on Quantum Appliances (not on Quantum Spark or Open Server)

**Answer: D**

#### NEW QUESTION 664

- (Exam Topic 4)

What is the amount of Priority Queues by default?

- A. There are 8 priority queues and this number cannot be changed.
- B. There is no distinct number of queues since it will be changed in a regular basis based on its system requirements.
- C. There are 7 priority queues by default and this number cannot be changed.
- D. There are 8 priority queues by default, and up to 8 additional queues can be manually configured

**Answer: D**

#### NEW QUESTION 667

- (Exam Topic 4)

What are the two modes for SNX (SSL Network Extender)?

- A. Network Mode and Application Mode
- B. Visitor Mode and Office Mode
- C. Network Mode and Hub Mode
- D. Office Mode and Hub Mode

**Answer: A**

#### NEW QUESTION 670

- (Exam Topic 4)

Secure Configuration Verification (SCV), makes sure that remote access client computers are configured in accordance with the enterprise Security Policy. Bob

was asked by Alice to implement a specific SCV configuration but therefore Bob needs to edit and configure a specific Check Point file. Which location file and directory is true?

- A. \$FWDIR/conf/client.scv
- B. \$CPDIR/conf/local.scv
- C. \$CPDIR/conf/client.svc
- D. \$FWDIR/conf/local.scv

**Answer:** D

**Explanation:**

[https://sc1.checkpoint.com/documents/R81.10/WebAdminGuides/EN/CP\\_R81.10\\_RemoteAccessVPN\\_AdminG](https://sc1.checkpoint.com/documents/R81.10/WebAdminGuides/EN/CP_R81.10_RemoteAccessVPN_AdminG)

**NEW QUESTION 673**

- (Exam Topic 4)

SmartEvent uses it's event policy to identify events. How can this be customized?

- A. By modifying the firewall rulebase
- B. By creating event candidates
- C. By matching logs against exclusions
- D. By matching logs against event rules

**Answer:** D

**NEW QUESTION 677**

- (Exam Topic 4)

Which VPN routing option uses VPN routing for every connection a satellite gateway handles?

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

**Answer:** D

**NEW QUESTION 678**

- (Exam Topic 4)

How many interfaces can you configure to use the Multi-Queue feature?

- A. 10 interfaces
- B. 3 interfaces
- C. 4 interfaces
- D. 5 interfaces

**Answer:** D

**NEW QUESTION 680**

- (Exam Topic 4)

In the Check Point Security Management Architecture, which component(s) can store logs?

- A. SmartConsole
- B. Security Management Server and Security Gateway
- C. Security Management Server
- D. SmartConsole and Security Management Server

**Answer:** B

**NEW QUESTION 682**

- (Exam Topic 4)

Check Point ClusterXL Active/Active deployment is used when:

- A. Only when there is Multicast solution set up.
- B. There is Load Sharing solution set up.
- C. Only when there is Unicast solution set up.
- D. There is High Availability solution set up.

**Answer:** D

**NEW QUESTION 686**

- (Exam Topic 4)

Fill in the blanks: Gaia can be configured using the \_\_\_\_\_ or \_\_\_\_\_.

- A. GaiaUI; command line interface
- B. WebUI; Gaia Interface
- C. Command line interface; WebUI
- D. Gaia Interface; GaiaUI

**Answer:** C

**NEW QUESTION 690**

- (Exam Topic 4)

CoreXL is NOT supported when one of the following features is enabled: (Choose three)

- A. Route-based VPN
- B. IPS
- C. IPv6
- D. Overlapping NAT

**Answer:** ACD

**Explanation:**

CoreXL does not support Check Point Suite with these features:

- Check Point QoS (Quality of Service)
- Route-based VPN
- IPv6 on IPSO
- Overlapping NAT

Reference: [https://sc1.checkpoint.com/documents/R76/CP\\_R76\\_PerformanceTuning\\_WebAdmin/6731.htm](https://sc1.checkpoint.com/documents/R76/CP_R76_PerformanceTuning_WebAdmin/6731.htm)

**NEW QUESTION 693**

- (Exam Topic 4)

Which is the command to identify the NIC driver before considering about the employment of the Multi-Queue feature?

- A. show interface eth0 mq
- B. ethtool A eth0
- C. ifconfig -i eth0 verbose
- D. ip show Int eth0

**Answer:** A

**NEW QUESTION 698**

- (Exam Topic 4)

What are the three SecureXL Templates available in R81.10?

- A. PEP Template
- B. QoS Template
- C. VPN Templates
- D. Accept Template
- E. Drop Template
- F. NAT Templates
- G. Accept Template
- H. Drop Template
- I. Reject Templates
- J. Accept Template
- K. PDP Template
- L. PEP Templates

**Answer:** B

**NEW QUESTION 701**

- (Exam Topic 4)

Which command shows the current Security Gateway Firewall chain?

- A. show current chain
- B. show firewall chain
- C. fw ctl chain
- D. fw ctl firewall-chain

**Answer:** C

**NEW QUESTION 703**

- (Exam Topic 4)

What are the two types of tests when using the Compliance blade?

- A. Policy-based tests and Global properties
- B. Global tests and Object-based tests
- C. Access Control policy analysis and Threat Prevention policy analysis
- D. Tests conducted based on the IoC XMf file and analysis of SOLR documents

**Answer:** D

**NEW QUESTION 704**

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