



CheckPoint

Exam Questions 156-315.81

Check Point Certified Security Expert R81

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NEW QUESTION 1

- (Exam Topic 1)

Which statement is true regarding redundancy?

- A. System Administrators know when their cluster has failed over and can also see why it failed over by using the cphaprob -f if command.
- B. ClusterXL offers three different Load Sharing solutions: Unicast, Broadcast, and Multicast.
- C. Machines in a ClusterXL High Availability configuration must be synchronized.
- D. Both ClusterXL and VRRP are fully supported by Gaia and available to all Check Point appliances, open servers, and virtualized environments.

Answer: D

NEW QUESTION 2

- (Exam Topic 1)

NAT rules are prioritized in which order?

- * 1. Automatic Static NAT
- * 2. Automatic Hide NAT
- * 3. Manual/Pre-Automatic NAT
- * 4. Post-Automatic/Manual NAT rules

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

Answer: A

NEW QUESTION 3

- (Exam Topic 1)

SSL Network Extender (SNX) is a thin SSL VPN on-demand client that is installed on the remote user's machine via the web browser. What are the two modes of SNX?

- A. Application and Client Service
- B. Network and Application
- C. Network and Layers
- D. Virtual Adapter and Mobile App

Answer: B

NEW QUESTION 4

- (Exam Topic 1)

Which of the following is a new R81 Gateway feature that had not been available in R77.X and older?

- A. The rule base can be built of layers, each containing a set of the security rule
- B. Layers are inspected in the order in which they are defined, allowing control over the rule base flow and which security functionalities take precedence.
- C. Limits the upload and download throughput for streaming media in the company to 1 Gbps.
- D. Time object to a rule to make the rule active only during specified times.
- E. Sub Policies are sets of rules that can be created and attached to specific rule
- F. If the rule is matched, inspection will continue in the sub policy attached to it rather than in the next rule.

Answer: D

NEW QUESTION 5

- (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 6

- (Exam Topic 1)

You can select the file types that are sent for emulation for all the Threat Prevention profiles. Each profile defines a(n) _____ or _____ action for the file types.

- A. Inspect/Bypass
- B. Inspect/Prevent
- C. Prevent/Bypass
- D. Detect/Bypass

Answer: A

NEW QUESTION 7

- (Exam Topic 1)

Automatic affinity means that if SecureXL is running, the affinity for each interface is automatically reset every

- A. 15 sec
- B. 60 sec
- C. 5 sec
- D. 30 sec

Answer: B

NEW QUESTION 8

- (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_cpredundant 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 9

- (Exam Topic 1)

You noticed that CPU cores on the Security Gateway are usually 100% utilized and many packets were dropped. You don't have a budget to perform a hardware upgrade at this time. To optimize drops you decide to use Priority Queues and fully enable Dynamic Dispatcher. How can you enable them?

- A. fw ctl multik dynamic_dispatching on
- B. fw ctl multik dynamic_dispatching set_mode 9
- C. fw ctl multik set_mode 9
- D. fw ctl multik pq enable

Answer: C

NEW QUESTION 10

- (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 10

- (Exam Topic 1)

What is the least amount of CPU cores required to enable CoreXL?

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

Answer: A

NEW QUESTION 11

- (Exam Topic 1)

The CPD daemon is a Firewall Kernel Process that does NOT do which of the following?

- A. Secure Internal Communication (SIC)
- B. Restart Daemons if they fail
- C. Transfers messages between Firewall processes
- D. Pulls application monitoring status

Answer: D

NEW QUESTION 16

- (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 19

- (Exam Topic 1)

The Security Gateway is installed on GAIA R81. The default port for the Web User Interface is _____.

- A. TCP 18211
- B. TCP 257
- C. TCP 4433
- D. TCP 443

Answer: D

NEW QUESTION 20

- (Exam Topic 1)

Fill in the blank: The R81 feature _____ permits blocking specific IP addresses for a specified time period.

- A. Block Port Overflow
- B. Local Interface Spoofing
- C. Suspicious Activity Monitoring
- D. Adaptive Threat Prevention

Answer: C

Explanation:

Suspicious Activity Rules Solution

Suspicious Activity Rules is a utility integrated into SmartView Monitor that is used to modify access privileges upon detection of any suspicious network activity (for example, several attempts to gain unauthorized access).

The detection of suspicious activity is based on the creation of Suspicious Activity rules. Suspicious Activity rules are Firewall rules that enable the system administrator to instantly block suspicious connections that are not restricted by the currently enforced security policy. These rules, once set (usually with an expiration date), can be applied immediately without the need to perform an Install Policy operation.

NEW QUESTION 21

- (Exam Topic 1)

Fill in the blank: The command _____ provides the most complete restoration of a R81 configuration.

- A. upgrade_import
- B. cpconfig
- C. fwm dbimport -p <export file>
- D. cpinfo -recover

Answer: A

NEW QUESTION 24

- (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 28

- (Exam Topic 1)

You are working with multiple Security Gateways enforcing an extensive number of rules. To simplify security administration, which action would you choose?

- A. Eliminate all possible contradictory rules such as the Stealth or Cleanup rules.
- B. Create a separate Security Policy package for each remote Security Gateway.
- C. Create network objects that restricts all applicable rules to only certain networks.
- D. Run separate SmartConsole instances to login and configure each Security Gateway directly.

Answer: B

NEW QUESTION 29

- (Exam Topic 1)

Which Mobile Access Application allows a secure container on Mobile devices to give users access to internal website, file share and emails?

- A. Check Point Remote User
- B. Check Point Capsule Workspace
- C. Check Point Mobile Web Portal
- D. Check Point Capsule Remote

Answer: C

NEW QUESTION 33

- (Exam Topic 1)

The Firewall Administrator is required to create 100 new host objects with different IP addresses. What API command can he use in the script to achieve the requirement?

- A. add host name <New HostName> ip-address <ip address>
- B. add hostname <New HostName> ip-address <ip address>
- C. set host name <New HostName> ip-address <ip address>
- D. set hostname <New HostName> ip-address <ip address>

Answer: A

NEW QUESTION 36

- (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 40

- (Exam Topic 1)

There are 4 ways to use the Management API for creating host object with R81 Management API. Which one is NOT correct?

- A. Using Web Services
- B. Using Mgmt_cli tool
- C. Using CLISH
- D. Using SmartConsole GUI console
- E. Events are collected with SmartWorkflow from Trouble Ticket systems

Answer: E

NEW QUESTION 42

- (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 46

- (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 50

- (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 53

- (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 58

- (Exam Topic 1)

To help SmartEvent determine whether events originated internally or externally you must define using the Initial Settings under General Settings in the Policy Tab. How many options are available to calculate the traffic direction?

- A. 5 Network; Host; Objects; Services; API
- B. 3 Incoming; Outgoing; Network
- C. 2 Internal; External
- D. 4 Incoming; Outgoing; Internal; Other

Answer: D

NEW QUESTION 59

- (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 61

- (Exam Topic 1)

Which of the following process pulls application monitoring status?

