



Check-Point

Exam Questions 156-315.80

Check Point Certified Security Expert - R80

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NEW QUESTION 1

Which Check Point software blades could be enforced under Threat Prevention profile using Check Point R80.10 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 2

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

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

Answer: D

NEW QUESTION 3

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 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: B

NEW QUESTION 5

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 6

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 7

In a Client to Server scenario, which represents that the packet has already checked against the tables and the Rule Base?

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

Answer: D

NEW QUESTION 8

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/R80/CP_R80_SecMGMT/html_frameset.htm?topic=documents/R80/CP_

NEW QUESTION 9

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 10

To fully enable Dynamic Dispatcher on a Security Gateway:

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

Answer: A

NEW QUESTION 10

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: A

Explanation:

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

NEW QUESTION 11

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 16

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 17

In R80 spoofing is defined as a method of:

- A. Disguising an illegal IP address behind an authorized IP address through Port Address Translation.
- B. Hiding your firewall from unauthorized users.
- C. Detecting people using false or wrong authentication logins

D. Making packets appear as if they come from an authorized IP address.

Answer: D

Explanation:

IP spoofing replaces the untrusted source IP address with a fake, trusted one, to hijack connections to your network. Attackers use IP spoofing to send malware and bots to your protected network, to execute DoS attacks, or to gain unauthorized access.

NEW QUESTION 18

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 22

The essential means by which state synchronization works to provide failover in the event an active member goes down, _____ is used specifically for clustered environments to allow gateways to report their own state and learn about the states of other members in the cluster.

- A. ccp
B. cphaconf
C. cphad
D. cphastart

Answer: A

NEW QUESTION 24

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

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

Answer: B

NEW QUESTION 29

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 31

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 34

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 39

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 41

What must you do first if “fwm sic_reset” could not be completed?

- A. Cpstop then find keyword “certificate” in objects_5_0.C and delete the section
- B. Reinitialize SIC on the security gateway then run “fw unloadlocal”
- C. Reset SIC from Smart Dashboard
- D. Change internal CA via cpconfig

Answer: D

NEW QUESTION 43

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 44

You plan to automate creating new objects using new R80 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 48

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 53

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 58

Which statement is correct about the Sticky Decision Function?

- A. It is not supported with either the Performance pack of a hardware based accelerator card
- B. Does not support SPI's when configured for Load Sharing
- C. It is automatically disabled if the Mobile Access Software Blade is enabled on the cluster
- D. It is not required L2TP traffic

Answer: A

NEW QUESTION 60

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 64

What is the most ideal Synchronization Status for Security Management Server High Availability deployment?

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

Answer: B

NEW QUESTION 67

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 68

There are two R77.30 Security Gateways in the Firewall Cluster. They are named FW_A and FW_B. The cluster is configured to work as HA (High availability) with default cluster configuration. FW_A is configured to have higher priority than FW_B. FW_A was active and processing the traffic in the morning. FW_B was standby. Around 1100 am, its interfaces went down and this caused a failover. FW_B became active. After an hour, FW_A's interface issues were resolved and it became operational.

When it re-joins the cluster, will it become active automatically?

- A. No, since 'maintain' current active cluster member' option on the cluster object properties is enabled by default.
- B. No, since 'maintain' current active cluster member' option is enabled by default on the Global Properties.
- C. Yes, since 'Switch to higher priority cluster member' option on the cluster object properties is enabled by default.
- D. Yes, since 'Switch to higher priority cluster member' option is enabled by default on the Global Properties.

Answer: A

NEW QUESTION 70

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 74

During inspection of your Threat Prevention logs you find four different computers having one event each with a Critical Severity. Which of those hosts should you try to remediate first?

- A. Host having a Critical event found by Threat Emulation
- B. Host having a Critical event found by IPS
- C. Host having a Critical event found by Antivirus
- D. Host having a Critical event found by Anti-Bot

Answer: D

NEW QUESTION 79

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

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

Answer: A

NEW QUESTION 84

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 85

Which GUI client is supported in R80?

