156-315.81 Dumps

Check Point Certified Security Expert R81

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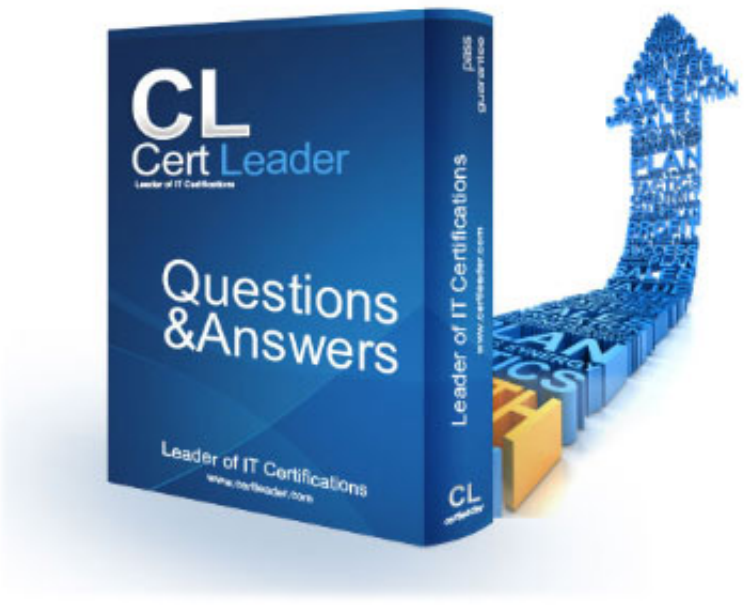


NEW QUESTION 1
- (Exam Topic 1)
What are the different command sources that allow you to communicate with the API server?

A. SmartView Monitor, API_cli Tool, Gaia CLI, Web Services
B. SmartConsole GUI Console, mgmt_cli Tool, Gaia CLI, Web Services
C. SmartConsole GUI Console, API_cli Tool, Gaia CLI, Web Services
D. API_cli Tool, Gaia CLI, Web Services

Answer: B

NEW QUESTION 2
- (Exam Topic 1)
Which of the 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 ae 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 3
- (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 4
- (Exam Topic 1)
Which command is used to set the CCP protocol to Multicast?

A. cphaprob set_ccp multicast
B. cphaconf set_ccp multicast
C. cphaconf set_ccp no_broadcast
D. cphaprob set_ccp no_broadcast

Answer: B

NEW QUESTION 5
- (Exam Topic 1)
Which command collects diagnostic data for analyzing customer setup remotely?

A. cpinfo
B. migrate export
C. sysinfo
D. cpview

Answer: A

Explanation:
CPInfo is an auto-updatable utility that collects diagnostics data on a customer's machine at the time of execution and uploads it to Check Point servers (it replaces the standalone cp_uploader utility for uploading files to Check Point servers).
The CPInfo output file allows analyzing customer setups from a remote location. Check Point support engineers can open the CPInfo file in a demo mode, while viewing actual customer Security Policies and Objects. This allows the in-depth analysis of customer's configuration and environment settings.

NEW QUESTION 6
- (Exam Topic 1)
In order to get info about assignment (FW, SND) of all CPUs in your SGW, what is the most accurate CLI command?

A. fw ctl sdstat
B. fw ctl affinity –l –a –r –v
C. fw ctl multik stat
D. cpinfo

Answer: B

NEW QUESTION 7

- (Exam Topic 1)
What has to be taken into consideration when configuring Management HA?

A. The Database revisions will not be synchronized between the management servers
B. SmartConsole must be closed prior to synchronized changes in the objects database
C. If you wanted to use Full Connectivity Upgrade, you must change the Implied Rules to allow FW1_cpredundant to pass before the Firewall Control Connections.
D. For Management Server synchronization, only External Virtual Switches are supporte
E. So, if you wanted to employ Virtual Routers instead, you have to reconsider your design.

Answer: A

NEW QUESTION 8
- (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 9
- (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 10
- (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 10
- (Exam Topic 1)
Fill in the blank: The tool _____ generates a R81 Security Gateway configuration report.

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

Answer: C

NEW QUESTION 15
- (Exam Topic 1)
Which command will allow you to see the interface status?

A. cphaprob interface
B. cphaprob –I interface
C. cphaprob –a if
D. cphaprob stat

Answer: C

NEW QUESTION 20
- (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 22
- (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 23
- (Exam Topic 1)
When requiring certificates for mobile devices, make sure the authentication method is set to one of the following, Username and Password, RADIUS or _____.

A. SecureID
B. SecurID
C. Complexity
D. TacAcs

Answer: B

NEW QUESTION 26
- (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 31
- (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 35
- (Exam Topic 1)
Which is the least ideal Synchronization Status for Security Management Server High Availability deployment?

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

Answer: D

NEW QUESTION 40
- (Exam Topic 1)
Which command would disable a Cluster Member permanently?

A. clusterXL_admin down
B. cphaprob_admin down
C. clusterXL_admin down-p
D. set clusterXL down-p

Answer: C

NEW QUESTION 43
- (Exam Topic 1)
What is a feature that enables VPN connections to successfully maintain a private and secure VPN session without employing Stateful Inspection?

A. Stateful Mode
B. VPN Routing Mode
C. Wire Mode
D. Stateless Mode

Answer: C

Explanation:
Wire Mode is a VPN-1 NGX feature that enables VPN connections to successfully fail over, bypassing Security Gateway enforcement. This improves performance and reduces downtime. Based on a trusted source and destination, Wire Mode uses internal interfaces and VPN Communities to maintain a private and secure VPN session, without employing Stateful Inspection. Since Stateful Inspection no longer takes place, dynamic-routing protocols that do not survive state verification in non-Wire Mode configurations can now be deployed. The VPN connection is no different from any other connections along a dedicated wire, thus the meaning of "Wire Mode".

NEW QUESTION 44
- (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 49
- (Exam Topic 1)
Identify the API that is not supported by Check Point currently.

A. R81 Management API
B. Identity Awareness Web Services API
C. Open REST API
D. OPSEC SDK

Answer: C

NEW QUESTION 51
- (Exam Topic 1)
What are the three components for Check Point Capsule?