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

Answer: D

NEW QUESTION 66

- (Exam Topic 1)

To fully enable Dynamic Dispatcher with Firewall Priority Queues on a Security Gateway, run the following command in Expert mode then reboot:

- A. fw ctl multik set_mode 1
- B. fw ctl Dynamic_Priority_Queue on
- C. fw ctl Dynamic_Priority_Queue enable
- D. fw ctl multik set_mode 9

Answer: D

NEW QUESTION 68

- (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 73

- (Exam Topic 1)

What makes Anti-Bot unique compared to other Threat Prevention mechanisms, such as URL Filtering, Anti-Virus, IPS, and Threat Emulation?

- A. Anti-Bot is the only countermeasure against unknown malware
- B. Anti-Bot is the only protection mechanism which starts a counter-attack against known Command & Control Centers
- C. Anti-Bot is the only signature-based method of malware protection.
- D. Anti-Bot is a post-infection malware protection to prevent a host from establishing a connection to a Command & Control Center.

Answer: D

NEW QUESTION 74

- (Exam Topic 1)

Which command shows actual allowed connections in state table?

- A. fw tab -t StateTable
- B. fw tab -t connections
- C. fw tab -t connection
- D. fw tab connections

Answer: B

NEW QUESTION 75

- (Exam Topic 1)

Check Point Management (cpm) is the main management process in that it provides the architecture for a consolidated management console. It empowers the migration from legacy Client-side logic to Server-side logic. The cpm process:

- A. Allow GUI Client and management server to communicate via TCP Port 19001
- B. Allow GUI Client and management server to communicate via TCP Port 18191
- C. Performs database tasks such as creating, deleting, and modifying objects and compiling policy.
- D. Performs database tasks such as creating, deleting, and modifying objects and compiling as well as policy code generation.

Answer: C

NEW QUESTION 78

- (Exam Topic 1)

If you needed the Multicast MAC address of a cluster, what command would you run?

- A. cphaprob -a if
- B. cphaconf ccp multicast
- C. cphaconf debug data
- D. cphaprob igmp

Answer: D

NEW QUESTION 82

- (Exam Topic 1)

Session unique identifiers are passed to the web api using which http header option?

- A. X-chkp-sid
- B. Accept-Charset
- C. Proxy-Authorization
- D. Application

Answer: C

NEW QUESTION 84

- (Exam Topic 1)

The Event List within the Event tab contains:

- A. a list of options available for running a query.
- B. the top events, destinations, sources, and users of the query results, either as a chart or in a tallied list.
- C. events generated by a query.
- D. the details of a selected event.

Answer: C

NEW QUESTION 86

- (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 90

- (Exam Topic 1)

What is not a component of Check Point SandBlast?

- A. Threat Emulation
- B. Threat Simulator

C. Threat Extraction
D. Threat Cloud

Answer: B

NEW QUESTION 91

- (Exam Topic 1)

Which command lists all tables in Gaia?

A. fw tab -t
B. fw tab -list
C. fw-tab -s
D. fw tab -1

Answer: C

NEW QUESTION 96

- (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 101

- (Exam Topic 1)

In a Client to Server scenario, which inspection point is the first point immediately following the tables and rule base check of a packet coming from outside of the network?

A. Big I
B. Little o
C. Little i
D. Big O

Answer: A

NEW QUESTION 106

- (Exam Topic 1)

How many images are included with Check Point TE appliance in Recommended Mode?

A. 2(OS) images
B. images are chosen by administrator during installation
C. as many as licensed for
D. the most new image

Answer: A

NEW QUESTION 108

- (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 112

- (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 115

- (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 117

- (Exam Topic 1)

You have successfully backed up Check Point configurations without the OS information. What command would you use to restore this backup?

- A. restore_backup
- B. import backup
- C. cp_merge
- D. migrate import

Answer: D

NEW QUESTION 119

- (Exam Topic 1)

What command verifies that the API server is responding?

- A. api stat
- B. api status
- C. show api_status
- D. app_get_status

Answer: B

NEW QUESTION 123

- (Exam Topic 1)

What is true about VRRP implementations?

- A. VRRP membership is enabled in cpconfig
- B. VRRP can be used together with ClusterXL, but with degraded performance
- C. You cannot have a standalone deployment
- D. You cannot have different VRIDs in the same physical network

Answer: C

NEW QUESTION 127

- (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 130

- (Exam Topic 2)

Which of these is an implicit MEP option?

- A. Primary-backup
- B. Source address based
- C. Round robin
- D. Load Sharing

Answer: A

NEW QUESTION 131

- (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 136

- (Exam Topic 2)

Which statements below are CORRECT regarding Threat Prevention profiles in SmartDashboard?

- A. You can assign only one profile per gateway and a profile can be assigned to one rule Only.
- B. You can assign multiple profiles per gateway and a profile can be assigned to one rule only.
- C. You can assign multiple profiles per gateway and a profile can be assigned to one or more rules.
- D. You can assign only one profile per gateway and a profile can be assigned to one or more rules.

Answer: C

NEW QUESTION 139

- (Exam Topic 2)

What is the main difference between Threat Extraction and Threat Emulation?

- A. Threat Emulation never delivers a file and takes more than 3 minutes to complete.
- B. Threat Extraction always delivers a file and takes less than a second to complete.
- C. Threat Emulation never delivers a file that takes less than a second to complete.
- D. Threat Extraction never delivers a file and takes more than 3 minutes to complete.

Answer: B

NEW QUESTION 141

- (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 146

- (Exam Topic 2)

Which GUI client is supported in R81?

- A. SmartProvisioning
- B. SmartView Tracker
- C. SmartView Monitor
- D. SmartLog

Answer: C

NEW QUESTION 148

- (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)

What is the purpose of a SmartEvent Correlation Unit?

- A. The SmartEvent Correlation Unit is designed to check the connection reliability from SmartConsole to the SmartEvent Server.
- B. The SmartEvent Correlation Unit's task is to assign severity levels to the identified events.
- C. The Correlation unit role is to evaluate logs from the log server component to identify patterns/threats and convert them to events.
- D. The SmartEvent Correlation Unit is designed to check the availability of the SmartReporter Server.

Answer: C

NEW QUESTION 151

- (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 154

- (Exam Topic 2)

For Management High Availability, which of the following is NOT a valid synchronization status?

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

Answer: B

NEW QUESTION 157

- (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 160

- (Exam Topic 2)

What is the purpose of extended master key extension/session hash?

- A. UDP VOIP protocol extension
- B. In case of TLS1.x it is a prevention of a Man-in-the-Middle attack/disclosure of the client-server communication
- C. Special TCP handshaking extension
- D. Supplement DLP data watermark

Answer: B

NEW QUESTION 164

- (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 166

- (Exam Topic 2)

In the Check Point Firewall Kernel Module, each Kernel is associated with a key, which specifies the type of traffic applicable to the chain module. For Wire Mode configuration, chain modules marked with _____ will not apply.

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

Answer: B

NEW QUESTION 169

- (Exam Topic 2)

Which configuration file contains the structure of the Security Server showing the port numbers, corresponding protocol name, and status?

- A. \$FWDIR/database/fwauthd.conf
- B. \$FWDIR/conf/fwauth.conf
- C. \$FWDIR/conf/fwauthd.conf
- D. \$FWDIR/state/fwauthd.conf

Answer: C

NEW QUESTION 174

- (Exam Topic 2)

SandBlast has several functional components that work together to ensure that attacks are prevented in real-time. Which the following is NOT part of the

SandBlast component?