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

Answer: C

NEW QUESTION 87

Which TCP-port does CPM process listen to?

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

Answer: D

NEW QUESTION 92

You are investigating issues with to gateway cluster members are not able to establish the first initial cluster synchronization. What service is used by the FWD daemon to do a Full Synchronization?

- A. TCP port 443
- B. TCP port 257
- C. TCP port 256
- D. UDP port 8116

Answer: C

NEW QUESTION 97

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 102

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

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

Answer: A

NEW QUESTION 104

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 108

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 109

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 110

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 115

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 119

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 122

Which one of these features is NOT associated with the Check Point URL Filtering and Application Control Blade?

- A. Detects and blocks malware by correlating multiple detection engines before users are affected.
- B. Configure rules to limit the available network bandwidth for specified users or groups.
- C. Use UserCheck to help users understand that certain websites are against the company's security policy.
- D. Make rules to allow or block applications and Internet sites for individual applications, categories, and risk levels.

Answer: A

NEW QUESTION 123

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 125

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

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

Answer: C

NEW QUESTION 127

What needs to be configured if the NAT property ‘Translate destination or client side’ is not enabled in Global Properties?

- A. A host route to route to the destination IP.
- B. Use the file local.arp to add the ARP entries for NAT to work.
- C. Nothing, the Gateway takes care of all details necessary.
- D. Enabling ‘Allow bi-directional NAT’ for NAT to work correctly.

Answer: C

NEW QUESTION 129

R80.10 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 134

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 138

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 142

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 147

Please choose the path to monitor the compliance status of the Check Point R80.10 based management.

- A. Gateways & Servers --> Compliance View
- B. Compliance blade not available under R80.10
- C. Logs & Monitor --> New Tab --> Open compliance View
- D. Security & Policies --> New Tab --> Compliance View

Answer: C

NEW QUESTION 149

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 154

How many users can have read/write access in Gaia at one time?

- A. Infinite
- B. One
- C. Three
- D. Two

Answer: B

NEW QUESTION 157

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 158

What component of R80 Management is used for indexing?

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

Answer: D

NEW QUESTION 159

True or False: In a Distributed Environment, a Central License can be installed via CLI on a Security Gateway.

- A. True, CLI is the prefer method for Licensing
- B. False, Central License are handled via Security Management Server
- C. False, Central Licenses are installed via Gaia on Security Gateways
- D. True, Central License can be installed with CPLIC command on a Security Gateway

Answer: D

NEW QUESTION 163

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 167

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 168

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 172

The "Hit count" feature allows tracking the number of connections that each rule matches. Will the Hit count feature work independently from logging and Track the hits if the Track option is set to "None"?

- A. No, it will work independentl
- B. Hit Count will be shown only for rules Track option set as Log or alert.
- C. Yes it will work independently as long as "analyze all rules" tick box is enabled on the Security Gateway.
- D. No, it will not work independently because hit count requires all rules to be logged.
- E. Yes it will work independently because when you enable Hit Count, the SMS collects the data from supported Security Gateways.

Answer: D

NEW QUESTION 174

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 177

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 178

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-R80 gateways.

Answer: A

NEW QUESTION 181

Check Point security components are divided into the following components:

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

Answer: B

NEW QUESTION 184

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](https://sc1.checkpoint.com/documents/R77/CP_R77_Firewall_WebAdmm/92711.htm)

NEW QUESTION 188

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 189

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 190

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 194

SandBlast appliances can be deployed in the following modes:

- A. using a SPAN port to receive a copy of the traffic only
- B. detect only
- C. inline/prevent or detect
- D. as a Mail Transfer Agent and as part of the traffic flow only

Answer: C

NEW QUESTION 197

Vanessa is a Firewall administrator. She wants to test a backup of her company's production Firewall cluster Dallas_GW. She has a lab environment that is identical to her production environment. She decided to restore production backup via SmartConsole in lab environment. Which details she need to fill in System Restore window before she can click OK button and test the backup?

