CheckPoint

Exam Questions 156-215.81

Check Point Certified Security Administrator R81

NEW QUESTION 1
Name the file that is an electronically signed file used by Check Point to translate the features in the license into a code?

A. Both License (.lic) and Contract (.xml) files
B. cp.macro
C. Contract file (.xml)
D. license File (.lie)

Answer: B

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

NEW QUESTION 2
Which of the following are types of VPN communities?

A. Pentagon, star, and combination
B. Star, octagon, and combination
C. Combined and star
D. Meshed, star, and combination

Answer: D

NEW QUESTION 3
With URL Filtering, what portion of the traffic is sent to the Check Point Online Web Service for analysis?

A. The complete communication is sent for inspection.
B. The IP address of the source machine.
C. The end user credentials.
D. The host portion of the URL.

Answer: D

Explanation:
"A local cache that gives answers to 99% of URL categorization requests. When the cache does not have an answer, only the host name is sent to the Check Point Online Web Service for categorization. " https://downloads.checkpoint.com/fileserver/SOURCE/direct/ID/24853/FILE/CP_R77_ApplicationControlURL

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

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

Answer: B

NEW QUESTION 5
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 6
Which one of the following is TRUE?

A. Ordered policy is a sub-policy within another policy
B. One policy can be either inline or ordered, but not both
C. Inline layer can be defined as a rule action
D. Pre-R80 Gateways do not support ordered layers

Answer: C

NEW QUESTION 7
You are the Check Point administrator for Alpha Corp. You received a call that one of the users is unable to browse the Internet on their new tablet which is connected to the company wireless, which goes through a Check Point Gateway. How would you review the logs to see what is blocking this traffic?

A. Open SmartLog and connect remotely to the wireless controller
B. Open SmartEvent to see why they are being blocked

C. Open SmartDashboard and review the logs tab
D. From SmartConsole, go to the Log & Monitor and filter for the IP address of the tablet.

Answer: D

NEW QUESTION 8
What are the types of Software Containers?

A. Smart Console, Security Management, and Security Gateway
B. Security Management, Security Gateway, and Endpoint Security
C. Security Management, Log & Monitoring, and Security Policy
D. Security Management, Standalone, and Security Gateway

Answer: B

NEW QUESTION 9
Fill in the blank: When LDAP is integrated with Check Point Security Management, it is then referred to as _____.

A. User Center
B. User Administration
C. User Directory
D. UserCheck

Answer: C

Explanation:
User Directory lets you configure:
High Availability, to duplicate user data across multiple servers for backup. See Account Units and High Availability.
Multiple Account Units, for distributed databases.
Define LDAP Account Units, for encrypted User Directory connections. See Modifying the LDAP Server. Profiles, to support multiple LDAP vendors. See User Directory Profiles. https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_SecurityManagement_AdminGuide

NEW QUESTION 10
A SAM rule Is implemented to provide what function or benefit?

A. Allow security audits.
B. Handle traffic as defined in the policy.
C. Monitor sequence activity.
D. Block suspicious activity.

Answer: D

Explanation:
https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_LoggingAndMonitoring_AdminGu

NEW QUESTION 10
Which path below is available only when CoreXL is enabled?

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

Answer: C

NEW QUESTION 14
Which of the following is an authentication method used for Identity Awareness?

A. SSL
B. Captive Portal
C. PKI
D. RSA

Answer: B

NEW QUESTION 19
To provide updated malicious data signatures to all Threat Prevention blades, the Threat Prevention gateway does what with the data?

A. Cache the data to speed up its own function.
B. Share the data to the ThreatCloud for use by other Threat Prevention blades.
C. Log the traffic for Administrator viewing.
D. Delete the data to ensure an analysis of the data is done each time.

Answer: B

Explanation:
Data from malicious attacks are shared between the Threat Prevention Software Blades and help to keep your network safe. For example, the signatures from threats that Threat Emulation identifies are added to the ThreatCloud for use by the other Threat Prevention blades. src https://infosec.co.il/wp-content/uploads/2020/06/12-GAiA-R80.40-Threat-Prevention.pdf page 28.

NEW QUESTION 22
Which option would allow you to make a backup copy of the OS and Check Point configuration, without stopping Check Point processes?

A. All options stop Check Point processes
B. backup
C. migrate export
D. snapshot

Answer: D

NEW QUESTION 27
When a SAM rule is required on Security Gateway to quickly block suspicious connections which are not restricted by the Security Policy, what actions does the administrator need to take?

A. SmartView Monitor should be opened and then the SAM rule/s can be applied immediatel
B. Installing policy is not required.
C. The policy type SAM must be added to the Policy Package and a new SAM rule must be applied.Simply Publishing the changes applies the SAM rule on the firewall.
D. The administrator must work on the firewall CLI (for example with SSH and PuTTY) and the command 'sam block' must be used with the right parameters.
E. The administrator should open the LOGS & MONITOR view and find the relevant lo
F. Right clicking on the log entry will show the Create New SAM rule option.

Answer: A

Explanation:
A Security GatewayClosed with SAM enabled has Firewall rules to block suspicious connections that are not restricted by the security policyClosed. These rules are applied immediately (policy installation is not required).
https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_LoggingAndMonitoring_AdminGu

NEW QUESTION 32
Core Protections are installed as part of what Policy?

A. Access Control Policy.
B. Desktop Firewall Policy
C. Mobile Access Policy.
D. Threat Prevention Policy.

Answer: A

Explanation:
Core protections - These protections are included in the product and are assigned per gateway. They are part of the Access Control policy. ThreatCloud protections - Updated from the Check Point cloud, (see Updating IPS Protections). These protections are part of the Threat Prevention policy.
https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_ThreatPrevention_AdminGuide/To

NEW QUESTION 34
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 36
In Unified SmartConsole Gateways and Servers tab you can perform the following functions EXCEPT _____.

