

Check-Point

Exam Questions 156-215.80

Check Point Certified Security Administrator



NEW QUESTION 1

- (Exam Topic 1)

Which of the following commands can be used to remove site-to-site IPSEC Security Associations (SA)?

- A. vpn tu
- B. vpn ipsec remove -l
- C. vpn debug ipsec
- D. fw ipsec tu

Answer: A

Explanation:

vpn tu

Description Launch the TunnelUtil tool which is used to control VPN tunnels.

Usage vpn tu vpn tunnelutil Example vpn tu Output

NEW QUESTION 2

- (Exam Topic 1)

Which of the following is NOT a component of a Distinguished Name?

- A. Organization Unit
- B. Country
- C. Common name
- D. User container

Answer: D

Explanation:

Distinguished Name Components

CN=common name, OU=organizational unit, O=organization, L=locality, ST=state or province, C=country name

NEW QUESTION 3

- (Exam Topic 1)

You work as a security administrator for a large company. CSO of your company has attended a security conference where he has learnt how hackers constantly modify their strategies and techniques to evade detection and reach corporate resources. He wants to make sure that his company has the right protections in place. Check Point has been selected for the security vendor. Which Check Point products protects BEST against malware and zero-day attacks while ensuring quick delivery of safe content to your users?

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

Answer: D

Explanation:

SandBlast Zero-Day Protection

Hackers constantly modify their strategies and techniques to evade detection and reach corporate resources. Zero-day exploit protection from Check Point provides a deeper level of inspection so you can prevent more malware and zero-day attacks, while ensuring quick delivery of safe content to your users.

NEW QUESTION 4

- (Exam Topic 1)

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

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

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.

NEW QUESTION 5

- (Exam Topic 1)

What are the three essential components of the Check Point Security Management Architecture?

- A. SmartConsole, Security Management Server, Security Gateway
- B. SmartConsole, SmartUpdate, Security Gateway
- C. Security Management Server, Security Gateway, Command Line Interface
- D. WebUI, SmartConsole, Security Gateway

Answer: A

Explanation:

Standalone deployment - Security Gateway and the Security Management server are installed on the same machine.

Distributed deployment - Security Gateway and the Security Management server are installed on different machines.

Deployments

Basic deployments:

Assume an environment with gateways on different sites. Each Security Gateway connects to the Internet on one side, and to a LAN on the other.

You can create a Virtual Private Network (VPN) between the two Security Gateways, to secure all communication between them.

The Security Management server is installed in the LAN, and is protected by a Security Gateway. The Security Management server manages the Security Gateways and lets remote users connect securely to the corporate network. SmartDashboard can be installed on the Security Management server or another computer.

There can be other OPSEC-partner modules (for example, an Anti-Virus Server) to complete the network security with the Security Management server and its Security Gateways.

NEW QUESTION 6

- (Exam Topic 1)

Which of the following is NOT a SecureXL traffic flow?

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

Answer: C

Explanation:

SecureXL is an acceleration solution that maximizes performance of the Firewall and does not compromise security. When SecureXL is enabled on a Security Gateway, some CPU intensive operations are processed by virtualized software instead of the Firewall kernel. The Firewall can inspect and process connections more efficiently and accelerate throughput and connection rates. These are the SecureXL traffic flows:

Slow path - Packets and connections that are inspected by the Firewall and are not processed by SecureXL. Accelerated path - Packets and connections that are offloaded to SecureXL and are not processed by the Firewall.

Medium path - Packets that require deeper inspection cannot use the accelerated path. It is not necessary for the Firewall to inspect these packets, they can be offloaded and do not use the slow path. For example, packets that are inspected by IPS cannot use the accelerated path and can be offloaded to the IPS PSL (Passive Streaming Library). SecureXL processes these packets more quickly than packets on the slow path.

NEW QUESTION 7

- (Exam Topic 1)

The Gaia operating system supports which routing protocols?

- A. BGP, OSPF, RIP
- B. BGP, OSPF, EIGRP, PIM, IGMP
- C. BGP, OSPF, RIP, PIM, IGMP
- D. BGP, OSPF, RIP, EIGRP

Answer: A

Explanation:

The Advanced Routing Suite

The Advanced Routing Suite CLI is available as part of the Advanced Networking Software Blade.

For organizations looking to implement scalable, fault-tolerant, secure networks, the Advanced Networking blade enables them to run industry-standard dynamic routing protocols including BGP, OSPF, RIPv1, and RIPv2 on security gateways. OSPF, RIPv1, and RIPv2 enable dynamic routing over a single autonomous

system—like a single department, company, or service provider—to avoid network failures. BGP provides dynamic routing support across more complex networks involving multiple autonomous systems—such as when a company uses two service providers or divides a network into multiple areas with different administrators responsible for the performance of each.

NEW QUESTION 8

- (Exam Topic 1)

What does ExternalZone represent in the presented rule?

- A. The Internet.
- B. Interfaces that administrator has defined to be part of External Security Zone.
- C. External interfaces on all security gateways.
- D. External interfaces of specific gateways.

Answer: B

Explanation:

Configuring Interfaces

Configure the Security Gateway 80 interfaces in the Interfaces tab in the Security Gateway window. To configure the interfaces:

From the Devices window, double-click the Security Gateway 80.

The Security Gateway window opens.

Select the Interfaces tab.

Select Use the following settings. The interface settings open.

Select the interface and click Edit.

The Edit window opens.

From the IP Assignment section, configure the IP address of the interface:

Select Static IP.

Enter the IP address and subnet mask for the interface.

In Security Zone, select Wireless, DMS, External, or Internal. Security zone is a type of zone, created by a bridge to easily create segments, while maintaining IP addresses and router configurations. Security zones let you choose if to enable or not the firewall between segments.

References:

NEW QUESTION 9

- (Exam Topic 1)

Which default user has full read/write access?

- A. Monitor
- B. Altuser
- C. Administrator
- D. Superuser

Answer: C

NEW QUESTION 10

- (Exam Topic 1)

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 negotiation

Answer: C

Explanation:

Check Point's FW Monitor is a powerful built-in tool for capturing network traffic at the packet level. The 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 10

- (Exam Topic 1)

Vanessa is firewall administrator in her company; her company is using Check Point firewalls on central and remote locations, which are managed centrally by R80 Security Management Server. One central location has an installed R77.30 Gateway on Open server. Remote location is using Check Point UTM-1 570 series appliance with R71. Which encryption is used in Secure Internal Communication (SIC) between central management and firewall on each location?

- A. On central firewall AES128 encryption is used for SIC, on Remote firewall 3DES encryption is used for SIC.
- B. On both firewalls, the same encryption is used for SI
- C. This is AES-GCM-256.
- D. The Firewall Administrator can choose which encryption suite will be used by SIC.
- E. On central firewall AES256 encryption is used for SIC, on Remote firewall AES128 encryption is used for SIC.

Answer: A

Explanation:

Gateways above R71 use AES128 for SIC. If one of the gateways is R71 or below, the gateways use 3DES.