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

Answer: D

NEW QUESTION 52
- (Exam Topic 1)
Which of the following type of authentication on Mobile Access can NOT be used as the first authentication method?

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

Answer: A

NEW QUESTION 54
- (Exam Topic 1)
What is the difference between an event and a log?

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

Answer: B

NEW QUESTION 55
- (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 56
- (Exam Topic 1)
Which two of these Check Point Protocols are used by SmartEvent Processes?

A. ELA and CPD
B. FWD and LEA
C. FWD and CPLOG
D. ELA and CPLOG

Answer: D

NEW QUESTION 57
- (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 59
- (Exam Topic 1)
What is the correct command to observe the Sync traffic in a VRRP environment?

A. fw monitor –e “accept[12:4,b]=224.0.0.18;”
B. fw monitor –e “accept port(6118;”
C. fw monitor –e “accept proto=mcVRRP;”
D. fw monitor –e “accept dst=224.0.0.18;”

Answer: D

NEW QUESTION 62
- (Exam Topic 1)
Which packet info is ignored with Session Rate Acceleration?

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

Answer: B

NEW QUESTION 66
- (Exam Topic 1)
CoreXL is supported when one of the following features is enabled:

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

Answer: B

Explanation:
CoreXL does not support Check Point Suite with these features: References:

NEW QUESTION 68
- (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 72
- (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 73
- (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 76
- (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 77
- (Exam Topic 2)
John is using Management HA. Which Smartcenter should be connected to for making changes?

A. secondary Smartcenter
B. active Smartenter
C. connect virtual IP of Smartcenter HA
D. primary Smartcenter

Answer: B

NEW QUESTION 80
- (Exam Topic 2)
As an administrator, you may be required to add the company logo to reports. To do this, you would save the logo as a PNG file with the name ‘cover-company-logo.png’ and then copy that image file to which directory on the SmartEvent server?

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

Answer: C

NEW QUESTION 83
- (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 88
- (Exam Topic 2)
Which of the following describes how Threat Extraction functions?

A. Detect threats and provides a detailed report of discovered threats.
B. Proactively detects threats.

C. Delivers file with original content.
D. Delivers PDF versions of original files with active content removed.

Answer: B

NEW QUESTION 90
- (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 95
- (Exam Topic 2)
How would you deploy TE250X Check Point appliance just for email traffic and in-line mode without a Check Point Security Gateway?

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

Answer: C

NEW QUESTION 97
- (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 100
- (Exam Topic 2)
How often does Threat Emulation download packages by default?

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

Answer: D

NEW QUESTION 101
- (Exam Topic 2)
You have existing dbedit scripts from R77. Can you use them with R81.10?

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

Answer: D

NEW QUESTION 106
- (Exam Topic 2)
Please choose correct command to add an “emailserver1” host with IP address 10.50.23.90 using GAiA management CLI?

A. host name myHost12 ip-address 10.50.23.90
B. mgmt: add host name ip-address 10.50.23.90
C. add host name emailserver1 ip-address 10.50.23.90
D. mgmt: add host name emailserver1 ip-address 10.50.23.90

Answer: D

NEW QUESTION 108
- (Exam Topic 2)
Which Check Point daemon monitors the other daemons?

A. fwm
B. cpd
C. cpwd
D. fwssd

Answer: C

NEW QUESTION 111
- (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 112
- (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 114
- (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 116
- (Exam Topic 2)
Traffic from source 192.168.1.1 is going to www.google.com. The Application Control Blade on the gateway is inspecting the traffic. Assuming acceleration is enabled which path is handling the traffic?

A. Slow Path
B. Medium Path
C. Fast Path
D. Accelerated Path

Answer: A

NEW QUESTION 121
- (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 122
- (Exam Topic 2)
Which statement is true about ClusterXL?

A. Supports Dynamic Routing (Unicast and Multicast)
B. Supports Dynamic Routing (Unicast Only)
C. Supports Dynamic Routing (Multicast Only)
D. Does not support Dynamic Routing

Answer: A

NEW QUESTION 125

- (Exam Topic 2)
Customer's R81 management server needs to be upgraded to R81.10. What is the best upgrade method when the management server is not connected to the Internet?

A. Export R81 configuration, clean install R81.10 and import the configuration
B. CPUSE offline upgrade
C. CPUSE online upgrade
D. SmartUpdate upgrade

Answer: C

NEW QUESTION 126
- (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 127
- (Exam Topic 2)
In SmartEvent, what are the different types of automatic reactions that the administrator can configure?

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

Answer: A

NEW QUESTION 129
- (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 130
- (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 132
- (Exam Topic 2)
What is the benefit of "tw monitor" over "tcpdump"?

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

Answer: C

NEW QUESTION 133
- (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 137
- (Exam Topic 2)
To enable Dynamic Dispatch on Security Gateway without the Firewall Priority Queues, run the following command in Expert mode and reboot:

A. fw ctl Dyn_Dispatch on
B. fw ctl Dyn_Dispatch enable
C. fw ctl multik set_mode 4
D. fw ctl multik set_mode 1

Answer: C

NEW QUESTION 141
- (Exam Topic 2)
Which Check Point software blades could be enforced under Threat Prevention profile using Check Point R81.10 SmartConsole application?

A. IPS, Anti-Bot, URL Filtering, Application Control, Threat Emulation.
B. Firewall, IPS, Threat Emulation, Application Control.
C. IPS, Anti-Bot, Anti-Virus, Threat Emulation, Threat Extraction.
D. Firewall, IPS, Anti-Bot, Anti-Virus, Threat Emulation.

Answer: C

NEW QUESTION 146
- (Exam Topic 2)
SmartEvent has several components that function together to track security threats. What is the function of the Correlation Unit as a component of this architecture?

A. Analyzes each log entry as it arrives at the log server according to the Event Polic
B. When a threat pattern is identified, an event is forwarded to the SmartEvent Server.
C. Correlates all the identified threats with the consolidation policy.
D. Collects syslog data from third party devices and saves them to the database.
E. Connects with the SmartEvent Client when generating threat reports.