A. Upgrade the software version
B. Open WebUI
C. Open SSH
D. Open service request with Check Point Technical Support

Answer: C

NEW QUESTION 39
What licensing feature is used to verify licenses and activate new licenses added to the License and Contracts repository?

A. Verification tool
B. Verification licensing
C. Automatic licensing
D. Automatic licensing and Verification tool

Answer: D

NEW QUESTION 42
What is the main difference between Static NAT and Hide NAT?

A. Static NAT only allows incoming connections to protect your network.
B. Static NAT allow incoming and outgoing connection
C. Hide NAT only allows outgoing connections.
D. Static NAT only allows outgoing connection
E. Hide NAT allows incoming and outgoing connections.
F. Hide NAT only allows incoming connections to protect your network.

Answer: B

Explanation:
Hide NAT only translates the source address to hide it behind a gateway.

NEW QUESTION 43
Both major kinds of NAT support Hide and Static NAT. However, one offers more flexibility. Which statement is true?

A. Manual NAT can offer more flexibility than Automatic NAT.
B. Dynamic Network Address Translation (NAT) Overloading can offer more flexibility than Port Address Translation.
C. Dynamic NAT with Port Address Translation can offer more flexibility than Network Address Translation (NAT) Overloading.
D. Automatic NAT can offer more flexibility than Manual NAT.

Answer: A

Explanation:
"An Auto-NAT rule only uses the source address and port when matching and translating. Manual NAT can match and translate source and destination addresses and ports." https://networkdirection.net/articles/firewalls/firepowermanagementcentre/fmcnatpolicies/

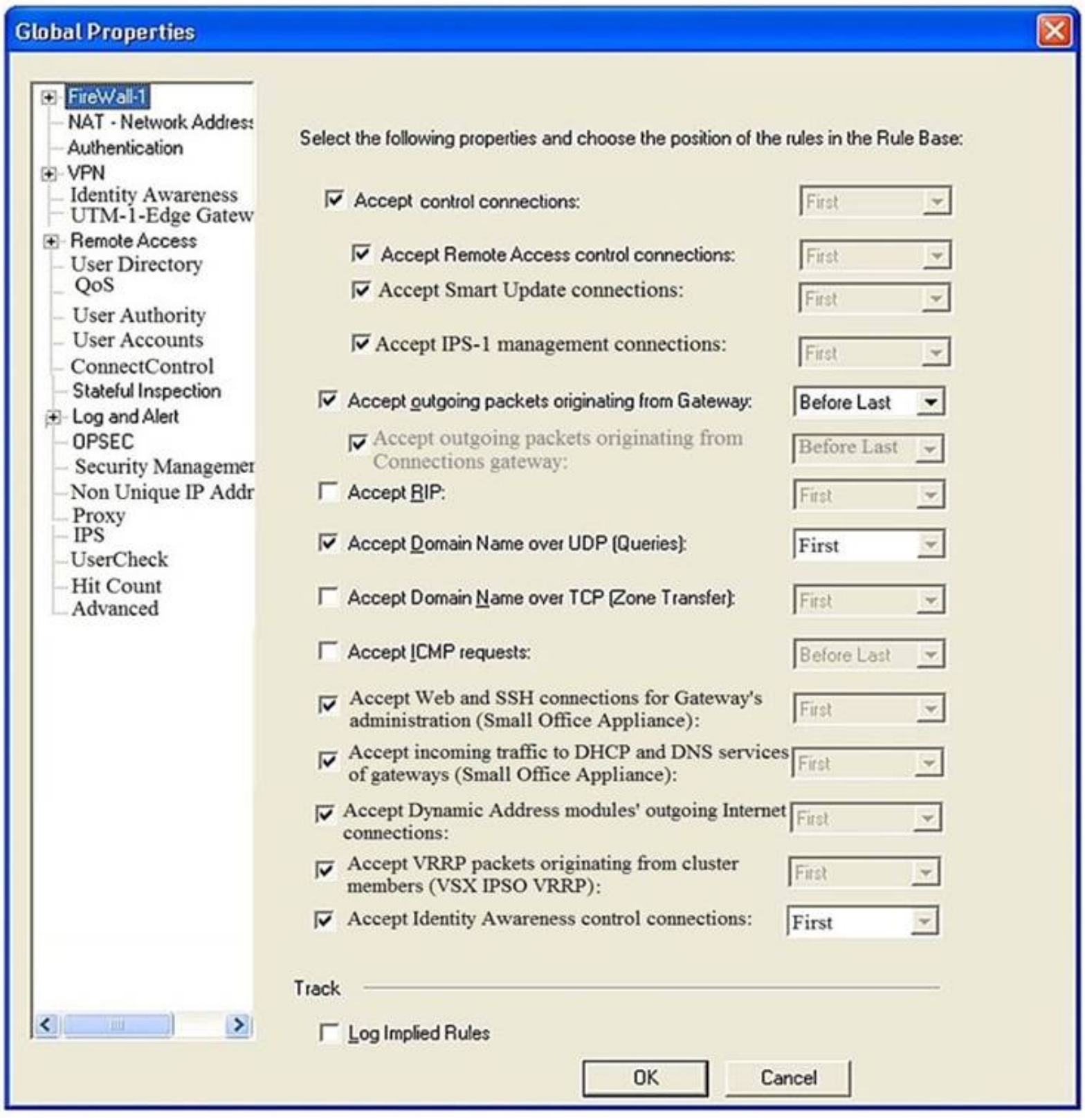
NEW QUESTION 48
Rugged appliances are small appliances with ruggedized hardware and like Quantum Spark appliance they use which operating system?

A. Centos Linux
B. Gaia embedded
C. Gaia
D. Red Hat Enterprise Linux version 5

Answer: B

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

NEW QUESTION 52
Consider the Global Properties following settings:



The selected option “Accept Domain Name over UDP (Queries)” means:

A. UDP Queries will be accepted by the traffic allowed only through interfaces with external anti-spoofing topology and this will be done before first explicit rule written by Administrator in a Security Policy.
B. All UDP Queries will be accepted by the traffic allowed through all interfaces and this will be done before first explicit rule written by Administrator in a Security Policy.
C. No UDP Queries will be accepted by the traffic allowed through all interfaces and this will be done before first explicit rule written by Administrator in a Security Policy.
D. All UDP Queries will be accepted by the traffic allowed by first explicit rule written by Administrator in a Security Policy.