NEW QUESTION 13

- (Exam Topic 1)

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

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

Answer: B

NEW QUESTION 16

- (Exam Topic 1)

What is the default shell for the command line interface?

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

Answer: B

Explanation:

The default shell of the CLI is called clish References:

NEW QUESTION 21

- (Exam Topic 1)

What is the purpose of Captive Portal?

- A. It provides remote access to SmartConsole
- B. It manages user permission in SmartConsole
- C. It authenticates users, allowing them access to the Internet and corporate resources
- D. It authenticates users, allowing them access to the Gaia OS

Answer: C

Explanation:

Captive Portal – a simple method that authenticates users through a web interface before granting them access to Intranet resources. When users try to access a protected resource, they get a web page that must be filled out to continue.

Reference : <https://www.checkpoint.com/products/identity-awareness-software-blade/>

NEW QUESTION 24

- (Exam Topic 1)

What will be the effect of running the following command on the Security Management Server?

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

Answer: A

Explanation:

This command uninstall actual security policy (already installed) References:

NEW QUESTION 26

- (Exam Topic 1)

View the rule below. What does the lock-symbol in the left column mean? Select the BEST answer.

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

Answer: B

Explanation:

Administrator Collaboration

More than one administrator can connect to the Security Management Server at the same time. Every administrator has their own username, and works in a session that is independent of the other administrators.

When an administrator logs in to the Security Management Server through SmartConsole, a new editing session starts. The changes that the administrator makes during the session are only available to that administrator. Other administrators see a lock icon on object and rules that are being edited.

To make changes available to all administrators, and to unlock the objects and rules that are being edited, the administrator must publish the session.

NEW QUESTION 31

- (Exam Topic 1)

Review the following screenshot and select the BEST answer.

- A. Data Center Layer is an inline layer in the Access Control Policy.
- B. By default all layers are shared with all policies.

- C. If a connection is dropped in Network Layer, it will not be matched against the rules in Data Center Layer.
D. If a connection is accepted in Network-layer, it will not be matched against the rules in Data Center Layer.

Answer: C

NEW QUESTION 36

- (Exam Topic 1)

Choose what BEST describes the Policy Layer Traffic Inspection.

- A. If a packet does not match any of the inline layers, the matching continues to the next Layer.
B. If a packet matches an inline layer, it will continue matching the next layer.
C. If a packet does not match any of the inline layers, the packet will be matched against the Implicit Clean-up Rule.
D. If a packet does not match a Network Policy Layer, the matching continues to its inline layer.

Answer: B

NEW QUESTION 41

- (Exam Topic 1)

Which application should you use to install a contract file?

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

Answer: C

Explanation:

Using SmartUpdate: If you already use an NGX R65 (or higher) Security Management / Provider-1 / Multi-Domain Management Server, SmartUpdate allows you to import the service contract file that you have downloaded in Step #3. Open SmartUpdate and from the Launch Menu select 'Licenses & Contracts' -> 'Update Contracts' -> 'From File...' and provide the path to the file you have downloaded in Step #3:

Note: If SmartUpdate is connected to the Internet, you can download the service contract file directly from the UserCenter without going through the download and import steps.

NEW QUESTION 44

- (Exam Topic 1)

Choose the Best place to find a Security Management Server backup file named backup_fw, on a Check Point Appliance.

- A. /var/log/Cpbackup/backups/backup/backup_fw.tgs
B. /var/log/Cpbackup/backups/backup/backup_fw.tar
C. /var/log/Cpbackup/backups/backups/backup_fw.tar
D. /var/log/Cpbackup/backups/backup_fw.tgz

Answer: D

Explanation:

Gaia's Backup feature allows backing up the configuration of the Gaia OS and of the Security Management server database, or restoring a previously saved configuration. The configuration is saved to a .tgz file in the following directory:

Gaia OS Version Hardware

Local Directory R75.40 - R77.20

Check Point appliances

/var/log/CPbackup/backups/ Open Server

/var/CPbackup/backups/ R77.30

Check Point appliances

/var/log/CPbackup/backups/ Open Server

NEW QUESTION 45

- (Exam Topic 1)

Fill in the blank: With the User Directory Software Blade, you can create R80 user definitions on a(an) _____ Server.

- A. NT domain
B. SMTP
C. LDAP
D. SecurID

Answer: C

NEW QUESTION 47

- (Exam Topic 1)

Which utility shows the security gateway general system information statistics like operating system information and resource usage, and individual software blade statistics of VPN, Identity Awareness and DLP?

- A. cpconfig
B. fw ctl pstat
C. cpview
D. fw ctl multik stat

Answer: C

Explanation:

CPView Utility is a text based built-in utility that can be run ('cpview' command) on Security Gateway / Security Management Server / Multi-Domain Security Management Server. CPView Utility shows statistical data that contain both general system information (CPU, Memory, Disk space) and information for different Software Blades (only on Security Gateway). The data is continuously updated in easy to access views.

NEW QUESTION 52

- (Exam Topic 1)

What are the three authentication methods for SIC?

- A. Passwords, Users, and standards-based SSL for the creation of security channels
- B. Certificates, standards-based SSL for the creation of secure channels, and 3DES or AES128 for encryption
- C. Packet Filtering, certificates, and 3DES or AES128 for encryption
- D. Certificates, Passwords, and Tokens

Answer: B

Explanation:

Secure Internal Communication (SIC)

Secure Internal Communication (SIC) lets Check Point platforms and products authenticate with each other. The SIC procedure creates a trusted status between gateways, management servers and other Check Point components. SIC is required to install policies on gateways and to send logs between gateways and management servers.

These security measures make sure of the safety of SIC:

Certificates for authentication

Standards-based SSL for the creation of the secure channel

3DES for encryption

References:

NEW QUESTION 53

- (Exam Topic 1)

Fill in the blank: The ____ is used to obtain identification and security information about network users.

- A. User Directory
- B. User server
- C. UserCheck
- D. User index

Answer: A

NEW QUESTION 56

- (Exam Topic 1)

Fill in the blank: Gaia can be configured using the ____ or ____.

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

Answer: C

Explanation:

Configuring Gaia for the First Time In This Section:

Running the First Time Configuration Wizard in WebUI Running the First Time Configuration Wizard in CLI

After you install Gaia for the first time, use the First Time Configuration Wizard to configure the system and the Check Point products on it.

NEW QUESTION 59

- (Exam Topic 1)

Which Check Point feature enables application scanning and the detection?

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

Answer: B

Explanation:

AppWiki Application Classification Library

AppWiki enables application scanning and detection of more than 5,000 distinct applications and over 300,000 Web 2.0 widgets including instant messaging, social networking, video streaming, VoIP, games and more.

NEW QUESTION 60

- (Exam Topic 1)

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 is shared 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 63

- (Exam Topic 1)

In the Check Point three-tiered architecture, which of the following is NOT a function of the Security Management Server (Security Management Server)?

- A. Display policies and logs on the administrator's workstation.
- B. Verify and compile Security Policies.
- C. Processing and sending alerts such as SNMP traps and email notifications.
- D. Store firewall logs to hard drive storage.

