



Check-Point

Exam Questions 156-315.80

Check Point Certified Security Expert - R80

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NEW QUESTION 1

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

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

Answer: D

NEW QUESTION 2

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 3

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 4

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 5

What is the default size of NAT table fwx_alloc?

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

Answer: C

NEW QUESTION 6

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 7

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 8

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

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

Answer: D

NEW QUESTION 9

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 10

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 10

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 15

Which of the following is NOT a type of Endpoint Identity Agent?

- A. Terminal
- B. Light
- C. Full
- D. Custom

Answer: A

NEW QUESTION 18

The Check Point history feature in R80 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: C

NEW QUESTION 19

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

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

Answer: AD

NEW QUESTION 22

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 25

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

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

Answer: A

NEW QUESTION 29

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

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

Answer: B

NEW QUESTION 30

The Event List within the Event tab contains:

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

Answer: C

NEW QUESTION 35

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 38

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

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

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

Answer: D

NEW QUESTION 42

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

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

Answer: C

NEW QUESTION 46

What is the correct order of the default “fw monitor” inspection points?

- A. i, l, o, O
- B. 1, 2, 3, 4
- C. i, o, l, O
- D. l, i, O, o

Answer: C

NEW QUESTION 49

What are the two high availability modes?

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

Answer: D

Explanation:

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

NEW QUESTION 53

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 58

You need to change the number of firewall Instances used by CoreXL. How can you achieve this goal?

- A. edit fwaffinity.conf; reboot required
- B. cpconfig; reboot required
- C. edit fwaffinity.conf; reboot not required
- D. cpconfig; reboot not required

Answer: B

NEW QUESTION 59

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 61

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 63

The Security Gateway is installed on GAIA R80. The default port for the Web User Interface is _____.

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

Answer: D

NEW QUESTION 65

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 69

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 74

Which of the following is NOT a type of Check Point API available in R80.10?

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

Answer: C

NEW QUESTION 79

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 84

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 85

Which GUI client is supported in R80?

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

Answer: C

NEW QUESTION 88

When a packet arrives at the gateway, the gateway checks it against the rules in the hop Policy Layer, sequentially from top to bottom, and enforces the first rule that matches a packet. Which of the following statements about the order of rule enforcement is true?

- A. If the Action is Accept, the gateway allows the packet to pass through the gateway.
- B. If the Action is Drop, the gateway continues to check rules in the next Policy Layer down.
- C. If the Action is Accept, the gateway continues to check rules in the next Policy Layer down.
- D. If the Action is Drop, the gateway applies the Implicit Clean-up Rule for that Policy Layer.

Answer: C

NEW QUESTION 89

Which TCP-port does CPM process listen to?

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

Answer: D

NEW QUESTION 94

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 97

Which process handles connection from SmartConsole R80?

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

Answer: C

NEW QUESTION 100

Full synchronization between cluster members is handled by Firewall Kernel. Which port is used for this?

- A. UDP port 265
- B. TCP port 265
- C. UDP port 256
- D. TCP port 256

Answer: D

Explanation:

Synchronization works in two modes:

Full Sync transfers all Security Gateway kernel table information from one cluster member to another. It is handled by the fwd daemon using an encrypted TCP connection on port 256.

Delta Sync transfers changes in the kernel tables between cluster members. Delta sync is handled by the Security Gateway kernel using UDP connections on port 8116.

NEW QUESTION 102

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

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

Answer: C

NEW QUESTION 107

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 110

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 115

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 119

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

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

Answer: D

NEW QUESTION 123

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 128

John is using Management HA. Which Smartcenter should be connected to for making changes?

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

Answer: B

NEW QUESTION 130

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 135

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

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

Answer: B

NEW QUESTION 136

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

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

Answer: C

NEW QUESTION 141

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

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

Answer: C

NEW QUESTION 142

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

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

Answer: B

NEW QUESTION 146

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

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

Answer: C

NEW QUESTION 147

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 148

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 151

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 R80.

What can cause Vanessa unnecessary problems, if she didn't check all requirements for migration to R80?