- A. Threat Emulation
- B. Mobile Access
- C. Mail Transfer Agent
- D. Threat Cloud

Answer: B

NEW QUESTION 179

- (Exam Topic 2)

Which encryption algorithm is the least secured?

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

Answer: C

NEW QUESTION 181

- (Exam Topic 2)

Which command shows the current connections distributed by CoreXL FW instances?

- A. fw ctl multik stat
- B. fw ctl affinity -l
- C. fw ctl instances -v
- D. fw ctl iflist

Answer: A

NEW QUESTION 183

- (Exam Topic 2)

What is a best practice before starting to troubleshoot using the “fw monitor” tool?

- A. Run the command: fw monitor debug on
- B. Clear the connections table
- C. Disable CoreXL
- D. Disable SecureXL

Answer: D

NEW QUESTION 185

- (Exam Topic 2)

Using Threat Emulation technologies, what is the best way to block .exe and .bat file types?

- A. enable DLP and select.exe and .bat file type
- B. enable .exe & .bat protection in IPS Policy
- C. create FW rule for particular protocol
- D. tecli advanced attributes set prohibited_file_types exe.bat

Answer: A

NEW QUESTION 188

- (Exam Topic 2)

Which of the following is NOT a component of Check Point Capsule?

- A. Capsule Docs
- B. Capsule Cloud
- C. Capsule Enterprise
- D. Capsule Workspace

Answer: C

NEW QUESTION 191

- (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 193

- (Exam Topic 2)

Which command shows detailed information about VPN tunnels?

- A. cat \$FWDIR/conf/vpn.conf
- B. vpn tu tlist
- C. vpn tu
- D. cpview

Answer: B

NEW QUESTION 195

- (Exam Topic 2)

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

- A. cpinfo -hf
- B. cpinfo -y all
- C. cpinfo -get hf
- D. cpinfo installed_jumbo

Answer: B

NEW QUESTION 200

- (Exam Topic 2)

From SecureXL perspective, what are the tree paths of traffic flow:

- A. Initial Path; Medium Path; Accelerated Path
- B. Layer Path; Blade Path; Rule Path
- C. Firewall Path; Accept Path; Drop Path
- D. Firewall Path; Accelerated Path; Medium Path

Answer: D

NEW QUESTION 205

- (Exam Topic 2)

What scenario indicates that SecureXL is enabled?

- A. Dynamic objects are available in the Object Explorer
- B. SecureXL can be disabled in cpconfig
- C. fwaccel commands can be used in clish
- D. Only one packet in a stream is seen in a fw monitor packet capture

Answer: C

NEW QUESTION 208

- (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 209

- (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 212

- (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 215

- (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 219

- (Exam Topic 2)

What API command below creates a new host with the name “New Host” and IP address of “192.168.0.10”?

- A. new host name “New Host” ip-address “192.168.0.10”
- B. set host name “New Host” ip-address “192.168.0.10”
- C. create host name “New Host” ip-address “192.168.0.10”
- D. add host name “New Host” ip-address “192.168.0.10”

Answer: D

NEW QUESTION 220

- (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 222

- (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 226

- (Exam Topic 2)

Using mgmt_cli, what is the correct syntax to import a host object called Server_1 from the CLI?

- A. mgmt_cli add-host “Server_1” ip_address “10.15.123.10” --format txt
- B. mgmt_cli add host name “Server_1” ip-address “10.15.123.10” --format json
- C. mgmt_cli add object-host “Server_1” ip-address “10.15.123.10” --format json
- D. mgmt_cli add object “Server-1” ip-address “10.15.123.10” --format json

Answer: B

Explanation:

Example:

mgmt_cli add host name "New Host 1" ip-address "192.0.2.1" --format json

- "--format json" is optional. By default the output is presented in plain text.

NEW QUESTION 230

- (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 235

- (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 240

- (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 242

- (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 246

- (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 247

- (Exam Topic 2)

You want to store the GAIA configuration in a file for later reference. What command should you use?

- A. write mem <filename>
- B. show config -f <filename>
- C. save config -o <filename>
- D. save configuration <filename>

Answer: D

NEW QUESTION 248

- (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 251

- (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 255

- (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 256

- (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 259

- (Exam Topic 2)

How do you enable virtual mac (VMAC) on-the-fly on a cluster member?

- A. cphaprob set int fwha_vmac_global_param_enabled 1
- B. clusterXL set int fwha_vmac_global_param_enabled 1
- C. fw ctl set int fwha_vmac_global_param_enabled 1
- D. cphaconf set int fwha_vmac_global_param_enabled 1

Answer: C

NEW QUESTION 264

- (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 267

- (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 272

- (Exam Topic 2)

The following command is used to verify the CPUSE version:

- A. HostName:0>show installer status build
- B. [Expert@HostName:0]#show installer status
- C. [Expert@HostName:0]#show installer status build
- D. HostName:0>show installer build

Answer: A

NEW QUESTION 274

- (Exam Topic 3)

What cloud-based SandBlast Mobile application is used to register new devices and users?

- A. Check Point Protect Application
- B. Management Dashboard
- C. Behavior Risk Engine
- D. Check Point Gateway

Answer: D

NEW QUESTION 277

- (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 278

- (Exam Topic 3)

On what port does the CPM process run?

- A. TCP 857
- B. TCP 18192
- C. TCP 900
- D. TCP 19009

Answer: D

NEW QUESTION 282

- (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 287

- (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 291

- (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 294

- (Exam Topic 3)

What will SmartEvent automatically define as events?

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

Answer: C

NEW QUESTION 298

- (Exam Topic 3)

The _____ software blade package uses CPU-level and OS-level sandboxing in order to detect and block malware.

- A. Next Generation Threat Prevention
- B. Next Generation Threat Emulation
- C. Next Generation Threat Extraction
- D. Next Generation Firewall

Answer: B

NEW QUESTION 302

- (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 305

- (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 309

- (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 314

- (Exam Topic 3)

You have a Geo-Protection policy blocking Australia and a number of other countries. Your network now requires a Check Point Firewall to be installed in Sydney, Australia.

What must you do to get SIC to work?

- A. Remove Geo-Protection, as the IP-to-country database is updated externally, and you have no control of this.
- B. Create a rule at the top in the Sydney firewall to allow control traffic from your network
- C. Nothing - Check Point control connections function regardless of Geo-Protection policy
- D. Create a rule at the top in your Check Point firewall to bypass the Geo-Protection

Answer: C

NEW QUESTION 317

- (Exam Topic 3)

You have a Gateway is running with 2 cores. You plan to add a second gateway to build a cluster and used a device with 4 cores. How many cores can be used in a Cluster for Firewall-kernel on the new device?

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

Answer: D

NEW QUESTION 319

- (Exam Topic 3)

Which process handles connection from SmartConsole R81?

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

Answer: C

NEW QUESTION 321

- (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 326

- (Exam Topic 3)

Fill in the blank: The “fw monitor” tool can be best used to troubleshoot _____.