Answer: A

NEW QUESTION 64

- (Exam Topic 1)

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

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

Answer: C

Explanation:

CPInfo is an auto-updatable utility that collects diagnostics data on a customer's machine at the time of execution and uploads it to Check Point servers (it replaces the standalone cp_uploader utility for uploading files to Check Point servers).

The CPInfo output file allows analyzing customer setups from a remote location. Check Point support engineers can open the CPInfo file in a demo mode, while viewing actual customer Security Policies and Objects. This allows the in-depth analysis of customer's configuration and environment settings.

When contacting Check Point Support, collect the cpinfo files from the Security Management server and Security Gateways involved in your case.

NEW QUESTION 65

- (Exam Topic 1)

When a packet arrives at the gateway, the gateway checks it against the rules in the top 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 66

- (Exam Topic 1)

What are the three conflict resolution rules in the Threat Prevention Policy Layers?

- A. Conflict on action, conflict on exception, and conflict on settings
- B. Conflict on scope, conflict on settings, and conflict on exception
- C. Conflict on settings, conflict on address, and conflict on exception
- D. Conflict on action, conflict on destination, and conflict on settings

Answer: C

NEW QUESTION 69

- (Exam Topic 1)

Which policy type has its own Exceptions section?

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

Answer: A

Explanation:

The Exceptions Groups pane lets you define exception groups. When necessary, you can create exception groups to use in the Rule Base. An exception group contains one or more defined exceptions. This option facilitates ease-of-use so you do not have to manually define exceptions in multiple rules for commonly required exceptions. You can choose to which rules you want to add exception groups. This means they can be added to some rules and not to others, depending on necessity.

NEW QUESTION 73

- (Exam Topic 1)

What is NOT an advantage of Packet Filtering?

- A. Low Security and No Screening above Network Layer
- B. Application Independence
- C. High Performance
- D. Scalability

Answer: A

Explanation:

Packet Filter Advantages and Disadvantages

NEW QUESTION 74

- (Exam Topic 1)

Harriet wants to protect sensitive information from intentional loss when users browse to a specific URL: <https://personal.mymail.com>, which blade will she enable to achieve her goal?

- A. DLP
- B. SSL Inspection
- C. Application Control
- D. URL Filtering

Answer: A

Explanation:

Check Point revolutionizes DLP by combining technology and processes to move businesses from passive detection to active Data Loss Prevention. Innovative MultiSpect™ data classification combines user, content and process information to make accurate decisions, while UserCheck™ technology empowers users to remediate incidents in real time. Check Point's self-educating network-based DLP solution frees IT/security personnel from incident handling and educates users on proper data handling policies—protecting sensitive corporate information from both intentional and unintentional loss.

NEW QUESTION 77

- (Exam Topic 1)

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

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

Answer: C

Explanation:

It is logical that if lesser rules are checked for the matched rule to be found the lesser CPU cycles the device is using. Checkpoint match a session from the first rule on top till the last on the bottom.

NEW QUESTION 78

- (Exam Topic 1)

Examine the following Rule Base.

What can we infer about the recent changes made to the Rule Base?

- A. Rule 7 was created by the 'admin' administrator in the current session
- B. 8 changes have been made by administrators since the last policy installation
- C. The rules 1, 5 and 6 cannot be edited by the 'admin' administrator
- D. Rule 1 and object webserver are locked by another administrator

Answer: D

Explanation:

On top of the print screen there is a number "8" which consists for the number of changes made and not saved. Session Management Toolbar (top of SmartConsole)

NEW QUESTION 83

- (Exam Topic 2)

What statement is true regarding Visitor Mode?

- A. VPN authentication and encrypted traffic are tunneled through port TCP 443.
- B. Only ESP traffic is tunneled through port TCP 443.
- C. Only Main mode and Quick mode traffic are tunneled on TCP port 443.
- D. All VPN traffic is tunneled through UDP port 4500.

Answer: A

NEW QUESTION 88

- (Exam Topic 2)

Which of the following is NOT defined by an Access Role object?

- A. Source Network
- B. Source Machine
- C. Source User
- D. Source Server

Answer: D

NEW QUESTION 89

- (Exam Topic 2)

You are the Security Administrator for MegaCorp. In order to see how efficient your firewall Rule Base is, you would like to see how many often the particular rules match. Where can you see it? Give the BEST answer.

- A. In the SmartView Tracker, if you activate the column Matching Rate.
- B. In SmartReporter, in the section Firewall Blade – Activity > Network Activity with information concerning Top Matched Logged Rules.
- C. SmartReporter provides this information in the section Firewall Blade – Security > Rule Base Analysis with information concerning Top Matched Logged Rules.
- D. It is not possible to see it directl
- E. You can open SmartDashboard and select UserDefined in the Track column
- F. Afterwards, you need to create your own program with an external counter.

Answer: C

NEW QUESTION 92

- (Exam Topic 2)

Which of the following is NOT a set of Regulatory Requirements related to Information Security?

- A. ISO 37001
- B. Sarbanes Oxley (SOX)

C. HIPPA
D. PCI

Answer: A

Explanation:

ISO 37001 - Anti-bribery management systems

NEW QUESTION 95

- (Exam Topic 2)

When Identity Awareness is enabled, which identity source(s) is(are) used for Application Control?

A. RADIUS
B. Remote Access and RADIUS
C. AD Query
D. AD Query and Browser-based Authentication

Answer: D

Explanation:

Identity Awareness gets identities from these acquisition sources:

AD Query
Browser-Based Authentication
Endpoint Identity Agent
Terminal Servers Identity Agent
Remote Access

NEW QUESTION 96

- (Exam Topic 2)

Which of the following is NOT an advantage to using multiple LDAP servers?

A. You achieve a faster access time by placing LDAP servers containing the database at remote sites
B. Information on a user is hidden, yet distributed across several servers
C. You achieve compartmentalization by allowing a large number of users to be distributed across several servers
D. You gain High Availability by replicating the same information on several servers

Answer: B

NEW QUESTION 100

- (Exam Topic 2)

Which of the following is NOT a back up method?

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

Answer: A

Explanation:

The built-in Gaia backup procedures:

Snapshot Management
System Backup (and System Restore)
Save/Show Configuration (and Load Configuration)

Check Point provides three different procedures for backing up (and restoring) the operating system and networking parameters on your appliances.

Snapshot (Revert)
Backup (Restore)
upgrade_export (Migrate) References:

NEW QUESTION 105

- (Exam Topic 2)

You want to define a selected administrator's permission to edit a layer. However, when you click the + sign in the "Select additional profile that will be able edit this layer" you do not see anything. What is the most likely cause of this problem? Select the BEST answer.

- A. "Edit layers by Software Blades" is unselected in the Permission Profile
- B. There are no permission profiles available and you need to create one first.
- C. All permission profiles are in use.
- D. "Edit layers by selected profiles in a layer editor" is unselected in the Permission profile.

Answer: B

NEW QUESTION 108

- (Exam Topic 2)

Fill in the blank: A ____ is used by a VPN gateway to send traffic as if it were a physical interface.