Answer: A

NEW QUESTION 55
Fill in the blank: Back up and restores can be accomplished through _____.

A. SmartConsole, WebUI, or CLI
B. WebUI, CLI, or SmartUpdate
C. CLI, SmartUpdate, or SmartBackup
D. SmartUpdate, SmartBackup, or SmartConsole

Answer: A

Explanation:
Backup and RestoreThese options let you: To back up a configuration:
The Backup window opens.

NEW QUESTION 59
Check Point licenses come in two forms. What are those forms?

A. Central and Local.
B. Access Control and Threat Prevention.
C. On-premise and Public Cloud.
D. Security Gateway and Security Management.

Answer: A

NEW QUESTION 62
Which information is included in the “Extended Log” tracking option, but is not included in the “Log” tracking option?

A. file attributes
B. application information
C. destination port
D. data type information

Answer: B

NEW QUESTION 66
What is the default tracking option of a rule?

A. Tracking
B. Log
C. None
D. Alert

Answer: B

Explanation:
https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_LoggingAndMonitoring_AdminGu

NEW QUESTION 70
What is the default shell for the command line interface?

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

Answer: A

Explanation:
https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_Gaia_AdminGuide/Topics-GAG/G

NEW QUESTION 74
SmartEvent does NOT use which of the following procedures to identity 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

NEW QUESTION 75
What data MUST be supplied to the SmartConsole System Restore window to restore a backup?

A. Server, Username, Password, Path, Version
B. Username, Password, Path, Version
C. Server, Protocol, Username, Password, Destination Path
D. Server, Protocol, Username, Password, Path

Answer: D

Explanation:
References:

NEW QUESTION 80
Which backup utility captures the most information and tends to create the largest archives?

A. backup
B. snapshot
C. Database Revision
D. migrate export

Answer: B

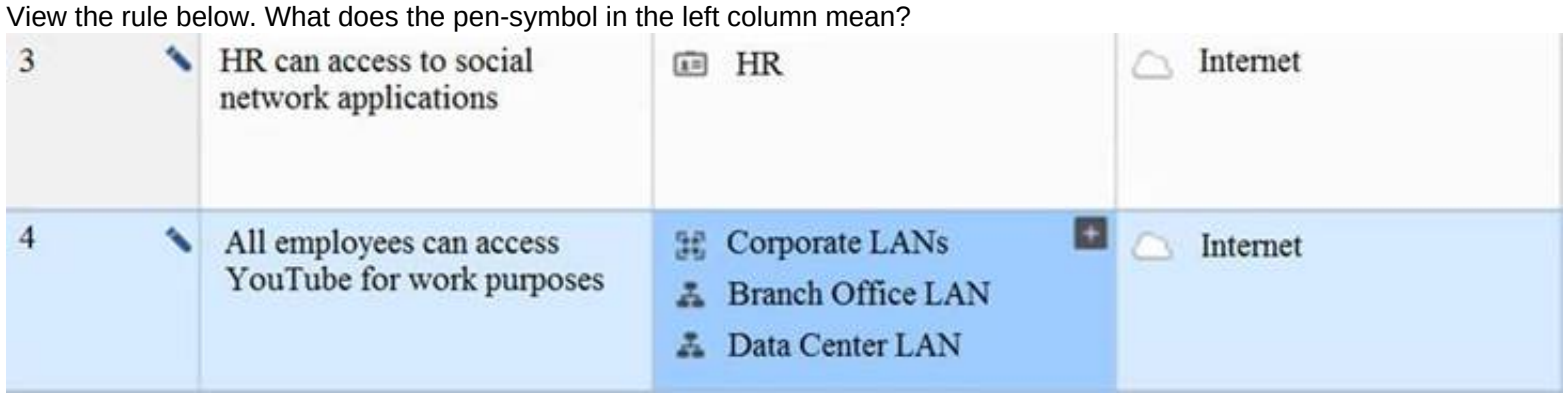
NEW QUESTION 82
What type of NAT is a one-to-one relationship where each host is translated to a unique address?

A. Source

B. Static
C. Hide
D. Destination

Answer: B

NEW QUESTION 83
View the rule below. What does the pen-symbol in the left column mean?



A. Those rules have been published in the current session.
B. Rules have been edited by the logged in administrator, but the policy has not been published yet.
C. Another user has currently locked the rules for editing.
D. The configuration lock is presen
E. Click the pen symbol in order to gain the lock.

Answer: B

NEW QUESTION 88
You have discovered suspicious activity in your network. What is the BEST immediate action to take?

A. Create a policy rule to block the traffic.
B. Create a suspicious action rule to block that traffic.
C. Wait until traffic has been identified before making any changes.
D. Contact ISP to block the traffic.

Answer: B

NEW QUESTION 91
What Identity Agent allows packet tagging and computer authentication?

A. Endpoint Security Client
B. Full Agent
C. Light Agent
D. System Agent

Answer: B

Explanation:
Identity Agent Description Full
Default Identity AgentClosed that includes packet tagging and computer authentication. It applies to all users on the computer on which it is installed. Administrator permissions are required to use the Full Identity Agent type. For the Full Identity Agent, you can enforce IP spoofing protection. In addition, you can leverage computer authentication if you specify computers in Access Roles.
Light
Default Identity Agent that does not include packet tagging and computer authentication. You can install this Identity Agent individually for each user on the target computer. Light Identity Agent type does not require Administrator permissions.
https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_IdentityAwareness_AdminGuide/T

NEW QUESTION 96
What is a reason for manual creation of a NAT rule?