- A. AV issues
- B. VPN errors
- C. Network traffic issues
- D. Authentication issues

Answer: C

Explanation:

https://supportcenter.checkpoint.com/supportcenter/portal?eventSubmit_doGoviewsolutiondetails=&solutionid=sk30583

NEW QUESTION 327

- (Exam Topic 3)

Check Point APIs allow system engineers and developers to make changes to their organization’s security policy with CLI tools and Web Services for all the following except:

- A. Create new dashboards to manage 3rd party task
- B. Create products that use and enhance 3rd party solutions
- C. Execute automated scripts to perform common tasks
- D. Create products that use and enhance the Check Point Solution

Answer: A

Explanation:

Check Point APIs let system administrators and developers make changes to the security policy with CLI tools and web-services. You can use an API to:

- Use an automated script to perform common tasks
- Integrate Check Point products with 3rd party solutions
- Create products that use and enhance the Check Point solution References:

NEW QUESTION 330

- (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 333

- (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 335

- (Exam Topic 3)

What is not a purpose of the deployment of Check Point API?

- A. Execute an automated script to perform common tasks
- B. Create a customized GUI Client for manipulating the objects database
- C. Create products that use and enhance the Check Point solution
- D. Integrate Check Point products with 3rd party solution

Answer: B

NEW QUESTION 338

- (Exam Topic 3)

What is UserCheck?

- A. Messaging tool used to verify a user's credentials.
- B. Communication tool used to inform a user about a website or application they are trying to access.
- C. Administrator tool used to monitor users on their network.
- D. Communication tool used to notify an administrator when a new user is created.

Answer: B

NEW QUESTION 341

- (Exam Topic 3)

Which blades and or features are not supported in R81?

- A. SmartEvent Maps
- B. SmartEvent
- C. Identity Awareness
- D. SmartConsole Toolbars

Answer: A

NEW QUESTION 346

- (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 349

- (Exam Topic 3)

Which application should you use to install a contract file?

- A. SmartView Monitor
- B. WebUI
- C. SmartUpdate
- D. SmartProvisioning

Answer: C

NEW QUESTION 352

- (Exam Topic 3)

Which of the following commands shows the status of processes?

- A. cpwd_admin -l
- B. cpwd -l
- C. cpwd admin_list
- D. cpwd_admin list

Answer: D

NEW QUESTION 353

- (Exam Topic 3)

The SmartEvent R81 Web application for real-time event monitoring is called:

- A. SmartView Monitor
- B. SmartEventWeb
- C. There is no Web application for SmartEvent
- D. SmartView

Answer: B

NEW QUESTION 357

- (Exam Topic 3)

Which Check Point feature enables application scanning and the detection?

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

Answer: B

NEW QUESTION 361

- (Exam Topic 3)

During the Check Point Stateful Inspection Process, for packets that do not pass Firewall Kernel Inspection and are rejected by the rule definition, packets are:

- A. Dropped without sending a negative acknowledgment
- B. Dropped without logs and without sending a negative acknowledgment
- C. Dropped with negative acknowledgment
- D. Dropped with logs and without sending a negative acknowledgment

Answer: D

NEW QUESTION 363

- (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 364

- (Exam Topic 3)

When using CPSTAT, what is the default port used by the AMON server?

- A. 18191
- B. 18192
- C. 18194
- D. 18190

Answer: B

NEW QUESTION 368

- (Exam Topic 3)

The system administrator of a company is trying to find out why acceleration is not working for the traffic. The traffic is allowed according to the rule base and checked for viruses. But it is not accelerated.

What is the most likely reason that the traffic is not accelerated?

- A. There is a virus found
- B. Traffic is still allowed but not accelerated.
- C. The connection required a Security server.
- D. Acceleration is not enabled.
- E. The traffic is originating from the gateway itself.

Answer: B

NEW QUESTION 372

- (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 374

- (Exam Topic 3)

Ken wants to obtain a configuration lock from other administrator on R81 Security Management Server. He can do this via WebUI or via CLI.

Which command should he use in CLI? (Choose the correct answer.)

- A. remove database lock
- B. The database feature has one command lock database override.
- C. override database lock

- D. The database feature has two commands lock database override and unlock databas
- E. Both will work.

Answer: D

NEW QUESTION 377

- (Exam Topic 3)

Which command would you use to set the network interfaces' affinity in Manual mode?

- A. sim affinity -m
- B. sim affinity -l
- C. sim affinity -a
- D. sim affinity -s

Answer: D

NEW QUESTION 382

- (Exam Topic 3)

In the Check Point Firewall Kernel Module, each Kernel is associated with a key, which specifies the type of traffic applicable to the chain module. For Stateful Mode configuration, chain modules marked with _____ will not apply.

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

Answer: D

NEW QUESTION 384

- (Exam Topic 3)

When deploying SandBlast, how would a Threat Emulation appliance benefit from the integration of ThreatCloud?

- A. ThreatCloud is a database-related application which is located on-premise to preserve privacy of company-related data
- B. ThreatCloud is a collaboration platform for all the CheckPoint customers to form a virtual cloud consisting of a combination of all on-premise private cloud environments
- C. ThreatCloud is a collaboration platform for Check Point customers to benefit from VMWare ESXi infrastructure which supports the Threat Emulation Appliances as virtual machines in the EMC Cloud
- D. ThreatCloud is a collaboration platform for all the Check Point customers to share information about malicious and benign files that all of the customers can benefit from as it makes emulation of known files unnecessary

Answer: D

NEW QUESTION 386

- (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 388

- (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 391

- (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 393

- (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 395

- (Exam Topic 3)

With SecureXL enabled, accelerated packets will pass through the following:

- A. Network Interface Card, OSI Network Layer, OS IP Stack, and the Acceleration Device
- B. Network Interface Card, Check Point Firewall Kernel, and the Acceleration Device
- C. Network Interface Card and the Acceleration Device
- D. Network Interface Card, OSI Network Layer, and the Acceleration Device

Answer: C

NEW QUESTION 397

- (Exam Topic 3)

When attempting to start a VPN tunnel, in the logs the error "no proposal chosen" is seen numerous times. No other VPN-related entries are present. Which phase of the VPN negotiations has failed?

- A. IKE Phase 1
- B. IPSEC Phase 2
- C. IPSEC Phase 1
- D. IKE Phase 2

Answer: A

NEW QUESTION 402

- (Exam Topic 4)

Alice knows about the Check Point Management HA installation from Bob and needs to know which Check Point Security Management Server is currently capable of issuing and managing certificate. Alice uses the Check Point command "cpconfig" to run the Check Point Security Management Server configuration tool on both Check Point Management HA instances "Primary & Secondary" Which configuration option does she need to look for:

- A. Certificate's Fingerprint
- B. Random Pool
- C. CA Authority
- D. Certificate Authority

Answer: D

NEW QUESTION 403

- (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 404

- (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 409

- (Exam Topic 4)

A user complains that some Internet resources are not available. The Administrator is having issues seeing it packets are being dropped at the firewall (not seeing drops in logs). What is the solution to troubleshoot the issue?

- A. run fw unloadlocal" on the relevant gateway and check the ping again
- B. run "cpstop" on the relevant gateway and check the ping again

- C. run "fw log" on the relevant gateway
- D. run "fw ctl zdebug drop" on the relevant gateway

Answer: D

NEW QUESTION 410

- (Exam Topic 4)

Which components allow you to reset a VPN tunnel?