- A. Server, SCP, Username, Password, Path, Comment, Member
- B. Server, TFTP, Username, Password, Path, Comment, All Members
- C. Server, Protocol, Username, Password, Path, Comment, All Members
- D. Server, Protocol, username Password, Path, Comment, Member

Answer: C

NEW QUESTION 199

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 201

Which Check Point software blade provides Application Security and identity control?

- A. Identity Awareness
- B. Data Loss Prevention
- C. URL Filtering
- D. Application Control

Answer: D

NEW QUESTION 205

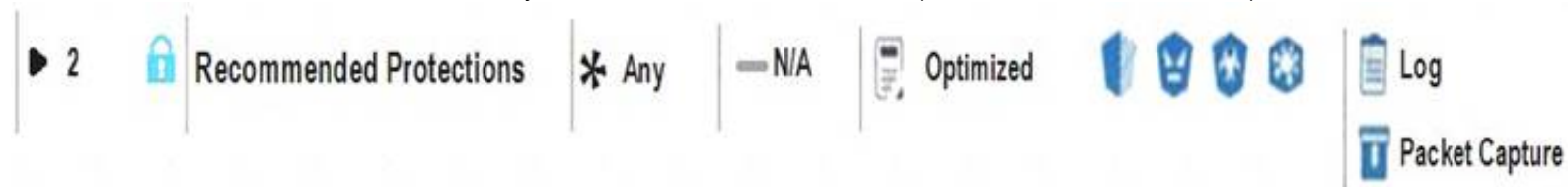
Fill in the blank: Permanent VPN tunnels can be set on all tunnels in the community, on all tunnels for specific gateways, or _____.

- A. On all satellite gateway to satellite gateway tunnels
- B. On specific tunnels for specific gateways
- C. On specific tunnels in the community
- D. On specific satellite gateway to central gateway tunnels

Answer: C

NEW QUESTION 210

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 present
- 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/R80/CP_R80_SecMGMT/html_frameset.htm?topic=documents/R80/CP_

NEW QUESTION 211

What command lists all interfaces using Multi-Queue?

- A. cpmq get
- B. show interface all
- C. cpmq set
- D. show multiqueue all

Answer: A

NEW QUESTION 214

Ken wants to obtain a configuration lock from other administrator on R80 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 database
- E. Both will work.

Answer: D

NEW QUESTION 217

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 on 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 221

Advanced Security Checkups can be easily conducted within:

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

Answer: A

NEW QUESTION 226

What is the default shell for the command line interface?

- A. Expert
- B. Clish
- C. Admin
- D. Normal

Answer: B

Explanation:

The default shell of the CLI is called clish

NEW QUESTION 228

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: C

NEW QUESTION 233

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 237

What is the difference between SSL VPN and IPSec VPN?

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

Answer: D

NEW QUESTION 242

Fill in the blank: The tool _____ generates a R80 Security Gateway configuration report.

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

Answer: C

NEW QUESTION 243

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

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

Answer: A

NEW QUESTION 244

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 246

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 251

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 254

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 257

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 262

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

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

Answer: D

NEW QUESTION 266

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 267

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 270

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

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

Answer: B

NEW QUESTION 271

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

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

Answer: A

NEW QUESTION 274

Which of the following is NOT an option to calculate the traffic direction?

- A. Incoming
- B. Internal
- C. External
- D. Outgoing

Answer: D

NEW QUESTION 275

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 277

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 278

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 279

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 282

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: C

NEW QUESTION 286

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 289

What are the steps to configure the HTTPS Inspection Policy?

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

Answer: A

NEW QUESTION 293

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

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

Answer: A

Explanation:

esting a failover in a controlled manner using following command;
cphaprob -d STOP -s problem -t 0 register
This will register a problem state on the cluster member this was entered on; If you then run;
cphaprob list
this will show an entry named STOP.
to remove this problematic register run following;
cphaprob -d STOP unregister References:

NEW QUESTION 296

Which remote Access Solution is clientless?