Answer: A

NEW QUESTION 148
- (Exam Topic 2)
Automation and Orchestration differ in that:

A. Automation relates to codifying tasks, whereas orchestration relates to codifying processes.
B. Automation involves the process of coordinating an exchange of information through web service interactions such as XML and JSON, but orchestration does not involve processes.
C. Orchestration is concerned with executing a single task, whereas automation takes a series of tasks and puts them all together into a process workflow.
D. Orchestration relates to codifying tasks, whereas automation relates to codifying processes.

Answer: A

NEW QUESTION 153
- (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 154
- (Exam Topic 2)
What component of R81 Management is used for indexing?

A. DBSync
B. API Server
C. fwm
D. SOLR

Answer: D

NEW QUESTION 156
- (Exam Topic 2)
What is the port used for SmartConsole to connect to the Security Management Server?

A. CPMI port 18191/TCP
B. CPM port/TCP port 19009
C. SIC port 18191/TCP
D. https port 4434/TCP

Answer: A

NEW QUESTION 158
- (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 159
- (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 160
- (Exam Topic 3)
Fill in the blank: Identity Awareness AD-Query is using the Microsoft _____ API to learn users from AD.

A. WMI
B. Eventvwr
C. XML
D. Services.msc

Answer: A

NEW QUESTION 165
- (Exam Topic 3)
Which tool is used to enable ClusterXL?

A. SmartUpdate
B. cpconfig
C. SmartConsole
D. sysconfig

Answer: B

NEW QUESTION 168
- (Exam Topic 3)
Which file gives you a list of all security servers in use, including port number?

A. $FWDIR/conf/conf.conf
B. $FWDIR/conf/servers.conf
C. $FWDIR/conf/fwauthd.conf
D. $FWDIR/conf/serversd.conf

Answer: C

NEW QUESTION 173
- (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 174
- (Exam Topic 3)
Which SmartConsole tab is used to monitor network and security performance?

A. Manage Setting
B. Security Policies
C. Gateway and Servers

D. Logs and Monitor

Answer: D

NEW QUESTION 178
- (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 180
- (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 184
- (Exam Topic 3)
Tom has connected to the R81 Management Server remotely using SmartConsole and is in the process of making some Rule Base changes, when he suddenly loses connectivity. Connectivity is restored shortly afterward.
What will happen to the changes already made?

A. Tom's changes will have been stored on the Management when he reconnects and he will not lose any of his work.
B. Tom will have to reboot his SmartConsole computer, and access the Management cache store on that computer, which is only accessible after a reboot.
C. Tom's changes will be lost since he lost connectivity and he will have to start again.
D. Tom will have to reboot his SmartConsole computer, clear to cache, and restore changes.

Answer: A

NEW QUESTION 186
- (Exam Topic 3)
To ensure that VMAC mode is enabled, which CLI command should you run on all cluster members?

A. fw ctl set int fwha vmac global param enabled
B. fw ctl get int vmac global param enabled; result of command should return value 1
C. cphaprob-a if
D. fw ctl get int fwha_vmac_global_param_enabled; result of command should return value 1

Answer: D

NEW QUESTION 191
- (Exam Topic 3)
GAiA Software update packages can be imported and installed offline in situation where:

A. Security Gateway with GAiA does NOT have SFTP access to Internet
B. Security Gateway with GAiA does NOT have access to Internet.
C. Security Gateway with GAiA does NOT have SSH access to Internet.
D. The desired CPUSE package is ONLY available in the Check Point CLOUD.

Answer: B

NEW QUESTION 196
- (Exam Topic 3)
Which file contains the host address to be published, the MAC address that needs to be associated with the IP Address, and the unique IP of the interface that responds to ARP request?

A. /opt/CPshrd-R81/conf/local.arp
B. /var/opt/CPshrd-R81/conf/local.arp
C. $CPDIR/conf/local.arp
D. $FWDIR/conf/local.arp

Answer: D

NEW QUESTION 197
- (Exam Topic 3)

Vanessa is firewall administrator in her company. Her company is using Check Point firewall on a central and several remote locations which are managed centrally by R77.30 Security Management Server. On central location is installed R77.30 Gateway on Open server. Remote locations are using Check Point UTM-1570 series appliances with R75.30 and some of them are using a UTM-1-Edge-X or Edge-W with latest available firmware. She is in process of migrating to R81.
What can cause Vanessa unnecessary problems, if she didn't check all requirements for migration to R81?

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

Answer: A

NEW QUESTION 202
- (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 207
- (Exam Topic 3)
What key is used to save the current CPView page in a filename format cpview_"cpview process ID".cap"number of captures"?

A. S
B. W
C. C
D. Space bar

Answer: C

NEW QUESTION 208
- (Exam Topic 3)
Fill in the blank. Once a certificate is revoked from the Security Gateway by the Security Management Server, the certificate information is _____ .

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

Answer: D

NEW QUESTION 210
- (Exam Topic 3)
What kind of information would you expect to see using the sim affinity command?

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

Answer: D

NEW QUESTION 212
- (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 216
- (Exam Topic 3)

Which of the following technologies extracts detailed information from packets and stores that information in state tables?

A. INSPECT Engine
B. Stateful Inspection
C. Packet Filtering
D. Application Layer Firewall

Answer: A

NEW QUESTION 218
- (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 223
- (Exam Topic 3)
Fill in the blank: Browser-based Authentication sends users to a web page to acquire identities using _____.

A. User Directory
B. Captive Portal and Transparent Kerberos Authentication
C. Captive Portal
D. UserCheck

Answer: B

NEW QUESTION 224
- (Exam Topic 3)
After the initial installation on Check Point appliance, you notice that the Management-interface and default gateway are incorrect.
Which commands could you use to set the IP to 192.168.80.200/24 and default gateway to 192.168.80.1.