- A. VPN Tunnel Interface
- B. VPN community
- C. VPN router
- D. VPN interface

Answer: A

Explanation:

Route Based VPN

VPN traffic is routed according to the routing settings (static or dynamic) of the Security Gateway operating system. The Security Gateway uses a VTI (VPN Tunnel Interface) to send the VPN traffic as if it were a physical interface. The VTIs of Security Gateways in a VPN community connect and can support dynamic routing protocols.

NEW QUESTION 110

- (Exam Topic 2)

Which of the following is TRUE about the Check Point Host object?

- A. Check Point Host has no routing ability even if it has more than one interface installed.
- B. When you upgrade to R80 from R77.30 or earlier versions, Check Point Host objects are converted to gateway objects.
- C. Check Point Host is capable of having an IP forwarding mechanism.
- D. Check Point Host can act as a firewall.

Answer: A

Explanation:

A Check Point host is a host with only one interface, on which Check Point software has been installed, and which is managed by the Security Management server. It is not a routing mechanism and is not capable of IP forwarding.

NEW QUESTION 113

- (Exam Topic 2)

Fill in the blank: The ____ software blade enables Application Security policies to allow, block, or limit website access based on user, group, and machine identities.

- A. Application Control
- B. Data Awareness
- C. URL Filtering
- D. Threat Emulation

Answer: A

NEW QUESTION 116

- (Exam Topic 2)

MyCorp has the following NAT rules. You need to disable the NAT function when Alpha-internal networks try to reach the Google DNS (8.8.8.8) server. What can you do in this case?

- A. Use manual NAT rule to make an exception
- B. Use the NAT settings in the Global Properties
- C. Disable NAT inside the VPN community
- D. Use network exception in the Alpha-internal network object

Answer: D

NEW QUESTION 118

- (Exam Topic 2)

In order to modify Security Policies the administrator can use which of the following tools? Select the BEST answer.

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

Answer: D

NEW QUESTION 122

- (Exam Topic 2)

Fill in the blanks: A security Policy is created in _____, stored in the _____, and Distributed to the various _____.

- A. Rule base, Security Management Server, Security Gateways
- B. SmartConsole, Security Gateway, Security Management Servers
- C. SmartConsole, Security Management Server, Security Gateways
- D. The Check Point database, SmartConsole, Security Gateways

Answer: C

NEW QUESTION 123

- (Exam Topic 2)

Which directory holds the SmartLog index files by default?

- A. \$SMARTLOGDIR/data
- B. \$SMARTLOG/dir
- C. \$FWDIR/smartlog
- D. \$FWDIR/log

Answer: A

NEW QUESTION 128

- (Exam Topic 2)

Study the Rule base and Client Authentication Action properties screen.

After being authenticated by the Security Gateways, a user starts a HTTP connection to a Web site. What happens when the user tries to FTP to another site using the command line? The:

- A. user is prompted for authentication by the Security Gateways again.
- B. FTP data connection is dropped after the user is authenticated successfully.
- C. user is prompted to authenticate from that FTP site only, and does not need to enter his username and password for Client Authentication
- D. FTP connection is dropped by Rule 2.

Answer: C

NEW QUESTION 132

- (Exam Topic 2)

After the initial installation the First Time Configuration Wizard should be run. Select the BEST answer.

- A. First Time Configuration Wizard can be run from the Unified SmartConsole.
- B. First Time Configuration Wizard can be run from the command line or from the WebUI.
- C. First time Configuration Wizard can only be run from the WebUI.
- D. Connection to the internet is required before running the First Time Configuration wizard.

Answer: B

Explanation:

Check Point Security Gateway and Check Point Security Management require running the First Time Configuration Wizard in order to be configured correctly. The First Time Configuration Wizard is available in Gaia Portal and also through CLI.

To invoke the First Time Configuration Wizard through CLI, run the config_system command from the Exp shell.

NEW QUESTION 134

- (Exam Topic 2)

Which Check Point software blade provides visibility of users, groups and machines while also providing access control through identity-based policies?

- A. Firewall
- B. Identity Awareness
- C. Application Control
- D. URL Filtering

Answer: B

Explanation:

Check Point Identity Awareness Software Blade provides granular visibility of users, groups and machines, providing unmatched application and access control through the creation of accurate, identity-based policies. Centralized management and monitoring allows for policies to be managed from a single, unified console.

NEW QUESTION 138

- (Exam Topic 2)

Administrator wishes to update IPS from SmartConsole by clicking on the option “update now” under the IPS tab. Which device requires internet access for the

update to work?

- A. Security Gateway
- B. Device where SmartConsole is installed
- C. SMS
- D. SmartEvent

Answer: B

Explanation:

Updating IPS Manually

You can immediately update IPS with real-time information on attacks and all the latest protections from the IPS website. You can only manually update IPS if a proxy is defined in Internet Explorer settings.

To obtain updates of all the latest protections from the IPS website:

Configure the settings for the proxy server in Internet Explorer.

In Microsoft Internet Explorer, open Tools > Internet Options > Connections tab > LAN Settings.

The LAN Settings window opens.

Select Use a proxy server for your LAN.

Configure the IP address and port number for the proxy server.

Click OK.

The settings for the Internet Explorer proxy server are configured.

In the IPS tab, select Download Updates

and click Update Now.

NEW QUESTION 141

- (Exam Topic 2)

Which of the completed statements is NOT true? The WebUI can be used to manage user accounts and:

- A. assign privileges to users.
- B. edit the home directory of the user.
- C. add users to your Gaia system.
- D. assign user rights to their home directory in the Security Management Server

Answer: D

Explanation:

Users

Use the WebUI and CLI to manage user accounts. You can:

Add users to your Gaia system.

Edit the home directory of the user.

Edit the default shell for a user.

Give a password to a user.

Give privileges to users.

NEW QUESTION 146

- (Exam Topic 2)

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

Explanation:

What Happens When a Security Gateway Recovers?

In a Load Sharing configuration, when the failed Security Gateway in a cluster recovers, all connections are redistributed among all active members. High Availability and Load Sharing in ClusterXL ClusterXL Administration Guide R77 Versions | 31 In a High Availability configuration, when the failed Security Gateway in a cluster recovers, the recovery method depends on the configured cluster setting. The options are:

- Maintain Current Active Security Gateway means that if one member passes on control to a lower priority member, control will be returned to the higher priority member only if the lower priority member fails. This mode is recommended if all members are equally capable of processing traffic, in order to minimize the number of failover events.
- Switch to Higher Priority Security Gateway means that if the lower priority member has control and the higher priority member is restored, then control will be returned to the higher priority member. This mode is recommended if one member is better equipped for handling connections, so it will be the default Security Gateway.

NEW QUESTION 151

- (Exam Topic 2)

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

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

Answer: C

Explanation:

Check Point's QoS Solution

QoS is a policy-based QoS management solution from Check Point Software Technologies Ltd., satisfies your needs for a bandwidth management solution. QoS is a unique, software-only based application that manages traffic end-to-end across networks, by distributing enforcement throughout network hardware and software.

NEW QUESTION 153

- (Exam Topic 2)

Anti-Spoofing is typically set up on which object type?