- 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 155

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 160

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 161

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 fwaha_vmac_global_param_enabled 1
- B. clusterXL set int fwaha_vmac_global_param_enabled 1
- C. fw ctl set int fwaha_vmac_global_param_enabled 1
- D. cphaconf set int fwaha_vmac_global_param_enabled 1

Answer: C

NEW QUESTION 166

How many policy layers do Access Control policy support?

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

Answer: A

Explanation:

Two policy layers:

- Network Policy Layer
- Application Control Policy Layer

NEW QUESTION 169

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: B

NEW QUESTION 171

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 172

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 173

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

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

Answer: C

NEW QUESTION 176

Which encryption algorithm is the least secured?

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

Answer: C

NEW QUESTION 178

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 183

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

Which statement is NOT TRUE about Delta synchronization?

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

Answer: A

NEW QUESTION 186

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: B

NEW QUESTION 191

Fill in the blank: _____ information is included in "Full Log" tracking option, but is not included in "Log" tracking option?

- A. Destination port
- B. Data type

- C. File attributes
- D. Application

Answer: B

NEW QUESTION 192

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 193

Which statement is true regarding redundancy?

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

Answer: D

NEW QUESTION 198

Fill in the blank: The command _____ provides the most complete restoration of a R80 configuration.

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

Answer: A

NEW QUESTION 202

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 204

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 207

Which of the following process pulls application monitoring status?

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

Answer: D

NEW QUESTION 212

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 216

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 221

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 222

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 databas
- E. Both will work.

Answer: D

NEW QUESTION 225

Advanced Security Checkups can be easily conducted within:

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

Answer: A

NEW QUESTION 226

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 231

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 235

SmartEvent does NOT use which of the following procedures to identify events:

- A. Matching a log against each event definition
- B. Create an event candidate
- C. Matching a log against local exclusions
- D. Matching a log against global exclusions

Answer: C

Explanation:

Events are detected by the SmartEvent Correlation Unit. The Correlation Unit task is to scan logs for criteria that match an Event Definition. SmartEvent uses these procedures to identify events:

- Matching a Log Against Global Exclusions
- Matching a Log Against Each Event Definition
- Creating an Event Candidate
- When a Candidate Becomes an Event References:

NEW QUESTION 239

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 241

Capsule Connect and Capsule Workspace both offer secured connection for remote users who are using their mobile devices. However, there are differences between the two.

Which of the following statements correctly identify each product's capabilities?

- A. Workspace supports ios operating system, Android, and WP8, whereas Connect supports ios operating system and Android only
- B. For compliance/host checking, Workspace offers the MDM cooperative enforcement, whereas Connect offers both jailbreak/root detection and MDM cooperative enforcement.
- C. For credential protection, Connect uses One-time Password login support and has no SSO support, whereas Workspace offers both One-Time Password and certain SSO login support.
- D. Workspace can support any application, whereas Connect has a limited number of application types which it will support.

Answer: C

NEW QUESTION 245

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 249

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 252

Which command will allow you to see the interface status?

- A. cphaprob interface
- B. cphaprob -l interface
- C. cphaprob -a if
- D. cphaprob stat

Answer: C

NEW QUESTION 255

Which of the following is a new R80.10 Gateway feature that had not been available in R77.X and older?

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

Answer: D

NEW QUESTION 257

Which is NOT a SmartEvent component?

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

Answer: C

NEW QUESTION 259

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 260

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 262

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 267

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 270

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 274

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

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

Answer: D

NEW QUESTION 279

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 283

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 288

Under which file is the proxy arp configuration stored?

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

Answer: D

NEW QUESTION 291

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 294

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 298

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 299

What is mandatory for ClusterXL to work properly?

- A. The number of cores must be the same on every participating cluster node
- B. The Magic MAC number must be unique per cluster node
- C. The Sync interface must not have an IP address configured
- D. If you have “Non-monitored Private” interfaces, the number of those interfaces must be the same on all cluster members

Answer: B

NEW QUESTION 301

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 305

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 307

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

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

Answer: D

NEW QUESTION 311

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 315

Which one of the following is true about Threat Extraction?