A. set interface Mgmt ipv4-address 192.168.80.200 mask-length 24set static-route default nexthop gateway address 192.168.80.1 onsave config
B. set interface Mgmt ipv4-address 192.168.80.200 255.255.255.0add static-route 0.0.0.0. 0.0.0.0 gw 192.168.80.1 onsave config
C. set interface Mgmt ipv4-address 192.168.80.200 255.255.255.0set static-route 0.0.0.0. 0.0.0.0 gw 192.168.80.1 onsave config
D. set interface Mgmt ipv4-address 192.168.80.200 mask-length 24add static-route default nexthop gateway address 192.168.80.1 onsave config

Answer: A

NEW QUESTION 228
- (Exam Topic 3)
In what way are SSL VPN and IPSec VPN different?

A. SSL VPN is using HTTPS in addition to IKE, whereas IPSec VPN is clientless
B. SSL VPN adds an extra VPN header to the packet, IPSec VPN does not
C. IPSec VPN does not support two factor authentication, SSL VPN does support this
D. IPSec VPN uses an additional virtual adapter; SSL VPN uses the client network adapter only.

Answer: D

NEW QUESTION 229
- (Exam Topic 3)
What is the command to show SecureXL status?

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

Answer: D

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

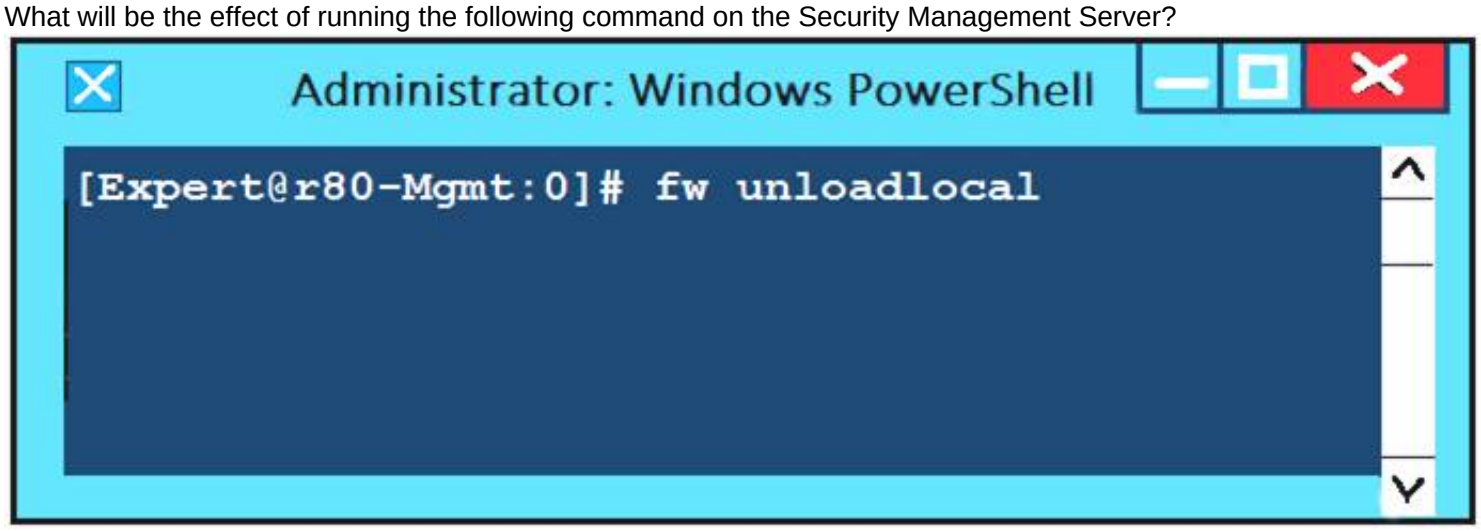
NEW QUESTION 232
- (Exam Topic 3)
Which is not a blade option when configuring SmartEvent?

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

Answer: B

Explanation:
On the Management tab, enable these Software Blades: References:

NEW QUESTION 234
- (Exam Topic 3)
What will be the effect of running the following command on the Security Management Server?



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

Answer: A

NEW QUESTION 235
- (Exam Topic 3)
Which of the following Windows Security Events will not map a username to an IP address in Identity Awareness?

A. Kerberos Ticket Renewed
B. Kerberos Ticket Requested
C. Account Logon
D. Kerberos Ticket Timed Out

Answer: D

NEW QUESTION 238
- (Exam Topic 3)
In ClusterXL Load Sharing Multicast Mode:

A. only the primary member received packets sent to the cluster IP address
B. only the secondary member receives packets sent to the cluster IP address
C. packets sent to the cluster IP address are distributed equally between all members of the cluster
D. every member of the cluster received all of the packets sent to the cluster IP address

Answer: D

NEW QUESTION 239
- (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 240
- (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 241
- (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 245
- (Exam Topic 3)
Which is NOT an example of a Check Point API?

A. Gateway API
B. Management API
C. OPSEC SDK
D. Threat Prevention API

Answer: A

NEW QUESTION 248
- (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

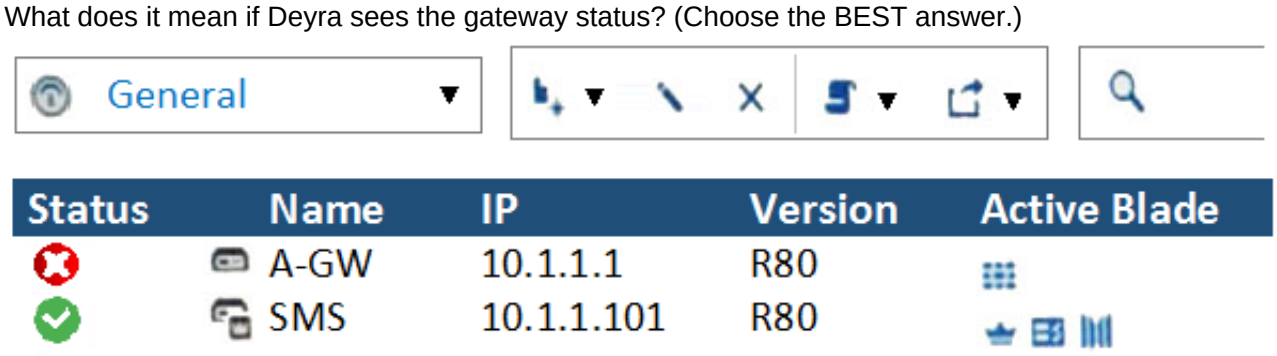
Answer: A

NEW QUESTION 250
- (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 Kernal, 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 255
- (Exam Topic 3)
What does it mean if Deyra sees the gateway status? (Choose the BEST answer.)