- A. Security Gateway
- B. Host
- C. Security Management object
- D. Network

Answer: A

NEW QUESTION 155

- (Exam Topic 2)

What is the default method for destination NAT?

- A. Destination side
- B. Source side
- C. Server side
- D. Client side

Answer: D

NEW QUESTION 158

- (Exam Topic 2)

Your manager requires you to setup a VPN to a new business partner site. The administrator from the partner site gives you his VPN settings and you notice that he setup AES 128 for IKE phase 1 and AES 256 for IKE phase 2. Why is this a problematic setup?

- A. The two algorithms do not have the same key length and so don't work together
- B. You will get the error... No proposal chosen...
- C. All is fine as the longest key length has been chosen for encrypting the data and a shorter key length for higher performance for setting up the tunnel.
- D. Only 128 bit keys are used for phase 1 keys which are protecting phase 2, so the longer key length in phase 2 only costs performance and does not add security due to a shorter key in phase 1.
- E. All is fine and can be used as is.

Answer: C

NEW QUESTION 163

- (Exam Topic 2)

What happens if the identity of a user is known?

- A. If the user credentials do not match an Access Role, the system displays the Captive Portal.
- B. If the user credentials do not match an Access Role, the system displays a sandbox.
- C. If the user credentials do not match an Access Role, the traffic is automatically dropped.
- D. If the user credentials match an Access Role, the rule is applied and traffic is accepted or dropped based on the defined action.

Answer: D

NEW QUESTION 165

- (Exam Topic 2)

Fill in the blank: RADIUS Accounting gets _____ data from requests generated by the accounting client

- A. Destination
- B. Identity
- C. Payload
- D. Location

Answer: B

Explanation:

How RADIUS Accounting Works with Identity Awareness

RADIUS Accounting gets identity data from RADIUS Accounting Requests generated by the RADIUS accounting client.

NEW QUESTION 166

- (Exam Topic 2)

Where can administrator edit a list of trusted SmartConsole clients in R80?

- A. cpconfig on a Security Management Server, in the WebUI logged into a Security Management Server.
- B. Only using SmartConsole: Manage and Settings > Permissions and Administrators > Advanced > Trusted Clients.
- C. In cpconfig on a Security Management Server, in the WebUI logged into a Security Management Server, in SmartConsole: Manage and Settings>Permissions and Administrators>Advanced>Trusted Clients.
- D. WebUI client logged to Security Management Server, SmartDashboard: Manage and Settings>Permissions and Administrators>Advanced>Trusted Clients, via

cpconfig on a Security Gateway.

Answer: C

NEW QUESTION 167

- (Exam Topic 2)

The IT Management team is interested in the new features of the Check Point R80 Management and wants to upgrade but they are concerned that the existing R77.30 Gaia Gateways cannot be managed by R80 because it is so different. As the administrator responsible for the Firewalls, how can you answer or confirm these concerns?

- A. R80 Management contains compatibility packages for managing earlier versions of Check Point Gateways prior to R80. Consult the R80 Release Notes for more information.
- B. R80 Management requires the separate installation of compatibility hotfix packages for managing the earlier versions of Check Point Gateways prior to R80. Consult the R80 Release Notes for more information.
- C. R80 Management was designed as a completely different Management system and so can only monitor Check Point Gateways prior to R80.
- D. R80 Management cannot manage earlier versions of Check Point Gateways prior to R80. Only R80 and above Gateways can be manage
- E. Consult the R80 Release Notes for more information.

Answer: A

NEW QUESTION 169

- (Exam Topic 2)

Look at the following screenshot and select the BEST answer.

- A. Clients external to the Security Gateway can download archive files from FTP_Ext server using FTP.
- B. Internal clients can upload and download any-files to FTP_Ext-server using FTP.
- C. Internal clients can upload and download archive-files to FTP_Ext server using FTP.
- D. Clients external to the Security Gateway can upload any files to the FTP_Ext-server using FTP.

Answer: A

NEW QUESTION 173

- (Exam Topic 2)

In the R80 SmartConsole, on which tab are Permissions and Administrators defined?

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

Answer: C

NEW QUESTION 176

- (Exam Topic 2)

You are conducting a security audit. While reviewing configuration files and logs, you notice logs accepting POP3 traffic, but you do not see a rule allowing POP3 traffic in the Rule Base. Which of the following is the most likely cause?

- A. The POP3 rule is disabled.
- B. POP3 is accepted in Global Properties.
- C. The POP3 rule is hidden.
- D. POP3 is one of 3 services (POP3, IMAP, and SMTP) accepted by the default mail object in R77.

Answer: C

NEW QUESTION 179

- (Exam Topic 2)

AdminA and AdminB are both logged in on SmartConsole. What does it mean if AdminB sees a locked icon on a rule? Choose the BEST answer.

- A. Rule is locked by AdminA, because the save bottom has not been press.
- B. Rule is locked by AdminA, because an object on that rule is been edited.
- C. Rule is locked by AdminA, and will make it available if session is published.
- D. Rule is locked by AdminA, and if the session is saved, rule will be available

Answer: C

NEW QUESTION 182

- (Exam Topic 2)

Fill in the blank: Licenses can be added to the License and Contract repository _____.

- A. From the User Center, from a file, or manually
- B. From a file, manually, or from SmartView Monitor
- C. Manually, from SmartView Monitor, or from the User Center
- D. From SmartView Monitor, from the User Center, or from a file

Answer: A

NEW QUESTION 186

- (Exam Topic 2)

When using LDAP as an authentication method for Identity Awareness, the query:

- A. Requires client and server side software.
- B. Prompts the user to enter credentials.
- C. Requires administrators to specifically allow LDAP traffic to and from the LDAP Server and the Security Gateway.
- D. Is transparent, requiring no client or server side software, or client intervention.

Answer: D

NEW QUESTION 191

- (Exam Topic 2)

Which type of Endpoint Identity Agent includes packet tagging and computer authentication?

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

Answer: A

Explanation:

Endpoint Identity Agents – dedicated client agents installed on users' computers that acquire and report identities to the Security Gateway.

NEW QUESTION 195

- (Exam Topic 2)

R80 Security Management Server can be installed on which of the following operating systems?

- A. Gaia only
- B. Gaia, SPLAT, Windows Server only
- C. Gaia, SPLAT, Windows Server and IPSO only
- D. Gaia and SPLAT only

Answer: A

Explanation:

R80 can be installed only on GAIA OS.

Supported Check Point Installations All R80 servers are supported on the Gaia Operating System:

- Security Management Server
- Multi-Domain Security Management Server
- Log Server
- Multi-Domain Log Server
- SmartEvent Server

NEW QUESTION 200

- (Exam Topic 2)

Jack works for a managed service provider and he has been tasked to create 17 new policies for several new customers. He does not have much time. What is the BEST way to do this with R80 security management?

- A. Create a text-file with mgmt_cli script that creates all objects and policie
- B. Open the file in SmartConsole Command Line to run it.
- C. Create a text-file with Gaia CLI -commands in order to create all objects and policie
- D. Run the file in CLISH with command load configuration.
- E. Create a text-file with DBEDIT script that creates all objects and policie
- F. Run the file in the command line of the management server using command dbedit -f.
- G. Use Object Explorer in SmartConsole to create the objects and Manage Policies from the menu to create the policies.