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

Answer: A

NEW QUESTION 318

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 319

When SecureXL is enabled, all packets should be accelerated, except packets that match the following conditions:

- A. All UDP packets
- B. All IPv6 Traffic
- C. All packets that match a rule whose source or destination is the Outside Corporate Network
- D. CIFS packets

Answer: D

NEW QUESTION 320

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 321

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 325

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 330

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 334

Tom has connected to the R80 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 337

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

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

Answer: A

NEW QUESTION 340

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

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

Answer: D

NEW QUESTION 343

What is the valid range for Virtual Router Identifier (VRID) value in a Virtual Routing Redundancy Protocol (VRRP) configuration?

- A. 1-254
- B. 1-255
- C. 0-254
- D. 0 – 255

Answer: B

NEW QUESTION 345

Which of the following statements is TRUE about R80 management plug-ins?

- A. The plug-in is a package installed on the Security Gateway.
- B. Installing a management plug-in requires a Snapshot, just like any upgrade process.

- C. A management plug-in interacts with a Security Management Server to provide new features and support for new products.
- D. Using a plug-in offers full central management only if special licensing is applied to specific features of the plug-in.

Answer: C

NEW QUESTION 347

What is the default shell of Gaia CLI?

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

Answer: B

NEW QUESTION 351

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

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

Answer: B

NEW QUESTION 353

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

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

Answer: C

NEW QUESTION 357

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 362

Where do you create and modify the Mobile Access policy in R80?

- A. SmartConsole
- B. SmartMonitor
- C. SmartEndpoint
- D. SmartDashboard

Answer: A

NEW QUESTION 366

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 368

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 371

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

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

Answer: D

NEW QUESTION 374

Fill in the blank: The R80 utility fw monitor is used to troubleshoot _____ .

- A. User data base corruption
- B. LDAP conflicts
- C. Traffic issues
- D. Phase two key negotiations

Answer: C

Explanation:

Check Point's FW Monitor is a powerful built-in tool for capturing network traffic at the packet level. The FW Monitor utility captures network packets at multiple capture points along the FireWall inspection chains. These captured packets can be inspected later using the WireShark.

NEW QUESTION 379

Both ClusterXL and VRRP are fully supported by Gaia R80.10 and available to all Check Point appliances. Which the following command is NOT related to redundancy and functions?

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

Answer: D

NEW QUESTION 381

Security Checkup Summary can be easily conducted within:

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

Answer: B

NEW QUESTION 382

You notice that your firewall is under a DDoS attack and would like to enable the Penalty Box feature, which command you use?

- A. sim erdos -e 1
- B. sim erdos -m 1
- C. sim erdos -v 1
- D. sim erdos -x 1

Answer: A

NEW QUESTION 387

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 388

What are the blades of Threat Prevention?

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

Answer: D

NEW QUESTION 393

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 394

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 395

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 396

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_cpersistent to pass before the Firewall Control Connections.
- D. For Management Server synchronization, only External Virtual Switches are supported
- E. So, if you wanted to employ Virtual Routers instead, you have to reconsider your design.

Answer: A

NEW QUESTION 398

The Firewall kernel is replicated multiple times, therefore:

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

Answer: D

Explanation:

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

NEW QUESTION 402

Fill in the blank: The R80 SmartConsole, SmartEvent GUI client, and _____ consolidate billions of logs and shows them as prioritized security events.

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

Answer: B

NEW QUESTION 406

The following command is used to verify the CPUSE version:

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

Answer: A

NEW QUESTION 408

Customer's R80 management server needs to be upgraded to R80.10. What is the best upgrade method when the management server is not connected to the Internet?

- A. Export R80 configuration, clean install R80.10 and import the configuration
- B. CPUSE offline upgrade
- C. CPUSE online upgrade
- D. SmartUpdate upgrade

Answer: C

NEW QUESTION 413

The log server sends what to the Correlation Unit?

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

Answer: D

NEW QUESTION 415

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 416

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

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

Answer: D

NEW QUESTION 421

What is the benefit of "fw monitor" over "tcpdump"?

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

Answer: C

NEW QUESTION 426

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 429

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