A. In R80 all Network Address Translation is done automatically and there is no need for manually defined NAT-rules.
B. Network Address Translation of RFC1918-compliant networks is needed to access the Internet.
C. Network Address Translation is desired for some services, but not for others.
D. The public IP-address is different from the gateway’s external IP

Answer: D

NEW QUESTION 101
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 104
In order to modify Security Policies the administrator can use which of the following tools? (Choose the best answer.)

A. SmartConsole and WebUI on the Security Management Server.
B. SmartConsole or mgmt_cli (API) on any computer where SmartConsole is installed.
C. Command line of the Security Management Server or mgmt_cli.exe on any Windows computer.
D. mgmt_cli (API) or WebUI on Security Gateway and SmartConsole on the Security Management Server.

Answer: B

NEW QUESTION 107
What SmartEvent component creates events?

A. Consolidation Policy
B. Correlation Unit
C. SmartEvent Policy
D. SmartEvent GUI

Answer: B

NEW QUESTION 108
The SmartEvent R80 Web application for real-time event monitoring is called:

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

Answer: B

NEW QUESTION 109
Which of the following is NOT a valid deployment option for R80?

A. All-in-one (stand-alone)
B. CloudGuard
C. Distributed
D. Bridge Mode

Answer: B

NEW QUESTION 114
Which SmartConsole tab shows logs and detects security threats, providing a centralized display of potential attack patterns from all network devices?

A. Gateway and Servers
B. Logs and Monitor
C. Manage Seeting
D. Security Policies

Answer: B

NEW QUESTION 119
What is the purpose of a Clean-up Rule?

A. Clean-up Rules do not server any purpose.
B. Provide a metric for determining unnecessary rules.
C. To drop any traffic that is not explicitly allowed.
D. Used to better optimize a policy.

Answer: C

Explanation:
These are basic access control rules we recommend for all Rule Bases:
There is also an implied rule that drops all traffic, but you can use the Cleanup rule to log the traffic.

NEW QUESTION 121
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 123
R80 is supported by which of the following operating systems:

A. Windows only
B. Gaia only
C. Gaia, SecurePlatform, and Windows
D. SecurePlatform only

Answer: B

NEW QUESTION 127
In _____ NAT, the _____ is translated.

A. Hide; source
B. Static; source
C. Simple; source
D. Hide; destination

Answer: A

NEW QUESTION 128
If the Active Security Management Server fails or if it becomes necessary to change the Active to Standby, the following steps must be taken to prevent data loss. Providing the Active Security Management Server is responsible, which of these steps should NOT be performed:

A. Rename the hostname of the Standby member to match exactly the hostname of the Active member.
B. Change the Standby Security Management Server to Active.
C. Change the Active Security Management Server to Standby.
D. Manually synchronize the Active and Standby Security Management Servers.

Answer: A

NEW QUESTION 129
Choose what BEST describes users on Gaia Platform.

A. There are two default users and neither can be deleted.
B. There are two default users and one cannot be deleted.
C. There is one default user that can be deleted.
D. There is one default user that cannot be deleted.

Answer: A

Explanation:
These users are created by default and cannot be deleted: admin
Has full read/write capabilities for all Gaia features, from the Gaia Portal and the Gaia Clish. This user has a User ID of 0, and therefore has all of the privileges of a root user.
monitor
Has read-only capabilities for all features in the Gaia Portal and the Gaia Clish, and can change its own password.
You must give a password for this user before the account can be used.
https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_Gaia_AdminGuide/Topics-GAG/U

NEW QUESTION 131
You are the Check Point administrator for Alpha Corp with an R80 Check Point estate. You have received a call by one of the management users stating that they are unable to browse the Internet with their new tablet connected to the company Wireless. The Wireless system goes through the Check Point Gateway. How do you review the logs to see what the problem may be?

A. Open SmartLog and connect remotely to the IP of the wireless controller
B. Open SmartView Tracker and filter the logs for the IP address of the tablet
C. Open SmartView Tracker and check all the IP logs for the tablet
D. Open SmartLog and query for the IP address of the Manager's tablet

Answer: B

NEW QUESTION 134
Which back up method uses the command line to create an image of the OS?

A. System backup
B. Save Configuration
C. Migrate
D. snapshot

Answer: D

NEW QUESTION 136

Which of the following commands is used to verify license installation?

A. Cplic verify license
B. Cplic print
C. Cplic show
D. Cplic license

Answer: B

NEW QUESTION 140
Which of the following is considered a "Subscription Blade", requiring renewal every 1-3 years?

A. IPS blade
B. IPSEC VPN Blade
C. Identity Awareness Blade
D. Firewall Blade

Answer: A

NEW QUESTION 145
Which part of SmartConsole allows administrators to add, edit delete, and clone objects?

A. Object Browser
B. Object Editor
C. Object Navigator
D. Object Explorer

Answer: D

NEW QUESTION 150
Fill in the blank: When a policy package is installed, _____ are also distributed to the target installation Security Gateways.

A. User and objects databases
B. Network databases
C. SmartConsole databases
D. User databases

Answer: A

Explanation:
A policy package is a collection of different types of policies. After installation, the Security Gateway enforces all the policies in the package. A policy package can have one or more of these policy types:
The installation process:
If there are verification errors, the policy is not installed. If there are verification warnings (for example, if anti-spoofing is not enabled for a Security Gateway with multiple interfaces), the policy package is installed with a warning.

NEW QUESTION 152
What is the most complete definition of the difference between the Install Policy button on the SmartConsole's tab, and the Install Policy within a specific policy?

A. The Global one also saves and published the session before installation.
B. The Global one can install multiple selected policies at the same time.
C. The local one does not install the Anti-Malware policy along with the Network policy.
D. The second one pre-select the installation for only the current policy and for the applicable gateways.

Answer: D

NEW QUESTION 157
A stateful inspection firewall works by registering connection data and compiling this information. Where is the information stored?

A. In the system SMEM memory pool.
B. In State tables.
C. In the Sessions table.
D. In a CSV file on the firewall hard drive located in $FWDIR/conf/.