Answer: A

Explanation:

Did you know: mgmt_cli can accept csv files as inputs using the --batch option.

The first row should contain the argument names and the rows below it should hold the values for these parameters.

So an equivalent solution to the powershell script could look like this:

data.csv:

```
mgmt_cli add host --batch data.csv -u <username> -p <password> -m <management server>
```

This can work with any type of command not just "add host" : simply replace the column names with the ones relevant to the command you need.

NEW QUESTION 205

- (Exam Topic 3)

Your company enforces a strict change control policy. Which of the following would be MOST effective for quickly dropping an attacker's specific active connection?

- A. Change the Rule Base and install the Policy to all Security Gateways
- B. Block Intruder feature of SmartView Tracker
- C. Intrusion Detection System (IDS) Policy install
- D. SAM – Suspicious Activity Rules feature of SmartView Monitor

Answer: B

NEW QUESTION 209

- (Exam Topic 3)

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

NEW QUESTION 213

- (Exam Topic 3)

What component of R80 Management is used for indexing?

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

Answer: D

NEW QUESTION 217

- (Exam Topic 3)

Which is the correct order of a log flow processed by SmartEvent components:

- A. Firewall > Correlation Unit > Log Server > SmartEvent Server Database > SmartEvent Client
- B. Firewall > SmartEvent Server Database > Correlation Unit > Log Server > SmartEvent Client
- C. Firewall > Log Server > SmartEvent Server Database > Correlation Unit > SmartEvent Client
- D. Firewall > Log Server > Correlation Unit > SmartEvent Server Database > SmartEvent Client

Answer: D

NEW QUESTION 222

- (Exam Topic 3)

According to Check Point Best Practice, when adding a 3rd party gateway to a Check Point security solution what object SHOULD be added? A(n):

- A. Interoperable Device
- B. Network Node
- C. Externally managed gateway
- D. Gateway

Answer: A

NEW QUESTION 223

- (Exam Topic 3)

Which of the below is the MOST correct process to reset SIC from SmartDashboard?

- A. Run cpconfig, and click Reset.
- B. Click the Communication button for the firewall object, then click Rese
- C. Run cpconfig on the gateway and type a new activation key.
- D. Run cpconfig, and select Secure Internal Communication > Change One Time Password.
- E. Click Communication > Reset on the Gateway object, and type a new activation key.

Answer: B

NEW QUESTION 226

- (Exam Topic 3)

A Cleanup rule:

- A. logs connections that would otherwise be dropped without logging by default.
- B. drops packets without logging connections that would otherwise be dropped and logged by default.
- C. logs connections that would otherwise be accepted without logging by default.
- D. drops packets without logging connections that would otherwise be accepted and logged by default.

Answer: A

NEW QUESTION 228

- (Exam Topic 3)

How many packets does the IKE exchange use for Phase 1 Main Mode?

- A. 12
- B. 1
- C. 3
- D. 6

Answer: D

NEW QUESTION 232

- (Exam Topic 3)

How do you configure the Security Policy to provide users access to the Captive Portal through an external (Internet) interface?

- A. Change the gateway settings to allow Captive Portal access via an external interface.
- B. No action is necessary
- C. This access is available by default.
- D. Change the Identity Awareness settings under Global Properties to allow Captive Policy access on all interfaces.
- E. Change the Identity Awareness settings under Global Properties to allow Captive Policy access for an external interface.

Answer: A

NEW QUESTION 234

- (Exam Topic 3)

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

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

Answer: D

NEW QUESTION 235

- (Exam Topic 3)

To fully enable Dynamic Dispatcher on a Security Gateway:

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

Answer: A

NEW QUESTION 236

- (Exam Topic 3)

Which of these statements describes the Check Point ThreatCloud?

- A. Blocks or limits usage of web applications
- B. Prevents or controls access to web sites based on category
- C. Prevents Cloud vulnerability exploits
- D. A worldwide collaborative security network

Answer: D

NEW QUESTION 241

- (Exam Topic 3)

Which of the following actions do NOT take place in IKE Phase 1?

- A. Peers agree on encryption method.
- B. Diffie-Hellman key is combined with the key material to produce the symmetrical IPsec key.
- C. Peers agree on integrity method.
- D. Each side generates a session key from its private key and peer's public key.

Answer: B

NEW QUESTION 245

- (Exam Topic 3)

What is the difference between an event and a log?

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

Answer: B

NEW QUESTION 246

- (Exam Topic 3)

Match the following commands to their correct function. Each command has one function only listed.

- A. C1>F6; C2>F4; C3>F2; C4>F5
- B. C1>F2; C2>F1; C3>F6; C4>F4
- C. C1>F2; C2>F4; C3>F1; C4>F5
- D. C1>F4; C2>F6; C3>F3; C4>F5

Answer: A

NEW QUESTION 247

- (Exam Topic 3)

How would you deploy TE250X Check Point appliance just for email traffic and in-line mode without a Check Point Security Gateway?

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

Answer: C

NEW QUESTION 251

- (Exam Topic 3)

A digital signature:

- A. Guarantees the authenticity and integrity of a message.
- B. Automatically exchanges shared keys.
- C. Decrypts data to its original form.
- D. Provides a secure key exchange mechanism over the Internet.

Answer: A

NEW QUESTION 253

- (Exam Topic 3)

Which of the following uses the same key to decrypt as it does to encrypt?

- A. Asymmetric encryption
- B. Dynamic encryption
- C. Certificate-based encryption
- D. Symmetric encryption

Answer: D

NEW QUESTION 255

- (Exam Topic 3)

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 257

- (Exam Topic 3)

Which 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

- (Exam Topic 3)

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

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

Answer: D

NEW QUESTION 265

- (Exam Topic 3)

You are about to test some rule and object changes suggested in an R77 news group. Which backup solution should you use to ensure the easiest restoration of your Security Policy to its previous configuration after testing the changes?

- A. Manual copies of the directory \$FWDIR/conf
- B. upgrade_export command
- C. Database Revision Control
- D. GAIa backup utilities

Answer: C

NEW QUESTION 270

- (Exam Topic 3)

There are 4 ways to use the Management API for creating host object with R80 Management API. Which one is NOT correct?

- A. Using Web Services
- B. Using Mgmt_cli tool
- C. Using CLISH
- D. Using SmartConsole GUI console

Answer: C

NEW QUESTION 271

- (Exam Topic 3)

You want to establish a VPN, using certificates. Your VPN will exchange certificates with an external partner. Which of the following activities sh you do first?

- A. Create a new logical-server object to represent your partner's CA
- B. Exchange exported CA keys and use them to create a new server object to represent your partner's Certificate Authority (CA)
- C. Manually import your partner's Certificate Revocation List.
- D. Manually import your partner's Access Control List.

Answer: B

NEW QUESTION 273

- (Exam Topic 3)

You are using SmartView Tracker to troubleshoot NAT entries. Which column do you check to view the NAT'd source port if you are using Source NAT?