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

Answer: B

NEW QUESTION 260
- (Exam Topic 4)
What are the minimum open server hardware requirements for a Security Management Server/Standalone in R81?

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

Answer: C

NEW QUESTION 264
- (Exam Topic 4)
Firewall polices must be configured to accept VRRP packets on the GAiA platform if it Firewall software. The Multicast destination assigned by the internet Assigned Number Authority (IANA) for VRRP is:

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

Answer: A

NEW QUESTION 266
- (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 270
- (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 272
- (Exam Topic 4)
After finishing installation admin John likes to use top command in expert mode. John has to set the
expert-password and was able to use top command. A week later John has to use the top command again, He detected that the expert password is no longer valid. What is the most probable reason for this behavior?

A. “write memory” was not issued on clish
B. changes are only possible via SmartConsole
C. “save config” was not issued in expert mode
D. “save config” was not issued on clish

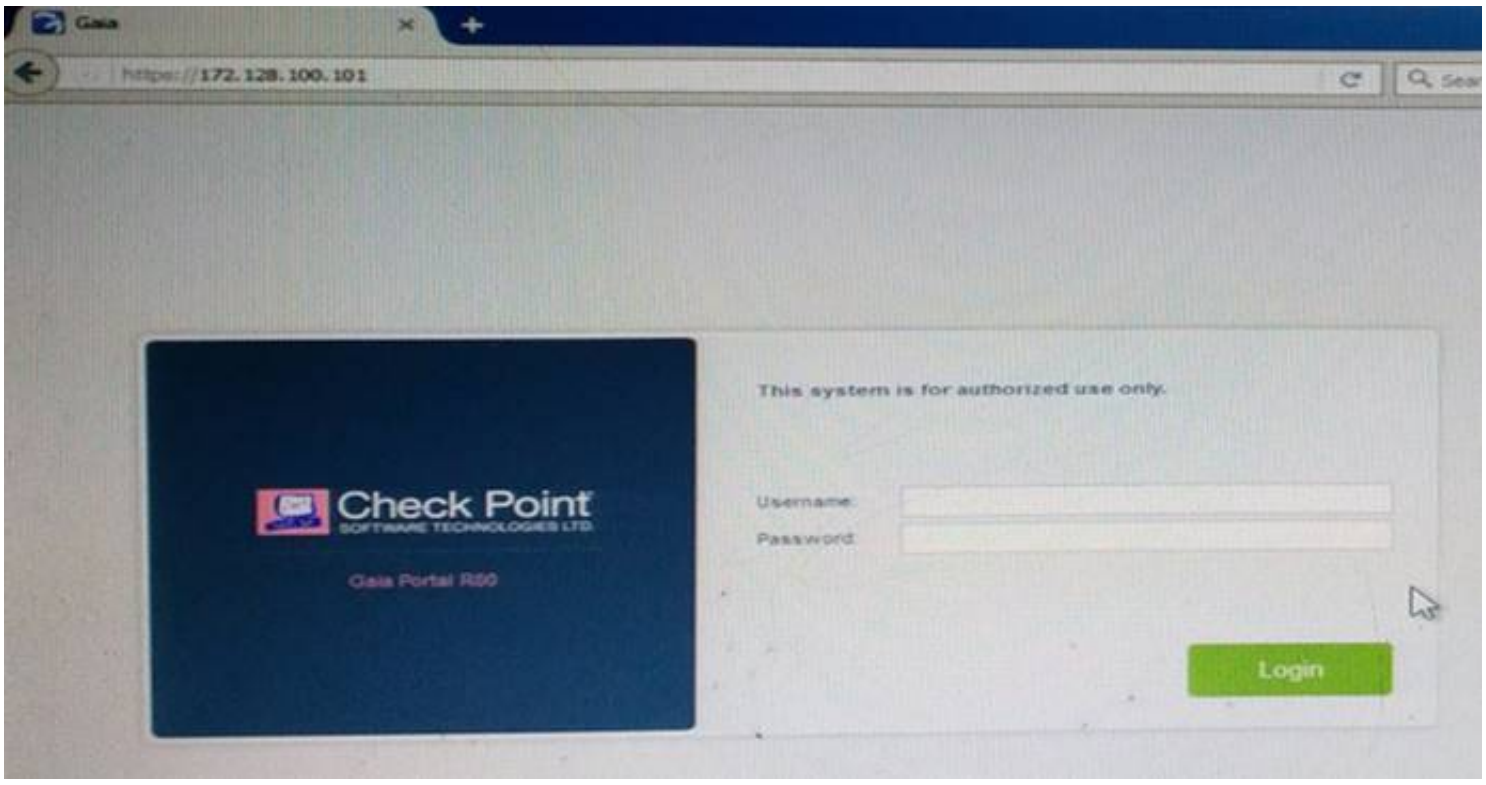
Answer: D

NEW QUESTION 277
- (Exam Topic 4)
Which Check Point daemon invokes and monitors critical processes and attempts to restart them if they fail?

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

Answer: C

NEW QUESTION 281
- (Exam Topic 4)
Kofi, the administrator of the ALPHA Corp network wishes to change the default Gaia WebUI Portal port number currently set on the default HTTPS port. Which CLISH commands are required to be able to change this TCP port?



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

Answer: A

NEW QUESTION 282
- (Exam Topic 4)
Installations and upgrades with CPUSE require that the CPUSE agent is up-to-date. Usually the latest build is downloaded automatically. How can you verify the CPUSE agent build?

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

Answer: A

NEW QUESTION 283
- (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 286
- (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 iheGAIA 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 287
- (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 288
- (Exam Topic 4)
How does the Anti-Virus feature of the Threat Prevention policy block traffic from infected websites?