Answer: B

Explanation:
The information stored in the state tables provides cumulative data that can be used to evaluate future connections.....
https://www.checkpoint.com/cyber-hub/network-security/what-is-firewall/what-is-a-stateful-firewall/

NEW QUESTION 161
What is the purpose of a Stealth Rule?

A. A rule used to hide a server's IP address from the outside world.
B. A rule that allows administrators to access SmartDashboard from any device.
C. To drop any traffic destined for the firewall that is not otherwise explicitly allowed.

D. A rule at the end of your policy to drop any traffic that is not explicitly allowed.

Answer: C

NEW QUESTION 164
What are the Threat Prevention software components available on the Check Point Security Gateway?

A. IPS, Threat Emulation and Threat Extraction
B. IPS, Anti-Bot, Anti-Virus, SandBlast and Macro Extraction
C. IPS, Anti-Bot, Anti-Virus, Threat Emulation and Threat Extraction
D. IDS, Forensics, Anti-Virus, Sandboxing

Answer: C

NEW QUESTION 167
How would you determine the software version from the CLI?

A. fw ver
B. fw stat
C. fw monitor
D. cpinfo

Answer: A

NEW QUESTION 172
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. Version R75 and higher

Answer: B

NEW QUESTION 176
What is the BEST command to view configuration details of all interfaces in Gaia CLISH?

A. ifconfig -a
B. show interfaces
C. show interfaces detail
D. show configuration interface

Answer: D

NEW QUESTION 178
Application Control/URL filtering database library is known as:

A. Application database
B. AppWiki
C. Application-Forensic Database
D. Application Library

Answer: B

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

NEW QUESTION 183
Which of the following is used to extract state related information from packets and store that information in state tables?

A. STATE Engine
B. TRACK Engine
C. RECORD Engine
D. INSPECT Engine

Answer: D

Explanation:
Stateful Inspection, the packet is intercepted at the network layer, but then the INSPECT Engine takes over.
It extracts state-related information required for the security decision from all application layers and maintains this information in dynamic state tables for evaluating subsequent connection attempts.

NEW QUESTION 187
In SmartConsole, on which tab are Permissions and Administrators defined?

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

Answer: A

NEW QUESTION 190
Fill in the blank: An LDAP server holds one or more _____.

A. Server Units
B. Administrator Units
C. Account Units
D. Account Servers

Answer: C

NEW QUESTION 191
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 192
Which of the following commands is used to monitor cluster members?

A. cphaprob state
B. cphaprob status
C. cphaprob
D. cluster state

Answer: A

NEW QUESTION 194
Which of the following is used to enforce changes made to a Rule Base?

A. Publish database
B. Save changes
C. Install policy
D. Activate policy

Answer: A

NEW QUESTION 199
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 202
Why is a Central License the preferred and recommended method of licensing?

A. Central Licensing is actually not supported with Gaia.
B. Central Licensing is the only option when deploying Gaia
C. Central Licensing ties to the IP address of a gateway and can be changed to any gateway if needed.
D. Central Licensing ties to the IP address of the management server and is not dependent on the IP of any gateway in the event it changes.

Answer: D

Explanation:
https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_ThreatPrevention_AdminGuide/To

NEW QUESTION 204
What kind of NAT enables Source Port Address Translation by default?

A. Automatic Static NAT
B. Manual Hide NAT

C. Automatic Hide NAT
D. Manual Static NAT

Answer: C

Explanation:
https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_SecurityManagement_AdminGuide

NEW QUESTION 207
Choose what BEST describes the reason why querying logs now are very fast.

A. The amount of logs being stored is less than previous versions.
B. New Smart-1 appliances double the physical memory install.
C. Indexing Engine indexes logs for faster search results.
D. SmartConsole now queries results directly from the Security Gateway.

Answer: B

NEW QUESTION 212
When should you generate new licenses?

A. Before installing contract files.
B. After a device upgrade.
C. When the existing license expires, license is upgraded or the IP-address associated with the license changes.
D. Only when the license is upgraded.

Answer: C

NEW QUESTION 214
The Online Activation method is available for Check Point manufactured appliances. How does the administrator use the Online Activation method?

A. The SmartLicensing GUI tool must be launched from the SmartConsole for the Online Activation tool to start automatically.
B. No action is required if the firewall has internet access and a DNS server to resolve domain names.
C. Using the Gaia First Time Configuration Wizard, the appliance connects to the Check Point User Center and downloads all necessary licenses and contracts.
D. The cpinfo command must be run on the firewall with the switch -online-license-activation.

Answer: C

Explanation:
"Online activation: this method of activation is available for Check Point manufactured appliances. These appliances should be configured to have internet connectivity during the completion of the First Time Configuration Wizard for software version R77 and below. Customers using R80 and higher will be able to use this feature during or after the completion of the First Time Configuration Wizard."
https://supportcenter.checkpoint.com/supportcenter/portal?eventsubmit_dogoviewsolutiondetails=&solutionid=s

NEW QUESTION 216
Which product correlates logs and detects security threats, providing a centralized display of potential attack patterns from all network devices?

A. SmartDashboard
B. SmartEvent
C. SmartView Monitor
D. SmartUpdate

Answer: B

Explanation:
SmartEvent correlates logs from all Check Point enforcement points, including end-points, to identify suspicious activity from the clutter. Rapid data analysis and custom event logs immediately alert administrators to anomalous behavior such as someone attempting to use the same credential in multiple geographies simultaneously. Ref: https://www.checkpoint.com/products/smartevent/

NEW QUESTION 217
When a Security Gateways sends its logs to an IP address other than its own, which deployment option is installed?

A. Distributed
B. Standalone
C. Bridge

Answer: A

NEW QUESTION 218
Fill in the blanks: The Application Layer Firewalls inspect traffic through _____ the layer(s) of the TCP/IP model and up to and including the _____ layer.