- A. XlateDst
- B. XlateSPort
- C. XlateDPort
- D. XlateSrc

Answer: B

NEW QUESTION 276

- (Exam Topic 3)

Katie has been asked to do a backup on the Blue Security Gateway. Which command would accomplish this in the Gaia CLI?

- A. Blue > add local backup
- B. Expert&Blue#add local backing
- C. Blue > set backup local
- D. Blue > add backup local

Answer: D

NEW QUESTION 278

- (Exam Topic 3)

VPN gateways must authenticate to each other prior to exchanging information. What are the two types of credentials used for authentication?

- A. 3DES and MD5
- B. Certificates and IPsec
- C. Certificates and pre-shared secret
- D. IPsec and VPN Domains

Answer: C

NEW QUESTION 283

- (Exam Topic 3)

Which set of objects have an Authentication tab?

- A. Templates, Users
- B. Users, Networks
- C. Users, User Group
- D. Networks, Hosts

Answer: A

NEW QUESTION 286

- (Exam Topic 3)

What is the command to see cluster status in cli expert mode?

- A. fw ctl stat
- B. clusterXL stat
- C. clusterXL status
- D. cphaprob stat

Answer: A

NEW QUESTION 290

- (Exam Topic 3)

Where would an administrator enable Implied Rules logging?

- A. In Smart Log Rules View
- B. In SmartDashboard on each rule
- C. In Global Properties under Firewall
- D. In Global Properties under log and alert

Answer: B

NEW QUESTION 295

- (Exam Topic 3)

You believe Phase 2 negotiations are failing while you are attempting to configure a site-to-site VPN with one of your firm's business partners. Which SmartConsole application should you use to confirm your suspicious?

- A. SmartDashboard
- B. SmartUpdate
- C. SmartView Status
- D. SmartView Tracker

Answer: D

NEW QUESTION 296

- (Exam Topic 3)

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

- A. Source address
- B. Protocol
- C. Destination port
- D. Application Awareness

Answer: D

NEW QUESTION 298

- (Exam Topic 3)

MegaCorp's security infrastructure separates Security Gateways geographically. You must request a central license for one remote Security Gateway. How do you apply the license?

- A. Using the remote Gateway's IP address, and attaching the license to the remote Gateway via SmartUpdate.
- B. Using your Security Management Server's IP address, and attaching the license to the remote Gateway via SmartUpdate.
- C. Using the remote Gateway's IP address, and applying the license locally with command cplic put.
- D. Using each of the Gateway's IP addresses, and applying the licenses on the Security Management Server with the command cprlic put.

Answer: B

NEW QUESTION 299

- (Exam Topic 3)

You are about to integrate RSA SecurID users into the Check Point infrastructure. What kind of users are to be defined via SmartDashboard?

- A. A group with generic user
- B. All users
- C. LDAP Account Unit Group
- D. Internal user Group

Answer: A

NEW QUESTION 303

- (Exam Topic 3)

According to Check Point Best Practice, when adding a non-managed Check Point Gateway to a Check Point security solution what object SHOULD be added? A(n):

- A. Gateway
- B. Interoperable Device
- C. Externally managed gateway
- D. Network Node

Answer: C

NEW QUESTION 307

- (Exam Topic 3)

What port is used for communication to the User Center with SmartUpdate?

- A. CPMI 200
- B. TCP 8080
- C. HTTP 80
- D. HTTPS 443

Answer: D

NEW QUESTION 309

- (Exam Topic 3)

Which NAT rules are prioritized first?

- A. Post-Automatic/Manual NAT rules
- B. Manual/Pre-Automatic NAT
- C. Automatic Hide NAT
- D. Automatic Static NAT

Answer: B

NEW QUESTION 313

- (Exam Topic 3)

Which R77 GUI would you use to see number of packets accepted since the last policy install?

- A. SmartView Monitor
- B. SmartView Tracker
- C. SmartDashboard
- D. SmartView Status

Answer: A

NEW QUESTION 317

- (Exam Topic 3)

Which tool CANNOT be launched from SmartUpdate R77?

- A. IP Appliance Voyager
- B. snapshot
- C. GAIa WebUI
- D. cpinfo

Answer: B

NEW QUESTION 321

- (Exam Topic 3)

When defining QoS global properties, which option below is not valid?

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

Answer: C

NEW QUESTION 322

- (Exam Topic 3)

What is the purpose of Priority Delta in VRRP?

- A. When a box is up, Effective Priority = Priority + Priority Delta
- B. When an Interface is up, Effective Priority = Priority + Priority Delta
- C. When an Interface fails, Effective Priority = Priority - Priority Delta
- D. When a box fails, Effective Priority = Priority - Priority Delta

Answer: C

NEW QUESTION 326

- (Exam Topic 3)

All R77 Security Servers can perform authentication with the exception of one. Which of the Security Servers can NOT perform authentication?

- A. FTP
- B. SMTP
- C. HTTP
- D. RLOGIN

Answer: B

NEW QUESTION 330

- (Exam Topic 3)

What happens when you run the command: fw sam -J src [Source IP Address]?

- A. Connections from the specified source are blocked without the need to change the Security Policy.
- B. Connections to the specified target are blocked without the need to change the Security Policy.
- C. Connections to and from the specified target are blocked without the need to change the Security Policy.
- D. Connections to and from the specified target are blocked with the need to change the Security Policy.

Answer: A

NEW QUESTION 331

- (Exam Topic 3)

Packet acceleration (SecureXL) identifies connections by several attributes. Which of the attributes is NOT used for identifying connection?

- A. Source Address
- B. Destination Address
- C. TCP Acknowledgment Number
- D. Source Port

Answer: C

NEW QUESTION 335

- (Exam Topic 4)

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 this 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 the cache and restore changes.

Answer: A

NEW QUESTION 337

- (Exam Topic 4)

How are the backups stored in Chock Point appliances?

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

Answer: D

NEW QUESTION 339

- (Exam Topic 4)

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 343

- (Exam Topic 4)

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 346

- (Exam Topic 4)

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 348

- (Exam Topic 4)

Which identity Source(s) should be selected in Identity Awareness for when there is a requirement for a higher level of security for sensitive servers?

- A. ADQuery
- B. Terminal Servers Endpoint Identity Agent
- C. Endpoint Identity Agent and Browser-Based Authentication
- D. RADIUS and Account Logon

Answer: D

NEW QUESTION 350

- (Exam Topic 4)

What does it mean if Deyra sees the gateway status

Choose the BEST answer.

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

Answer: A

NEW QUESTION 354

- (Exam Topic 4)

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 358

- (Exam Topic 4)

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 363

- (Exam Topic 4)

Fill in the blank: Authentication rules are defined for ____ .

- A. User groups
- B. Users using UserCheck
- C. Individual users
- D. All users in the database

Answer: A

NEW QUESTION 366

- (Exam Topic 4)

Fill in the blank: When tunnel test packets no longer invoke a response, SmartView Monitor displays ____ for the given VPN tunnel.