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

Answer: D

NEW QUESTION 293
- (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 294
- (Exam Topic 4)
Vanessa is expecting a very important Security Report. The Document should be sent as an attachment via
e-m ail. An e-mail with Security_report.pdf file was delivered to her e-mail inbox. When she opened the PDF file, she noticed that the file is basically empty and only few lines of text are in it. The report is missing some graphs, tables and links.
Which component of SandBlast protection is her company using on a Gateway?

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

Answer: D

NEW QUESTION 298
- (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 303
- (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 305
- (Exam Topic 4)
What are the services used for Cluster Synchronization?

A. 256H-CP tor 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 306
- (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 310
- (Exam Topic 4)
Kurt is planning to upgrade his Security Management Server to R81.X. What is the lowest supported version of the Security Management he can upgrade from?

A. R76 Splat
B. R77.X Gaia
C. R75 Splat
D. R75 Gaia

Answer: D

NEW QUESTION 311
- (Exam Topic 4)
When defining QoS global properties, which option below is not valid?

A. Weight
B. Authenticated timeout
C. Schedule
D. Rate

Answer: D

NEW QUESTION 313
- (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 315
- (Exam Topic 4)
How long may verification of one file take for Sandblast Threat Emulation?

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

Answer: B

NEW QUESTION 319
- (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 320
- (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 324
- (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 329
- (Exam Topic 4)
What is required for a certificate-based VPN tunnel between two gateways with separate management systems?

A. Mutually Trusted Certificate Authorities
B. Shared User Certificates
C. Shared Secret Passwords
D. Unique Passwords

Answer: A

NEW QUESTION 331
- (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 335
- (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 340
- (Exam Topic 4)
Which of the following is an identity acquisition method that allows a Security Gateway to identify Active Directory users and computers?

A. UserCheck
B. Active Directory Query
C. Account Unit Query
D. User Directory Query

Answer: B

Explanation:
Reference : https://sc1.checkpoint.com/documents/R76/CP_R76_IdentityAwareness_AdminGuide/62402.htm

NEW QUESTION 342
- (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 345
- (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 347
- (Exam Topic 4)
What solution is Multi-queue intended to provide?

A. Improve the efficiency of traffic handling by SecureXL SNDs
B. Reduce the confusion for traffic capturing in FW Monitor
C. Improve the efficiency of CoreXL Kernel Instances
D. Reduce the performance of network interfaces

Answer: C

NEW QUESTION 352
- (Exam Topic 4)
The admin is connected via ssh lo the management server. He wants to run a mgmt_dl command but got a Error 404 message. To check the listening ports on the management he runs netstat with the results shown below. What can be the cause for the issue?

```
[Expert@SMS:0]# mgmt_cli show service-tcp name FTP
Username: admin
Password:
message: "Error 404. The Management API service is not available. Please check that the Management API server is up and running."
code: "generic_error"
[Expert@SMS:0]# netstat -anp | grep http
tcp    0    0 0.0.0.0:80          0.0.0.0:*          LISTEN    18114/httpd
tcp    0    0 127.0.0.1:81        0.0.0.0:*          LISTEN    18114/httpd
tcp    0    0 0.0.0.0:4434        0.0.0.0:*          LISTEN    9019/httpd2
tcp    0    0 0.0.0.0:443         0.0.0.0:*          LISTEN    18114/httpd
```

A. Wrong Management API Access setting^for Ihe client IP To correct it go to SmartConsole / Management & Settings / Blades / Management API and press "Advanced Settings..' and choose GUI clients or ALL IP's.
B. The API didn't run on the default port check it with api status' and add '-port 4434' to the mgmt_clt command.
C. The management permission in the user profile is mrssin
D. Go to SmartConsole / Management & Settings I Permissions & Administrators / Permission Profile
E. Select the profile of the user and enable 'Management API Login' under Management Permissions
F. The API is not running, the services shown by netstat are the gaia service
G. To start the API run 'api start'

Answer: A

NEW QUESTION 355
- (Exam Topic 4)
Fill in the blank: A new license should be generated and installed in all of the following situations EXCEPT when _____.

A. The license is attached to the wrong Security Gateway.
B. The existing license expires.
C. The license is upgraded.
D. The IP address of the Security Management or Security Gateway has changed.

Answer: A

NEW QUESTION 356
- (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 358
- (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 363
- (Exam Topic 4)
Due to high CPU workload on the Security Gateway, the security administrator decided to purchase a new multicore CPU to replace the existing single core CPU. After installation, is the administrator required to perform any additional tasks?

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

Answer: B

NEW QUESTION 366
- (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 371
- (Exam Topic 4)
On R81.10 the IPS Blade is managed by:

A. Threat Protection policy
B. Anti-Bot Blade
C. Threat Prevention policy
D. Layers on Firewall policy

Answer: C

NEW QUESTION 375
- (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 376
- (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 380
- (Exam Topic 4)
Which of the following statements about SecureXL NAT Templates is true?

A. NAT Templates are generated to achieve high session rate for NA
B. These templates store the NAT attributes of connections matched by rulebase so that similar newconnections can take advantage of this information and do NAT without the expensive rulebase looku
C. These are enabled by default and work only if Accept Templates are enabled.
D. DROP Templates are generated to achieve high session rate for NA
E. These templates store the NAT attributes of connections matched by rulebase so that similar newconnections can take advantage of this information and do NAT without the expensive rulebase looku
F. These are disabled by default and work only if NAT Templates are disabled.
G. NAT Templates are generated to achieve high session rate for NA
H. These templates store the NAT attributes of connections matched by rulebase so that similar newconnections can take advantage of this information and do NAT without the expensive rulebase looku
I. These are disabled by default and work only if Accept Templates are disabled.
J. ACCEPT Templates are generated to achieve high session rate for NA
K. These templates store the NAT attributes of connections matched by rulebase so that similar new connections can take advantage of this information and do

NAT without the expensive rulebase looku
L. These are disabled by default and work only if NAT Templates are disabled.

Answer: A

NEW QUESTION 383
- (Exam Topic 4)
SecureXL is able to accelerate the Connection Rate using templates. Which attnbutes are used in the template to identify the connection?