A. Upper; Application
B. First two; Internet
C. Lower; Application
D. First two; Transport

Answer: C

Explanation:
application firewalls, or application layer firewalls, use a series of configured policies to determine whether to block or allow communications to or from an app.

NEW QUESTION 221
What are the three types of UserCheck messages?

A. inform, ask, and block
B. block, action, and warn
C. action, inform, and ask
D. ask, block, and notify

Answer: A

Explanation:
Inform User Inform
Shows when the action for the ruleClosed is inform. It informs users what the company policy is for that site. Blocked Message
Block
Shows when a request is blocked. Ask User
Ask
Shows when the action for the rule is ask. It informs users what the company policy is for that site and they must click OK to continue to the site.
https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_DataLossPrevention_AdminGuide/

NEW QUESTION 225
You are going to perform a major upgrade. Which back up solution should you use to ensure your database can be restored on that device?

A. backup
B. logswitch
C. Database Revision
D. snapshot

Answer: D

Explanation:
The snapshot creates a binary image of the entire root (lv_current) disk partition. This includes Check Point products, configuration, and operating system.
Starting in R77.10, exporting an image from one machine and importing that image on another machine of the same type is supported.
The log partition is not included in the snapshot. Therefore, any locally stored FireWall logs will not be save

NEW QUESTION 228
When an encrypted packet is decrypted, where does this happen?

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

Answer: A

NEW QUESTION 232
To view the policy installation history for each gateway, which tool would an administrator use?

A. Revisions
B. Gateway installations
C. Installation history
D. Gateway history

Answer: C

NEW QUESTION 234
Fill in the blanks: There are _____ types of software containers _____.

A. Three; security management, Security Gateway, and endpoint security
B. Three; Security gateway, endpoint security, and gateway management
C. Two; security management and endpoint security
D. Two; endpoint security and Security Gateway

Answer: A

Explanation:
There are three types of Software Containers: Security Management, Security Gateway, and Endpoint Security.

NEW QUESTION 235
Which Threat Prevention profile uses sanitization technology?

A. Cloud/data Center

B. perimeter
C. Sandbox
D. Guest Network

Answer: B

Explanation:
Strict Security for Perimeter Profile & Perimeter Profile use sanitization as a technology in Threat prevention profile

NEW QUESTION 236
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 239
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 240
The competition between stateful inspection and proxies was based on performance, protocol support, and security. Considering stateful Inspections and Proxies, which statement is correct?

A. Stateful Inspection is limited to Layer 3 visibility, with no Layer 4 to Layer 7 visibility capabilities.
B. When it comes to performance, proxies were significantly faster than stateful inspection firewalls.
C. Proxies offer far more security because of being able to give visibility of the payload (the data).
D. When it comes to performance, stateful inspection was significantly faster than proxies.

Answer: C

NEW QUESTION 244
In what way is Secure Network Distributor (SND) a relevant feature of the Security Gateway?

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

Answer: C

NEW QUESTION 245
What Check Point technologies deny or permit network traffic?

A. Application Control, DLP
B. Packet Filtering, Stateful Inspection, Application Layer Firewall.
C. ACL, SandBlast, MPT
D. IPS, Mobile Threat Protection

Answer: B

NEW QUESTION 247
Which of the following is NOT a method used by Identity Awareness for acquiring identity?

A. Remote Access
B. Cloud IdP (Identity Provider)
C. Active Directory Query
D. RADIUS

Answer: B

Explanation:
https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_IdentityAwareness_AdminGuide/T

NEW QUESTION 249

Fill in the blank: By default, the SIC certificates issued by R80 Management Server are based on the _____ algorithm.

A. SHA-256
B. SHA-200
C. MD5
D. SHA-128

Answer: A

NEW QUESTION 250
Which statement is TRUE of anti-spoofing?

A. Anti-spoofing is not needed when IPS software blade is enabled
B. It is more secure to create anti-spoofing groups manually
C. It is BEST Practice to have anti-spoofing groups in sync with the routing table
D. With dynamic routing enabled, anti-spoofing groups are updated automatically whenever there is a routing change

Answer: C

NEW QUESTION 255
Which of the following technologies extracts detailed information from packets and stores that information in state tables?

A. INSPECT Engine
B. Next-Generation Firewall
C. Packet Filtering
D. Application Layer Firewall

Answer: A

Explanation:
Check Point FireWall-1's Stateful Inspection overcomes the limitations of the previous two approaches by providing full application-layer awareness without breaking the client/server model. With Stateful Inspection, the packet is intercepted at the network layer, but then the INSPECT Engine takes over. It extracts state-related information required for the security decision from all application layers and maintains this information in dynamic state tables for evaluating subsequent connection attempts. This provides a solution which is highly secure and offers maximum performance, scalability, and extensibility.

NEW QUESTION 260
Gaia includes Check Point Upgrade Service Engine (CPUSE), which can directly receive updates for what components?

A. The Security Gateway (SG) and Security Management Server (SMS) software and the CPUSE engine.
B. Licensed Check Point products for the Gala operating system and the Gaia operating system itself.
C. The CPUSE engine and the Gaia operating system.
D. The Gaia operating system only.

Answer: B

Explanation:
https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_Gaia_AdminGuide/Topics-GAG/C

NEW QUESTION 264
Which of the following is NOT supported by Bridge Mode on the Check Point Security Gateway?

A. Data Loss Prevention
B. Antivirus
C. Application Control
D. NAT

Answer: D

Explanation:
NAT rules (specifically, Firewall kernel in logs shows the traffic as accepted, but Security Gateway does not actually forward it). For more information, see sk106146. https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_Installation_and_Upgrade_Guide/T

NEW QUESTION 265
When using Automatic Hide NAT, what is enabled by default?

A. Source Port Address Translation (PAT)
B. Static NAT
C. Static Route
D. HTTPS Inspection

Answer: A

Explanation:
Hiding multiple IP addresses behind one, gateway, IP address requires PAT to differentiate between traffic.

NEW QUESTION 267

Which GUI tool can be used to view and apply Check Point licenses?