- A. vpn tu command or SmartView monitor
- B. delete vpn ike sa or vpn she11 command
- C. vpn tunnelutil or delete vpn ike sa command
- D. SmartView monitor only

Answer: D

NEW QUESTION 413

- (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 417

- (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 421

- (Exam Topic 4)

What is the SOLR database for?

- A. Used for full text search and enables powerful matching capabilities
- B. Writes data to the database and full text search
- C. Serves GUI responsible to transfer request to the DLE server
- D. Enables powerful matching capabilities and writes data to the database

Answer: A

NEW QUESTION 422

- (Exam Topic 4)

The back end database for Check Point R81 Management uses:

- A. DBMS
- B. MongoDB
- C. PostgreSQL
- D. MySQL

Answer: C

NEW QUESTION 425

- (Exam Topic 4)

Bob works for a big security outsourcing provider company and as he receives a lot of change requests per day he wants to use for scripting daily tasks the API services (torn Check Point for the GAIA API. Firstly he needs to be aware if the API services are running for the GAIA operating system. Which of the following Check Point Command is true:

- A. gala_dlish status
- B. status gaiaapi
- C. api_gala status
- D. gala_api status

Answer: A

NEW QUESTION 429

- (Exam Topic 4)

D18912E1457D5D1DDCBD40AB3BF70D5D

The system administrator of a company is trying to find out why acceleration is not working for the traffic. The traffic is allowed according to the rule based and checked for viruses. But it is not accelerated. What is the most likely reason that the traffic is not accelerated?

- A. The connection is destined for a server within the network
- B. The connection required a Security server
- C. The packet is the second in an established TCP connection
- D. The packets are not multicast

Answer: B

NEW QUESTION 433

- (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 436

- (Exam Topic 4)

Which of the following Check Point commands is true to enable Multi-Version Cluster (MVC)?

- A. Check Point Security Management HA (Secondary): set cluster member mvc on
- B. Check Point Security Gateway Only: set cluster member mvc on
- C. Check Point Security Management HA (Primary): set cluster member mvc on
- D. Check Point Security Gateway Cluster Member: set cluster member mvc on

Answer: D

NEW QUESTION 437

- (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 440

- (Exam Topic 4)

In R81, where do you manage your Mobile Access Policy?

- A. Access Control Policy
- B. Through the Mobile Console
- C. Shared Gateways Policy
- D. From the Dedicated Mobility Tab

Answer: B

NEW QUESTION 442

- (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 443

- (Exam Topic 4)

What are the modes of SandBlast Threat Emulation deployment?

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

Answer: D

NEW QUESTION 448

- (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 450

- (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 453

- (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 456

- (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 457

- (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 462

- (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 464

- (Exam Topic 4)

You work as a security administrator for a large company. CSO of your company has attended a security conference where he has learnt how hackers constantly modify their strategies and techniques to evade detection and reach corporate resources. He wants to make sure that his company has the tight protections in place. Check Point has been selected for the security vendor.

Which Check Point product protects BEST against malware and zero-day attacks while ensuring quick delivery of safe content to your users?

- A. IPS AND Application Control
- B. IPS, anti-virus and anti-bot
- C. IPS, anti-virus and e-mail security
- D. SandBlast

Answer: D

NEW QUESTION 468

- (Exam Topic 4)

After having saved the Cllsh 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 469

- (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 user account (e.
- B. /home/admin/)
- C. You can locate the file via SmartConsole > Command Line.
- D. You have to launch the WebUI and go to "Config" -> "Export Config File" and specifiy the destination directory of your local file system.
- E. You cannot locate the file in the file system since Clish does not have any access to the bash file system

Answer: A

NEW QUESTION 472

- (Exam Topic 4)

Which of the following is NOT a valid type of SecureXL template?

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

Answer: B

NEW QUESTION 475

- (Exam Topic 4)

What command is used to manually failover a Multi-Version Cluster during the upgrade?

- A. clusterXL_admin down in Expert Mode
- B. clusterXL_admin down in Clish
- C. set cluster member state down in Clish
- D. set cluster down in Expert Mode

Answer: B

NEW QUESTION 476

- (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 hot 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 479

- (Exam Topic 4)

Bob needs to know if Alice was configuring the new virtual cluster interface correctly. Which of the following Check Point commands is true?

- A. cphaprob-aif
- B. cp hap rob state
- C. cphaprob list
- D. probcpha -a if

Answer: A

NEW QUESTION 481

- (Exam Topic 4)

In Threat Prevention, you can create new or clone profiles but you CANNOT change the out-of-the-box profiles of:

- A. Basic, Optimized, Strict
- B. Basic, Optimized, Severe
- C. General, Escalation, Severe
- D. General, purposed, Strict

Answer: A

NEW QUESTION 482

- (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 486

- (Exam Topic 4)

Check Point Support in many cases asks you for a configuration summary of your Check Point system. This is also called:

- A. cpexport
- B. sysinfo
- C. cpsizeme
- D. cpinfo

Answer: D

NEW QUESTION 491

- (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 493

- (Exam Topic 4)

What is required for a site-to-site VPN tunnel that does not use certificates?

- A. Pre-Shared Secret
- B. RSA Token
- C. Unique Passwords
- D. SecureID

Answer: A

NEW QUESTION 498

- (Exam Topic 4)

What is the purpose of the command "ps aux | grep twd"?

- A. You can check the Process ID and the processing time of the twd process.
- B. You can convert the log file into Post Script format.
- C. You can list all Process IDs for all running services.
- D. You can check whether the IPS default setting is set to Detect or Prevent mode

Answer: A

NEW QUESTION 502

- (Exam Topic 4)

What traffic does the Anti-bot feature block?

- A. Command and Control traffic from hosts that have been identified as infected
- B. Command and Control traffic to servers with reputation for hosting malware
- C. Network traffic that is directed to unknown or malicious servers
- D. Network traffic to hosts that have been identified as infected

Answer: A

NEW QUESTION 507

- (Exam Topic 4)

You had setup the VPN Community VPN-Stores 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 511

- (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 512

- (Exam Topic 4)

What is a possible command to delete all of the SSH connections of a gateway?

- A. fw sam -I dport 22
- B. fw ctl conntab -x -dpott=22
- C. fw tab -t connections -x -e 00000016
- D. fwaccel dos config set dport ssh

Answer: A

NEW QUESTION 516

- (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 519

- (Exam Topic 4)

In which VPN community is a satellite VPN gateway not allowed to create a VPN tunnel with another satellite VPN gateway?

- A. Pentagon
- B. Combined
- C. Meshed
- D. Star

Answer: D

NEW QUESTION 522

- (Exam Topic 4)

Fill in the blank: An identity server uses a _____ for user authentication.

- A. Shared secret
- B. Certificate
- C. One-time password
- D. Token

Answer: A

NEW QUESTION 525

- (Exam Topic 4)

You need to change the MAC-address on eth2 interface of the gateway. What is the correct way to change MAC-address in Check Point Gaia?