A. Source address . Destination addres
B. Source Port, Destination port
C. Source address . Destination addres
D. Destination port
E. Source address . Destination addres
F. Destination por
G. Pro^col
H. Source address . Destination addres
I. Source Port, Destination por
J. Protocol

Answer: D

NEW QUESTION 384
- (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 387
- (Exam Topic 4)
In the R81 SmartConsole, on which tab are Permissions and Administrators defined?

A. Security Policies
B. Logs and Monitor
C. Manage and Settings
D. Gateways and Servers

Answer: C

NEW QUESTION 390
- (Exam Topic 4)
Due to high CPU workload on the Security Gateway, the security administrator decided to purchase a new multicore CPU to replace the existing single core CPU. After installation, is the administrator required to perform any additional tasks?

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

Answer: A

Explanation:
https://sc1.checkpoint.com/documents/R80.40/WebAdminGuides/EN/CP_R80.40_PerformanceTuning_AdminG R81
https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_PerformanceTuning_AdminGuide/ cpconfig -> Enter the number of the Check Point CoreXL option. (Enter 1 to select Change the number of firewall instances. OR Enter 2 for the option Change the number of IPv6 firewall instances.) -> Enter the total number of IPv4 (IPv6) CoreXL Firewall instances you wish the Security Gateway to run. Follow the instructions on the screen. -> Exit from the cpconfig menu.
- Reboot the Security Gateway.

NEW QUESTION 392
- (Exam Topic 4)
In SmartConsole, objects are used to represent physical and virtual network components and also some logical components. These objects are divided into several categories. Which of the following is NOT an objects category?

A. Limit
B. Resource
C. Custom Application / Site
D. Network Object

Answer: B

NEW QUESTION 395

- (Exam Topic 4)
Which process is used mainly for backward compatibility of gateways in R81.X? It provides communication with GUI-client, database manipulation, policy compilation and Management HA synchronization.

A. cpm
B. fwd
C. cpd
D. fwmD18912E1457D5D1DDCBD40AB3BF70D5D

Answer: D

NEW QUESTION 400
- (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 404
- (Exam Topic 4)
When detected, an event can activate an Automatic Reaction. The SmartEvent administrator can create and configure one Automatic Reaction, or many, according to the needs of the system. Which of the following statement is false and NOT part of possible automatic reactions:

A. Syslog
B. SNMPTrap
C. Block Source
D. Mail

Answer: B

NEW QUESTION 408
- (Exam Topic 4)
Which component is NOT required to communicate with the Web Services API?

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

Answer: A

NEW QUESTION 413
- (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 414
- (Exam Topic 4)
John is using Management HA. Which Security Management Server should he use for making changes?

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

Answer: B

NEW QUESTION 415
- (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 417
- (Exam Topic 4)
What is the default shell of Gaia CLI?

A. Monitor
B. CLI.sh
C. Read-only
D. Bash

Answer: B

NEW QUESTION 421
- (Exam Topic 4)
What Is the difference between Updatable Objects and Dynamic Objects

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

Answer: B

NEW QUESTION 425
- (Exam Topic 4)
When configuring SmartEvent Initial settings, you must specify a basic topology for SmartEvent to help it calculate traffic direction for events. What is this setting called and what are you defining?

A. Network, and defining your Class A space
B. Topology, and you are defining the Internal network
C. Internal addresses you are defining the gateways
D. Internal network(s) you are defining your networks

Answer: D

NEW QUESTION 427
- (Exam Topic 4)
When running a query on your logs, to find records for user Toni with machine IP of 10.0.4.210 but exclude her tablet IP of 10.0.4.76, which of the following query syntax would you use?

A. Toni? AND 10.0.4.210 NOT 10.0.4.76
B. To** AND 10.0.4.210 NOT 10.0.4.76
C. Ton* AND 10.0.4.210 NOT 10.0.4.75
D. "Toni" AND 10.0.4.210 NOT 10.0.4.76

Answer: D

NEW QUESTION 432
- (Exam Topic 4)
The Check Point history feature in R81 provides the following:

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

Answer: D

NEW QUESTION 436
- (Exam Topic 4)
Which command shows only the table names of all kernel tables?

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

Answer: A

NEW QUESTION 440
- (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 442
- (Exam Topic 4)
DLP and Geo Policy are examples of what type of Policy?

A. Standard Policies
B. Shared Policies
C. Inspection Policies
D. Unified Policies

Answer: B

NEW QUESTION 444
- (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 448
- (Exam Topic 4)
What is the benefit of Manual NAT over Automatic NAT?

A. If you create a new Security Policy, the Manual NAT rules will be transferred to this new policy.
B. There is no benefit since Automatic NAT has in any case higher priority over Manual NAT
C. You have the full control about the priority of the NAT rules
D. On IPSO and GAIA Gateways, it is handled in a stateful manner

Answer: C

NEW QUESTION 451
- (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 454
- (Exam Topic 4)
Which firewall daemon is responsible for the FW CLI commands?

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

Answer: A

NEW QUESTION 459
- (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 461
- (Exam Topic 4)
Which software blade does NOT accompany the Threat Prevention policy?

A. Anti-virus
B. IPS
C. Threat Emulation
D. Application Control and URL Filtering

Answer: D

NEW QUESTION 463
- (Exam Topic 4)
Which one is not a valid Package Option In the Web GUI for CPUSE?

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

Answer: B

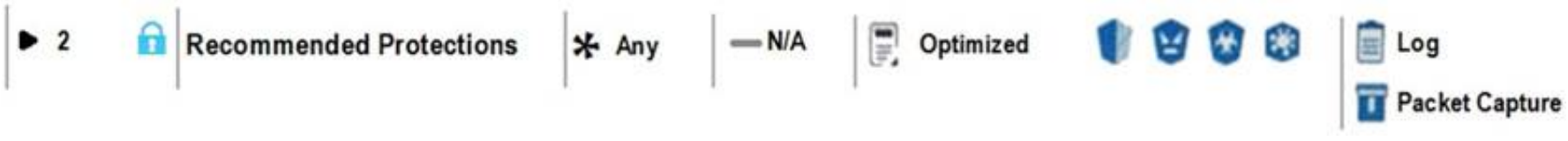
NEW QUESTION 465
- (Exam Topic 4)
Which of the following is a task of the CPD process?