- A. Checkpoint Mobile
- B. Endpoint Security Suite
- C. SecuRemote
- D. Mobile Access Portal

Answer: D

NEW QUESTION 298

Sticky Decision Function (SDF) is required to prevent which of the following? Assume you set up an Active-Active cluster.

- A. Symmetric routing
- B. Failovers
- C. Asymmetric routing
- D. Anti-Spoofing

Answer: C

NEW QUESTION 301

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 306

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 309

Which features are only supported with R80.10 Gateways but not R77.x?

- A. Access Control policy unifies the Firewall, Application Control & URL Filtering, Data Awareness, and Mobile Access Software Blade policies.
- B. Limits the upload and download throughput for streaming media in the company to 1 Gbps.
- C. The rule base can be built of layers, each containing a set of the security rule
- D. Layers are inspected in the order in which they are defined, allowing control over the rule base flow and which security functionalities take precedence.
- E. Time object to a rule to make the rule active only during specified times.

Answer: C

NEW QUESTION 311

Which tool is used to enable ClusterXL?

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

Answer: B

NEW QUESTION 315

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 319

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 322

How is communication between different Check Point components secured in R80? As with all questions, select the BEST answer.

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

Answer: B

NEW QUESTION 323

What is true about the IPS-Blade?

- A. In R80, IPS is managed by the Threat Prevention Policy
- B. In R80, in the IPS Layer, the only three possible actions are Basic, Optimized and Strict
- C. In R80, IPS Exceptions cannot be attached to “all rules”
- D. In R80, the GeoPolicy Exceptions and the Threat Prevention Exceptions are the same

Answer: A

NEW QUESTION 325

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 330

Which CLI command will reset the IPS pattern matcher statistics?

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

Answer: D

NEW QUESTION 335

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 R80 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 336

Which Check Point daemon monitors the other daemons?

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

Answer: C

NEW QUESTION 340

What is the order of NAT priorities?

- A. Static NAT, IP pool NAT, hide NAT
- B. IP pool NAT, static NAT, hide NAT
- C. Static NAT, automatic NAT, hide NAT
- D. Static NAT, hide NAT, IP pool NAT

Answer: A

NEW QUESTION 342

What Factor preclude Secure XL Templating?

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

Answer: A

NEW QUESTION 347

What are the main stages of a policy installations?

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

Answer: B

NEW QUESTION 348

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 352

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 353

Joey wants to upgrade from R75.40 to R80 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 354

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 357

Which application should you use to install a contract file?

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

Answer: C

NEW QUESTION 361

When installing a dedicated R80 SmartEvent server. What is the recommended size of the root partition?

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

Answer: D

NEW QUESTION 363

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 368

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 372

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 375

What are types of Check Point APIs available currently as part of R80.10 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 376

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 379

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 382

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-servercommunication
- C. Special TCP handshaking extension
- D. Supplement DLP data watermark

Answer: B

NEW QUESTION 386

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 388

The log server sends what to the Correlation Unit?

- A. Authentication requests
- B. CPMI dbsync
- C. Logs

D. Event Policy

Answer: D

NEW QUESTION 393

Fill in the blank: The IPS policy for pre-R80 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/R80/CP_R80BC_ThreatPrevention/html_frameset.htm?topic=documents

NEW QUESTION 394

Which directory below contains log files?

- A. /opt/CPSmartlog-R80/log
- B. /opt/CPshrd-R80/log
- C. /opt/CPsuite-R80/fw1/log
- D. /opt/CPsuite-R80/log

Answer: C

NEW QUESTION 397

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 401

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 405

You have existing dbedit scripts from R77. Can you use them with R80.10?

- A. dbedit is not supported in R80.10
- B. dbedit is fully supported in R80.10
- 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 R80.10

Answer: D

NEW QUESTION 407

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