- A. In CLISH run: set interface eth2 mac-addr 11:11:11:11:11:11
- B. In expert-mode run ifconfig eth1 hw 11:11:11:11 11 11
- C. In CLISH run set interface eth2 hw-addr 11 11 11:11:11 11
- D. In expert-mode run: ethtool -4 eth2 mac 11 11:11:11:11:11

Answer: A

NEW QUESTION 530

- (Exam Topic 4)

Which of the following blades is NOT subscription-based and therefore does not have to be renewed on a regular basis?

- A. Application Control
- B. Threat Emulation
- C. Anti-Virus
- D. Advanced Networking Blade

Answer: B

NEW QUESTION 534

- (Exam Topic 4)

Alice works for a big security outsourcing provider company and as she receives a lot of change requests per day she wants to use for scripting daily (asks the API services from Check Point for the Management API. Firstly she needs to be aware if the API services are running for the management. Which of the following Check Point Command is true:

- A. api mgmt status
- B. api status
- C. status api
- D. status mgmt apt

Answer: B

NEW QUESTION 539

- (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 task
- 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 544

- (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 549

- (Exam Topic 4)

Which process handles connection from SmartConsole R81?

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

Answer: C

NEW QUESTION 553

- (Exam Topic 4)

What is the base level encryption key used by Capsule Docs?

- A. RSA 2048
- B. RSA 1024
- C. SHA-256
- D. AES

Answer: A

NEW QUESTION 555

- (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 557

- (Exam Topic 4)

Which TCP port does the CPM process listen on?

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

Answer: D

NEW QUESTION 559

- (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 562

- (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 567

- (Exam Topic 4)

Fill in the blanks: In the Network policy layer, the default action for the Implied last rule is _____ all traffic. However, in the Application Control policy layer, the default action is _____ all traffic.

- A. Accept; redirect
- B. Accept; drop
- C. Redirect; drop
- D. Drop; accept

Answer: D

NEW QUESTION 572

- (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 574

- (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 579

- (Exam Topic 4)

What should the admin do in case the Primary Management Server is temporary down?

- A. Use the VIP in SmartConsole you always reach the active Management Server.
- B. The Secondary will take over automatically Change the IP in SmartConsole to logon to the private IP of the Secondary Management Server.
- C. Run the 'promote_util' to activate the Secondary Management server
- D. Logon with SmartConsole to the Secondary Management Server and choose "Make Active" under Actions in the HA Management Menu

Answer: A

NEW QUESTION 584

- (Exam Topic 4)

No.	Name	Source	Destination	VPN	Services & Applications	Action	Track	Install On
1	NetBIOS Noise	* Any	* Any	* Any	NET	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 589

- (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 592

- (Exam Topic 4)

Which of the following is NOT supported by CPUSE?

- A. Automatic download of full installation and upgrade packages
- B. Automatic download of hotfixes
- C. Installation of private hotfixes
- D. Offline installations

Answer: D

Explanation:

https://sc1.checkpoint.com/documents/R77/CP_R77_Gaia_AdminWebAdminGuide/html_frameset.htm?topic=documents/R77/CP_R77_Gaia_AdminWebAdminGuide/112109

NEW QUESTION 596

- (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 599

- (Exam Topic 4)

Which command is used to obtain the configuration lock in Gaia?

- A. Lock database override
- B. Unlock database override
- C. Unlock database lock
- D. Lock database user

Answer: A

Explanation:

Obtaining a Configuration Lock

NEW QUESTION 600

- (Exam Topic 4)

What are the two high availability modes?

- A. Load Sharing and Legacy
- B. Traditional and New
- C. Active and Standby
- D. New and Legacy

Answer: D

Explanation:

ClusterXL has four working modes. This section briefly describes each mode and its relative advantages and disadvantages.

NEW QUESTION 605

- (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 610

- (Exam Topic 4)

What is the command used to activated Multi-Version Cluster mode?

- A. set cluster member mvc on in Clish
- B. set mvc on on Clish
- C. set cluster MVC on in Expert Mode
- D. set cluster mvc on in Expert Mode

Answer: A

NEW QUESTION 614

- (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 616

- (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 618

- (Exam Topic 4)

Which 3 types of tracking are available for Threat Prevention Policy?

- A. SMS Alert, Log, SNMP alert
- B. Syslog, None, User-defined scripts
- C. None, Log, Syslog
- D. Alert, SNMP trap, Mail

Answer: B

NEW QUESTION 621

- (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 625

- (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_WebAdmm/92711.htm

NEW QUESTION 628

- (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 633

- (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

NEW QUESTION 635

- (Exam Topic 4)

What is Dynamic Balancing?

- A. It is a ClusterXL feature that switches an HA cluster into an LS cluster if required to maximize throughput

- B. It is a feature that uses a daemon to balance the required number of firewall instances and SNDs based on the current load
- C. It is a new feature that is capable of dynamically reserve the amount of Hash kernel memory to reflect the resource usage necessary for maximizing the session rate.
- D. It is a CoreXL feature that assigns the SND to network interfaces to balance the RX Cache of the interfaces

Answer: B

NEW QUESTION 640

- (Exam Topic 4)

Besides fw monitor, what is another command that can be used to capture packets?

- A. arp
- B. traceroute
- C. tcpdump
- D. ping

Answer: C

NEW QUESTION 643

- (Exam Topic 4)

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

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

Answer: B

Explanation:

SandBlast Mobile Protect is a lightweight app for iOS and Android™ that gathers data and helps analyze threats to devices in your environment.
<https://www.checkpoint.com/downloads/products/how-sandblast-mobile-works-solution-brief.pdf>

NEW QUESTION 647

- (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 652

- (Exam Topic 4)

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 653

- (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 657

- (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 659

- (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 664

- (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?