- A. Down
- B. No Response
- C. Inactive
- D. Failed

Answer: A

NEW QUESTION 371

- (Exam Topic 4)

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 372

- (Exam Topic 4)

Which back up 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 374

- (Exam Topic 4)

What Identity Agent allows packet tagging and computer authentication?

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

Answer: B

NEW QUESTION 377

- (Exam Topic 4)

Which is a suitable command to check whether Drop Templates are activated or not?

- A. fw ctl get int activate_drop_templates
- B. fwaccel stat
- C. fwaccel stats
- D. fw ctl templates -d

Answer: B

NEW QUESTION 380

- (Exam Topic 4)

Can multiple administrators connect to a Security Management Server at the same time?

- A. No, only one can be connected
- B. Yes, all administrators can modify a network object at the same time
- C. Yes, every administrator has their own username, and works in a session that is independent of other administrators
- D. Yes, but only one has the right to write

Answer: C

NEW QUESTION 385

- (Exam Topic 4)

The SIC Status "Unknown" means

- A. There is connection between the gateway and Security Management Server but it is not trusted.
- B. The secure communication is established.
- C. There is no connection between the gateway and Security Management Server.
- D. The Security Management Server can contact the gateway, but cannot establish SIC.

Answer: C
Explanation: SICStatus

Explanation:

After the gateway receives the certificate issued by the ICA, the SIC status shows if the Security Management Server can communicate securely with this gateway:
Communicating - The secure communication is established.

Unknown - There is no connection between the gateway and Security Management Server.

Not Communicating - The Security Management Server can contact the gateway, but cannot establish SIC. A message shows more information.

NEW QUESTION 390

- (Exam Topic 4)

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 391

- (Exam Topic 4)

Using ClusterXL, what statement is true about the Sticky Decision Function?

- A. Can only be changed for Load Sharing implementations
- B. All connections are processed and synchronized by the pivot
- C. Is configured using cpconfig
- D. Is only relevant when using SecureXL

Answer: A

NEW QUESTION 396

- (Exam Topic 4)

What is the purpose of the Clean-up Rule?

- A. To log all traffic that is not explicitly allowed or denied in the Rule Base.
- B. To clean up policies found inconsistent with the compliance blade reports.
- C. To remove all rules that could have a conflict with other rules in the database.
- D. To eliminate duplicate log entries in the Security Gateway

Answer: A

NEW QUESTION 401

- (Exam Topic 4)

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 405

- (Exam Topic 4)

What is the best sync method in the ClusterXL deployment?

- A. Use 1 cluster + 1st sync
- B. Use 1 dedicated sync interface
- C. Use 3 clusters + 1st sync + 2nd sync + 3rd sync
- D. Use 2 clusters + 1st sync + 2nd sync

Answer: B

NEW QUESTION 408

- (Exam Topic 4)

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

NEW QUESTION 410

- (Exam Topic 4)

Fill the blank. IT is Best Practice to have a _____ rule at the end of each policy layer.

- A. Explicit Drop
- B. Implied Drop
- C. Explicit Cleanup
- D. Implicit Drop

Answer: A

NEW QUESTION 411

- (Exam Topic 4)

What two ordered layers make up the Access Control Policy Layer?

- A. URL Filtering and Network
- B. Network and Threat Prevention
- C. Application Control and URL Filtering
- D. Network and Application Control

Answer: C

NEW QUESTION 415

- (Exam Topic 4)

Please choose correct command syntax to add an "emailserver1" host with IP address 10.50.23.90 using GAIa management CLI?

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

Answer: D

NEW QUESTION 416

- (Exam Topic 4)

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 420

- (Exam Topic 4)

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 421

- (Exam Topic 4)

Fill in the blanks. There are _____ types of software containers _____

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

Answer: A

NEW QUESTION 422

- (Exam Topic 4)

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 424

- (Exam Topic 4)

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 427

- (Exam Topic 4)

Fill in the blank; The position of an Implied rule is manipulated in the _____ window

- A. NAT
- B. Firewall
- C. Global Properties
- D. Object Explorer

Answer: C

NEW QUESTION 428

- (Exam Topic 4)

How many sessions can be opened on the Management Server at the same time?

- A. Unlimited, One per each licensed Gateway
- B. One
- C. Unlimited, Multiple per administrator
- D. Unlimited, One per administrator

Answer: D

NEW QUESTION 432

- (Exam Topic 4)

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 437

- (Exam Topic 4)

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 441

- (Exam Topic 4)

You have discovered 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 445

- (Exam Topic 4)

What is the difference between SSL VPN and IPSec VPN?

- A. IPSec VPN does not require installation of a resident 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 447

- (Exam Topic 4)

Which of the following is NOT a tracking option?

- A. Partial log
- B. Log
- C. Network log
- D. Full log

Answer: A

NEW QUESTION 450

- (Exam Topic 4)

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

- A. RADIUS
- B. Active Directory Query
- C. Remote Access
- D. Certificates

Answer: D

NEW QUESTION 451

- (Exam Topic 4)

Fill in the blank: Service blades must be attached to a ____ .

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

Answer: A

NEW QUESTION 454

- (Exam Topic 4)

True or False: In R80, more than one administrator can login to the Security Management Server with write permission at the same time.

- A. False, this feature has to be enabled in the Global Properties.
- B. True, every administrator works in a session that is independent of the other administrators.
- C. True, every administrator works on a different database that is independent of the other administrators.
- D. False, only one administrator can login with write permission.

Answer: B

Explanation:

More than one administrator can connect to the Security Management Server at the same time. Every administrator has their own username, and works in a session that is independent of the other administrators.

NEW QUESTION 459

- (Exam Topic 4)

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 463

- (Exam Topic 4)

Which SmartConsole tab is used to monitor network and security performance?

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

Answer: C

NEW QUESTION 465

- (Exam Topic 4)

Which configuration element determines which traffic should be encrypted into a VPN tunnel vs. sent in the clear?

- A. The firewall topologies
- B. NAT Rules
- C. The Rule Base
- D. The VPN Domains

Answer: C

NEW QUESTION 467

- (Exam Topic 4)

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. References:

NEW QUESTION 469

- (Exam Topic 4)

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

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

Answer: A

NEW QUESTION 470

- (Exam Topic 4)

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

- A. All-in-one (stand-alone)
- B. Log Server
- C. SmartEvent
- D. Multi-domain management server

Answer: D

NEW QUESTION 472

- (Exam Topic 4)

Which is NOT an encryption algorithm that can be used in an IPSEC Security Association (Phase 2)?

- A. AES-GCM-256
- B. AES-CBC-256
- C. AES-GCM-128

Answer: B

NEW QUESTION 474

- (Exam Topic 4)

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 479

- (Exam Topic 4)

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 482

- (Exam Topic 4)

Using R80 Smart Console, what does a “pencil icon” in a rule mean?

- A. I have changed this rule
- B. Someone else has changed this rule
- C. This rule is managed by check point's SOC
- D. This rule can't be changed as it's an implied rule

Answer: A

NEW QUESTION 483

- (Exam Topic 4)

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

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

Answer: C

NEW QUESTION 484

- (Exam Topic 4)

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 486

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