A. Invoke and monitor critical processes and attempts to restart them if they fail
B. Transfers messages between Firewall processes
C. Log forwarding
D. Responsible for processing most traffic on a security gateway

Answer: B

Explanation:
https://sc1.checkpoint.com/documents/R76/CP_R76_CLI_WebAdmin/12496.htm

NEW QUESTION 466
- (Exam Topic 4)
View the rule below. What does the lock-symbol in the left column mean? (Choose the BEST answer.)



A. The current administrator has read-only permissions to Threat Prevention Policy.
B. Another user has locked the rule for editing.
C. Configuration lock is presen
D. Click the lock symbol to gain read-write access.
E. The current administrator is logged in as read-only because someone else is editing the policy.

Answer: B

Explanation:
https://sc1.checkpoint.com/documents/R81/CP_R81_SecMGMT/html_frameset.htm?topic=documents/R81/CP_

NEW QUESTION 470
- (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 472
- (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 475
- (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 478
- (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 479
- (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 483
- (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 485
- (Exam Topic 4)
You have enabled “Full Log” as a tracking option to a security rule. However, you are still not seeing any data type information. What is the MOST likely reason?

A. Logging has disk space issue
B. Change logging storage options on the logging server or Security Management Server properties and install database.
C. Data Awareness is not enabled.
D. Identity Awareness is not enabled.
E. Logs are arriving from Pre-R81 gateways.

Answer: A

NEW QUESTION 488
- (Exam Topic 4)
An established connection is going to www.google.com. The Application Control Blade Is inspecting the traffic. If SecureXL and CoreXL are both enabled, which path is handling the traffic?

A. Slow Path
B. Fast Path

C. Medium Path
D. Accelerated Path

Answer: D

NEW QUESTION 490
- (Exam Topic 4)
How can you switch the active log file?

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

Answer: D

NEW QUESTION 493
- (Exam Topic 4)
Mobile Access Gateway can be configured as a reverse proxy for Internal Web Applications Reverse proxy users browse to a URL that is resolved to the Security Gateway IP address. Which of the following Check Point command is true for enabling the Reverse Proxy:

A. ReverseCLIProxy
B. ReverseProxyCLI
C. ReverseProxy
D. ProxyReverseCLI

Answer: C

NEW QUESTION 497
- (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 501
- (Exam Topic 4)
In terms of Order Rule Enforcement, when a packet arrives at the gateway, the gateway checks it against the rules in the top Policy Layer, sequentially from top to bottom Which of the following statements is correct?

A. If the Action of the matching rule is Accept the gateway will drop the packet
B. If the Action of the matching rule is Drop, the gateway continues to check rules in the next Policy Layer down
C. If the Action of the matching rule is Drop the gateway stops matching against later rules in the Policy Rule Base and drops the packet
D. If the rule does not matched in the Network policy it will continue to other enabled polices

Answer: C

Explanation:
https://sc1.checkpoint.com/documents/R81/CP_R81_SecMGMT/html_frameset.htm?topic=documents/R81/CP_

NEW QUESTION 502
- (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 504
- (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

NEW QUESTION 507
- (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 512
- (Exam Topic 4)
Which Check Point process provides logging services, such as forwarding logs from Gateway to Log Server, providing Log Export API (LEA) & Event Logging API (EL-A) services.

A. DASSERVICE
B. FWD
C. CPVIEWD
D. CPD

Answer: A

NEW QUESTION 517
- (Exam Topic 4)
IF the first packet of an UDP session is rejected by a rule definition from within a security policy (not including the clean up rule), what message is sent back through the kernel?

A. Nothing
B. TCP FIN
C. TCP RST
D. ICMP unreachable

Answer: A

NEW QUESTION 518
- (Exam Topic 4)
You have pushed policy to GW-3 and now cannot pass traffic through the gateway. As a last resort, to restore traffic flow, what command would you run to remove the latest policy from GW-3?

A. fw unloadlocal
B. fw unloadpolicy
C. fwm unload local
D. fwm unload policy

Answer: A

NEW QUESTION 523
- (Exam Topic 4)
SmartConsole R81 x requires the following ports to be open for SmartEvent.

A. 19009, 19090 & 443
B. 19009, 19004 & 18190
C. 18190 & 443
D. 19009, 18190 & 443

Answer: D

NEW QUESTION 526
- (Exam Topic 4)
What are possible Automatic Reactions in SmartEvent?

A. Mai
B. SNMP Trap, Block Sourc
C. Block Event Activity, External Script

D. Web Mai
E. Block Destination, SNMP Tra
F. SmartTask
G. Web Mail, Block Servic
H. SNMP Tra
I. SmartTask, Geo Protection
J. Web Mail, Forward to SandBlast Appliance, SNMP Trap, External Script

Answer: A

NEW QUESTION 529
- (Exam Topic 4)
Which command is used to add users to or from existing roles?

A. Add rba user <User Name> roles <List>
B. Add rba user <User Name>
C. Add user <User Name> roles <List>
D. Add user <User Name>

Answer: A

NEW QUESTION 531
- (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 535
- (Exam Topic 4)
What is the amount of Priority Queues by default?

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

Answer: D

NEW QUESTION 536
- (Exam Topic 4)
Which Check Point software blade provides protection from zero-day and undiscovered threats?

A. Firewall
B. Threat Emulation
C. Application Control
D. Threat Extraction

Answer: B

NEW QUESTION 539
- (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 544
- (Exam Topic 4)
Check Point ClusterXL Active/Active deployment is used when:

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

Answer: D

NEW QUESTION 547
- (Exam Topic 4)
Which two Cluster Solutions are available under R81.10?

A. ClusterXL and NSRP
B. VRRPandHSRP
C. VRRP and IP Clustering
D. ClusterXL and VRitP

Answer: D

NEW QUESTION 548
- (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 549
- (Exam Topic 4)
Which one of the following is NOT a configurable Compliance Regulation?

A. GLBA
B. CJIS
C. SOCI
D. NCIPA

Answer: C

NEW QUESTION 550
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