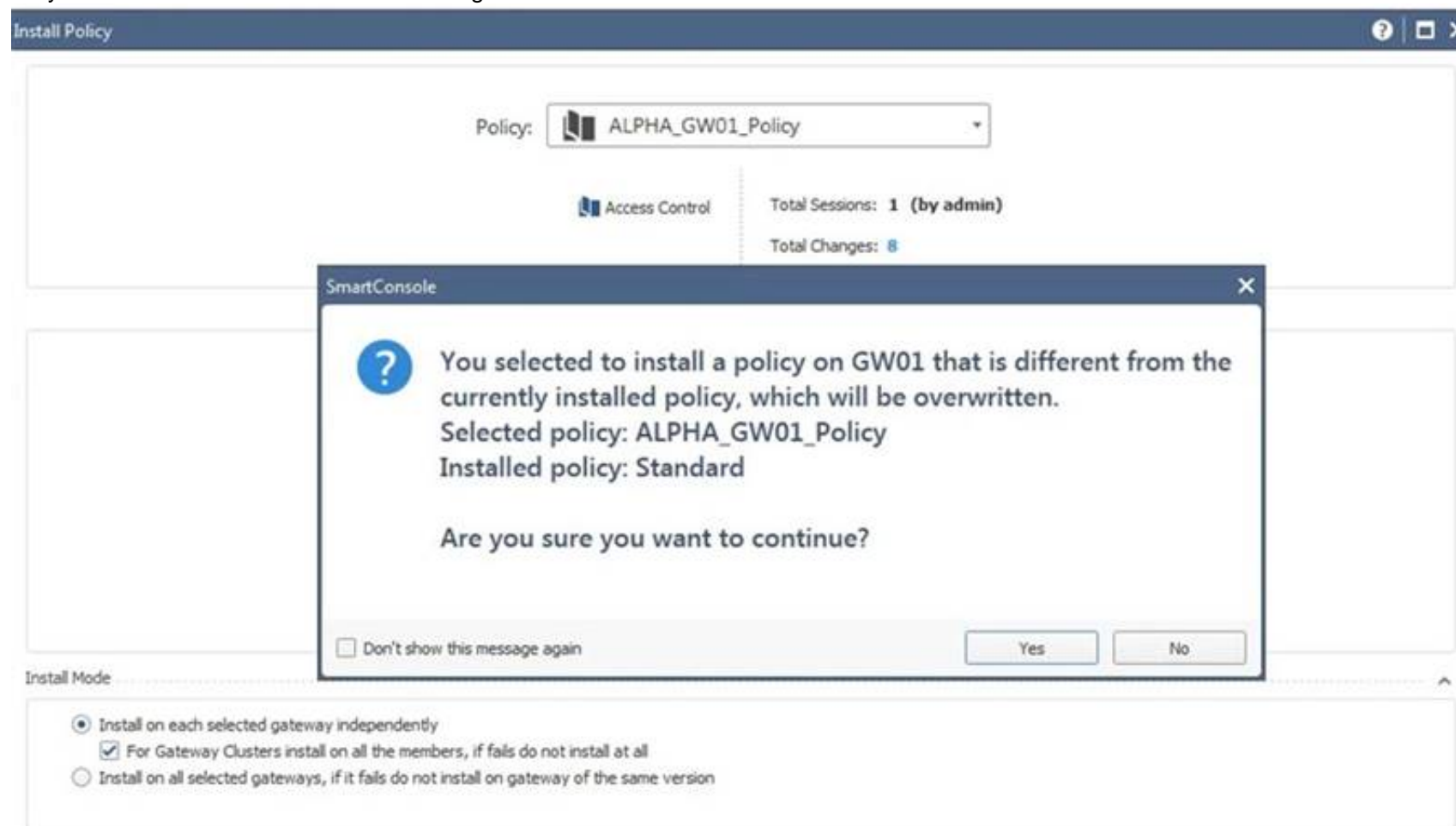
- A. A Quantum Spark Appliance is selected as Installation Target for the policy packet.
- B. The Mobile Access Blade is not enabled for the Access Control Layer of the policy.
- C. The Mobile Access Policy Source under Gateway properties Is set to Legacy Policy and not to Unified Access Policy.
- D.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

Answer: C

NEW QUESTION 668

- (Exam Topic 4)

Why would an administrator see the message below?



- A. A new Policy Package created on both the Management and Gateway will be deleted and must be backed up first before proceeding.
- B. A new Policy Package created on the Management is going to be installed to the existing Gateway.
- C. A new Policy Package created on the Gateway is going to be installed on the existing Management.
- D. A new Policy Package created on the Gateway and transferred to the Management will be overwritten by the Policy Package currently on the Gateway but can be restored from a periodic backup on the Gateway.

Answer: B

NEW QUESTION 671

- (Exam Topic 4)

What state is the Management HA in when both members have different policies/databases?

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

Answer: D

Explanation:

https://sc1.checkpoint.com/documents/R77/CP_R77_SecurityManagement_WebAdminGuide/

html_frameset.htm?topic=documents/R77/CP_R77_SecurityManagement_WebAdminGuide/98838

NEW QUESTION 673

- (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 675

- (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 676

- (Exam Topic 4)

What is false regarding prerequisites for the Central Deployment usage?

- A. The administrator must have write permission on SmartUpdate
- B. Security Gateway must have the latest CPUSE Deployment Agent
- C. No need to establish SIC between gateways and the management server, since the CDT tool will take care about SIC automatically.
- D. The Security Gateway must have a policy installed

Answer: D

NEW QUESTION 681

- (Exam Topic 4)

While using the Gaia CLI, what is the correct command to publish changes to the management server?

- A. json publish
- B. mgmt publish
- C. mgmt_cli commit
- D. commit

Answer: B

NEW QUESTION 683

- (Exam Topic 4)

What is the command to check the status of Check Point processes?