A. cpconfig
B. Management Command Line
C. SmartConsole
D. SmartUpdate

Answer: D

Explanation:
SmartUpdate GUI is the recommended way of managing licenses.

NEW QUESTION 270
When a Security Gateway sends its logs to an IP address other than its own, which deployment option is installed?

A. Distributed
B. Standalone
C. Bridge Mode
D. Targeted

Answer: A

NEW QUESTION 273
Name the pre-defined Roles included in Gaia OS.

A. AdminRole, and MonitorRole
B. ReadWriteRole, and ReadyOnly Role
C. AdminRole, cloningAdminRole, and Monitor Role
D. AdminRole

Answer: A

NEW QUESTION 274
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: B

NEW QUESTION 276
What object type would you use to grant network access to an LDAP user group?

A. Access Role
B. User Group
C. SmartDirectory Group
D. Group Template

Answer: B

NEW QUESTION 280
To enforce the Security Policy correctly, a Security Gateway requires:

A. a routing table
B. awareness of the network topology
C. a Demilitarized Zone
D. a Security Policy install

Answer: B

Explanation:
The network topology represents the internal network (both the LAN and the DMZ) protected by the gateway. The gateway must be aware of the layout of the network topology to:

NEW QUESTION 284
Which default Gaia user has full read/write access?

A. admin
B. superuser
C. monitor
D. altuser

Answer: A

Explanation:
Has full read/write capabilities for all Gaia features, from the Gaia Portal and the Gaia Clish. This user has a User ID of 0, and therefore has all of the privileges of a root user. monitor Has read-only capabilities for all features in the Gaia Portal and the Gaia Clish, and can change its own password. You must give a password for this user before the account can be used.

NEW QUESTION 287
What key is used to save the current CPView page in a filename format cpview_“cpview process ID”. cap”number of captures”?

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

Answer: C

NEW QUESTION 292
Which of the following is NOT a role of the SmartCenter:

A. Status monitoring
B. Policy configuration
C. Certificate authority
D. Address translation

Answer: C

NEW QUESTION 294
Which option, when applied to a rule, allows all encrypted and non-VPN traffic that matches the rule?

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

Answer: B

NEW QUESTION 295
Fill in the blank: Browser-based Authentication sends users to a web page to acquire identities using _____ .

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

Answer: A

Explanation:
https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_IdentityAwareness_AdminGuide/T

NEW QUESTION 297
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 302
When defining group-based access in an LDAP environment with Identity Awareness, what is the BEST object type to represent an LDAP group in a Security Policy?

A. Access Role
B. User Group
C. SmartDirectory Group
D. Group Template

Answer: A

NEW QUESTION 303
Security Gateway software blades must be attached to what?

A. Security Gateway
B. Security Gateway container
C. Management server

D. Management container

Answer: B

Explanation:
Security Management and Security Gateway Software Blades must be attached to a Software Container to be licensed.
https://downloads.checkpoint.com/dc/download.htm?ID=11608

NEW QUESTION 307
Which tool is used to enable cluster membership on a Gateway?

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

Answer: B

Explanation:
References:

NEW QUESTION 310
What protocol is specifically used for clustered environments?

A. Clustered Protocol
B. Synchronized Cluster Protocol
C. Control Cluster Protocol
D. Cluster Control Protocol

Answer: D

NEW QUESTION 313
Fill in the blanks: In _____ NAT, Only the _____ is translated.

A. Static; source
B. Simple; source
C. Hide; destination
D. Hide; source

Answer: D

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

NEW QUESTION 315
Which software blade enables Access Control policies to accept, drop, or limit web site access based on user, group, and/or machine?

A. Application Control
B. Data Awareness
C. Identity Awareness
D. Threat Emulation

Answer: A

NEW QUESTION 319
Which Check Point software blade prevents malicious files from entering a network using virus signatures and anomaly-based protections from ThreatCloud?

A. Firewall
B. Application Control
C. Anti-spam and Email Security
D. Anti-Virus

Answer: D

Explanation:
https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_ThreatPrevention_AdminGuide/To

NEW QUESTION 323
Access roles allow the firewall administrator to configure network access according to:

A. remote access clients.
B. a combination of computer or computer groups and networks.
C. users and user groups.
D. All of the above.

Answer: D

Explanation:
To create an access role:
The Access Role window opens.
Your selection is shown in the Networks node in the Role Preview pane.
A window opens. You can search for Active Directory entries or select them from the list. You can search for AD entries or select them from the list.
The access role is added to the Users and Administrators tree.
https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_SecurityManagement_AdminGuide

NEW QUESTION 326
From SecureXL perspective, what are the tree paths of traffic flow:

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

Answer: D

NEW QUESTION 329
What are the three deployment considerations for a secure network?

A. Distributed, Bridge Mode, and Remote
B. Bridge Mode, Remote, and Standalone
C. Remote, Standalone, and Distributed
D. Standalone, Distributed, and Bridge Mode

Answer: A

NEW QUESTION 332
Name the utility that is used to block activities that appear to be suspicious.

A. Penalty Box
B. Drop Rule in the rulebase
C. Suspicious Activity Monitoring (SAM)
D. Stealth rule

Answer: C

Explanation:
https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_CLI_ReferenceGuide/Topics-CLIG

NEW QUESTION 335
To view statistics on detected threats, which Threat Tool would an administrator use?

A. Protections
B. IPS Protections
C. Profiles
D. ThreatWiki

Answer: D

NEW QUESTION 339
How Capsule Connect and Capsule Workspace differ?

A. Capsule Connect provides a Layer3 VP
B. Capsule Workspace provides a Desktop with usable applications
C. Capsule Workspace can provide access to any application
D. Capsule Connect provides Business data isolation
E. Capsule Connect does not require an installed application at client

Answer: A

NEW QUESTION 343
Which of the following is NOT supported by Bridge Mode Check Point Security Gateway

A. Antivirus
B. Data Loss Prevention
C. NAT
D. Application Control

Answer: C

NEW QUESTION 344
Fill in the blank: To create policy for traffic to or from a particular location, use the _____ .