- A. top
- B. cptop
- C. cphaprob list
- D. cpwd_admin list

Answer: D

NEW QUESTION 687

- (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 692

- (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

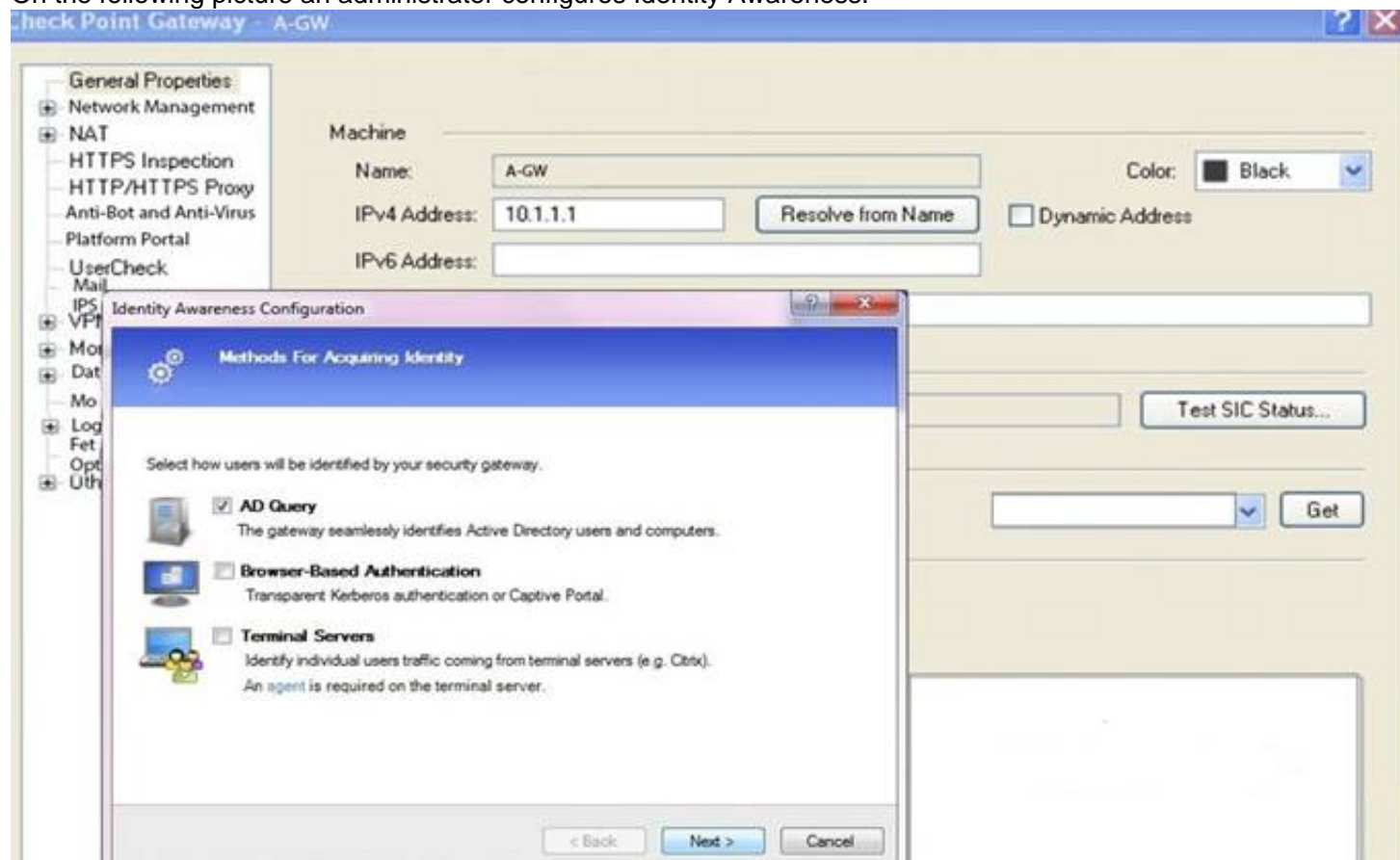
- C. Inform
- D. Reject

Answer: D

NEW QUESTION 696

- (Exam Topic 4)

On the following picture an administrator configures Identity Awareness:



After clicking “Next” the above configuration is supported by:

- A. Kerberos SSO which will be working for Active Directory integration
- B. Based on Active Directory integration which allows the Security Gateway to correlate Active Directory users and machines to IP addresses in a method that is completely transparent to the user.
- C. Obligatory usage of Captive Portal.
- D. The ports 443 or 80 what will be used by Browser-Based and configured Authentication.

Answer: B

NEW QUESTION 700

- (Exam Topic 4)

What is the recommended way to have a redundant Sync connection between the cluster nodes?

- A. In the SmartConsole / Gateways & Servers -> select Cluster Properties / Network Management and define two Sync interfaces per nod
- B. Connect both Sync interfaces without using a switch.
- C. Use a group of bonded interface
- D. In the SmartConsole / Gateways & Servers -> select Cluster Properties / Network Management and define a Virtual IP for the Sync interface.
- E. In the SmartConsole / Gateways & Servers -> select Cluster Properties / Network Management and define two Sync interfaces per nod
- F. Use two different Switches to connect both Sync interfaces.
- G. Use a group of bonded interfaces connected to different switche
- H. Define a dedicated sync interface, only one interface per node using the SmartConsole / Gateways & Servers -> select Cluster Properties / Network Management.

Answer: C

NEW QUESTION 701

- (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 704

- (Exam Topic 4)

Which of the following is NOT an attribute of packet acceleration?

- A. Source address
- B. Protocol
- C. Destination port
- D. VLAN Tag

Answer: D

NEW QUESTION 709

- (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 711

- (Exam Topic 4)

What does Backward Compatibility mean upgrading the Management Server and how can you check it?

- A. The Management Server is able to manage older Gateway
- B. The lowest supported version is documented in the Installation and Upgrade Guide
- C. The Management Server is able to manage older Gateways The lowest supported version is documented in the Release Notes
- D. You will be able to connect to older Management Server with the SmartConsole
- E. The lowest supported version is documented in the Installation and Upgrade Guide
- F. You will be able to connect to older Management Server with the SmartConsole The lowest supported version is documented in the Release Notes

Answer: A

NEW QUESTION 712

- (Exam Topic 4)

Aaron is a Syber Security Engineer working for Global Law Firm with large scale deployment of Check Point Enterprise Appliances running GAiA R81.X The Network Security Developer Team is having an issue testing the API with a newly deployed R81.X Security Management Server Aaron wants to confirm API services are working properly. What should he do first?

- A. Aaron should check API Server status with "fwm api status" from Expert mode If services are stopped, he should start them with "fwm api start".
- B. Aaron should check API Server status with "cpapi status" from Expert mod
- C. If services are stopped, he should start them with "cpapi start"
- D. Aaron should check API Server status with "api status" from Expert mode If services are stopped, he should start them with "api start"
- E. Aaron should check API Server status with "cpm api status" from Expert mod
- F. If services are stopped, he should start them with "cpi api start".

Answer: C

NEW QUESTION 717

- (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 718

- (Exam Topic 4)

At what point is the Internal Certificate Authority (ICA) created?

- A. Upon creation of a certificate.
- B. During the primary Security Management Server installation process.
- C. When an administrator decides to create one.
- D. When an administrator initially logs into SmartConsole.

Answer: B

NEW QUESTION 720

- (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 723

- (Exam Topic 4)

What are possible Automatic Reactions in SmartEvent?

- A. Mail
- B. SNMP Trap, Block Source
- C. Block Event Activity, External Script
- D. Web Mail
- E. Block Destination, SNMP Trap
- F. SmartTask
- G. Web Mail, Block Service
- H. SNMP Trap
- I. SmartTask, Geo Protection
- J. Web Mail, Forward to SandBlast Appliance, SNMP Trap, External Script

Answer: A

NEW QUESTION 726

- (Exam Topic 4)

To optimize Rule Base efficiency, the most hit rules should be where?

- A. Removed from the Rule Base.
- B. Towards the middle of the Rule Base.
- C. Towards the top of the Rule Base.
- D. Towards the bottom of the Rule Base.

Answer: C

NEW QUESTION 727

- (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

NEW QUESTION 731

- (Exam Topic 4)

What command is used to manually failover a cluster during a zero downtime upgrade?

- A. set cluster member down
- B. cpstop
- C. clusterXL_admin down
- D. set clusterXL down

Answer: C

NEW QUESTION 734

- (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 738

- (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 739

- (Exam Topic 4)

What are not possible commands to acquire the lock in order to make changes in Clish or Web GUI?

- A. set config-lock on override
- B. Click the Lock icon in the WebUI
- C. "set rbac rw = 1"
- D. lock database override

Answer: C

NEW QUESTION 744

- (Exam Topic 4)

The "MAC magic" value must be modified under the following condition:

- A. There is more than one cluster connected to the same VLAN
- B. A firewall cluster is configured to use Multicast for CCP traffic
- C. There are more than two members in a firewall cluster
- D. A firewall cluster is configured to use Broadcast for CCP traffic

Answer: D

NEW QUESTION 746

- (Exam Topic 4)

Fill in the blank: The IPS policy for pre-R81 gateways is installed during the _____ .

- A. Firewall policy install
- B. Threat Prevention policy install
- C. Anti-bot policy install
- D. Access Control policy install

Answer: C

Explanation:

https://sc1.checkpoint.com/documents/R81/CP_R81BC_ThreatPrevention/html_frameset.htm?topic=documents

NEW QUESTION 748

- (Exam Topic 4)

If a "ping"-packet is dropped by FW1 Policy –on how many inspection Points do you see this packet in "fw monitor"?

- A. "i", "I" and "o"
- B. I don't see it in fw monitor
- C. "i" only
- D. "i" and "I"

Answer: C

NEW QUESTION 751

- (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 755

- (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

NEW QUESTION 760

- (Exam Topic 4)

By default, which port does the WebUI listen on?

- A. 80
- B. 4434
- C. 443
- D. 8080

Answer: C

NEW QUESTION 763

- (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 765

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