A. DLP shared policy
B. Geo policy shared policy
C. Mobile Access software blade
D. HTTPS inspection

Answer: B

Explanation:
Shared Policies
The Shared Policies section in the Security Policies shows the policies that are not in a Policy package. T are shared between all Policy packages.
Shared policies are installed with the Access Control Policy. Software Blade
Description Mobile Access
Launch Mobile Access policy in a SmartConsole. Configure how your remote users access internal resources, such as their email accounts, when they are mobile.
DLP
Launch Data Loss Prevention policy in a SmartConsole. Configure advanced tools to automatically identify data that must not go outside the network, to block the leak, and to educate users.
Geo Policy
Create a policy for traffic to or from specific geographical or political locations.

NEW QUESTION 345
You have created a rule at the top of your Rule Base to permit Guest Wireless access to the Internet. However, when guest users attempt to reach the Internet, they are not seeing the splash page to accept your Terms of Service, and cannot access the Internet. How can you fix this?

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

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

Answer: A

NEW QUESTION 346
SandBlast offers flexibility in implementation based on their individual business needs. What is an option for deployment of Check Point SandBlast Zero-Day Protection?

A. Smart Cloud Services
B. Load Sharing Mode Services
C. Threat Agent Solution
D. Public Cloud Services

Answer: A

NEW QUESTION 350
What is a role of Publishing?

A. The Publish operation sends the modifications made via SmartConsole in the private session and makes them public
B. The Security Management Server installs the updated policy and the entire database on Security Gateways
C. The Security Management Server installs the updated session and the entire Rule Base on Security Gateways
D. Modifies network objects, such as servers, users, services, or IPS profiles, but not the Rule Base

Answer: A

NEW QUESTION 351
Which option, when applied to a rule, allows traffic to VPN gateways in specific VPN communities?

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

Answer: B

Explanation:
The first rule is the automatic rule for the Accept All Encrypted Traffic feature. The Firewalls for the Security Gateways in the BranchOffices and LondonOffices VPN communities allow all VPN traffic from hosts in clients in these communities. Traffic to the Security Gateways is dropped. This rule is installed on all Security Gateways in these communities.
* 2. Site to site VPN - Connections between hosts in the VPN domains of all Site to Site VPN communities are allowed. These are the only protocols that are allowed: FTP, HTTP, HTTPS and SMTP.
* 3. Remote access - Connections between hosts in the VPN domains of RemoteAccess VPN community are allowed. These are the only protocols that are allowed: HTTP, HTTPS, and IMAP.

NEW QUESTION 353

Which statement describes what Identity Sharing is in Identity Awareness?

A. Management servers can acquire and share identities with Security Gateways
B. Users can share identities with other users
C. Security Gateways can acquire and share identities with other Security Gateways
D. Administrators can share identifies with other administrators

Answer: C

Explanation:
Identity Sharing
Best Practice - In environments that use many Security Gateways and AD Query, we recommend that you set only one Security Gateway to acquire identities from a given Active Directory domain controller for each physical site. If more than one Security Gateway gets identities from the same AD server, the AD server can become overloaded with WMI queries.
Set these options on the Identity Awareness > Identity Sharing page of the Security Gateway object:

NEW QUESTION 356
Which policy type is used to enforce bandwidth and traffic control rules?

A. Access Control
B. Threat Emulation
C. Threat Prevention
D. QoS

Answer: D

Explanation:
https://sc1.checkpoint.com/documents/R80.30/WebAdminGuides/EN/CP_R80.30_QoS_AdminGuide/html_fram

NEW QUESTION 359
What command would show the API server status?

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

Answer: D

NEW QUESTION 362
How are the backups stored in Check Point appliances?

A. Saved as*.tar under /var/log/CPbackup/backups
B. Saved as*tgz under /var/CPbackup
C. Saved as*tar under /var/CPbackup
D. Saved as*tgz under /var/log/CPbackup/backups

Answer: B

Explanation:
Backup configurations are stored in: /var/CPbackup/backups/

NEW QUESTION 363
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. SmartEvent

Answer: D

NEW QUESTION 367
What is NOT an advantage of Stateful Inspection?

A. High Performance
B. Good Security
C. No Screening above Network layer
D. Transparency

Answer: A

NEW QUESTION 370
What Check Point tool is used to automatically update Check Point products for the Gaia OS?

A. Check Point INSPECT Engine

B. Check Point Upgrade Service Engine
C. Check Point Update Engine
D. Check Point Upgrade Installation Service

Answer: B

NEW QUESTION 372
Which of the following is NOT a policy type available for each policy package?

A. Threat Emulation
B. Access Control
C. Desktop Security
D. Threat Prevention

Answer: A

Explanation:
References:

NEW QUESTION 373
Which repositories are installed on the Security Management Server by SmartUpdate?

A. License and Update
B. Package Repository and Licenses
C. Update and License & Contract
D. License & Contract and Package Repository

Answer: D

Explanation:
References:

NEW QUESTION 376
The CDT utility supports which of the following?

A. Major version upgrades to R77.30
B. Only Jumbo HFA's and hotfixes
C. Only major version upgrades to R80.10
D. All upgrades

Answer: D

NEW QUESTION 378
Phase 1 of the two-phase negotiation process conducted by IKE operates in _____ mode.

A. Main
B. Authentication
C. Quick
D. High Alert

Answer: A

Explanation:
Phase I modes
Between Security Gateways, there are two modes for IKE phase I. These modes only apply to IKEv1:

NEW QUESTION 379
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 380
Name the authentication method that requires token authenticator.

A. SecureID
B. Radius
C. DynamicID
D. TACACS

Answer: A

Explanation:
https://sc1.checkpoint.com/documents/R81/WebAdminGuides/EN/CP_R81_SecurityManagement_AdminGuide

NEW QUESTION 383
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: C

NEW QUESTION 386
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