CheckPoint

Exam Questions 156-315.81

Check Point Certified Security Expert R81

NEW QUESTION 1
- (Exam Topic 1)
Which statement is true regarding redundancy?

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

Answer: D

NEW QUESTION 2
- (Exam Topic 1)
Which view is NOT a valid CPVIEW view?

A. IDA
B. RAD
C. PDP
D. VPN

Answer: C

NEW QUESTION 3
- (Exam Topic 1)
fwssd is a child process of which of the following Check Point daemons?

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

Answer: A

NEW QUESTION 4
- (Exam Topic 1)
You can select the file types that are sent for emulation for all the Threat Prevention profiles. Each profile defines a(n) _____ or _____ action for the file types.

A. Inspect/Bypass
B. Inspect/Prevent
C. Prevent/Bypass
D. Detect/Bypass

Answer: A

NEW QUESTION 5
- (Exam Topic 1)
Automatic affinity means that if SecureXL is running, the affinity for each interface is automatically reset every

A. 15 sec
B. 60 sec
C. 5 sec
D. 30 sec

Answer: B

NEW QUESTION 6
- (Exam Topic 1)
Which features are only supported with R81.10 Gateways but not R77.x?

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

Answer: C

NEW QUESTION 7
- (Exam Topic 1)
What is the least amount of CPU cores required to enable CoreXL?

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

Answer: A

NEW QUESTION 8
- (Exam Topic 1)
Which CLI command will reset the IPS pattern matcher statistics?

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

Answer: D

NEW QUESTION 9
- (Exam Topic 1)
Which command can you use to verify the number of active concurrent connections?

A. fw conn all
B. fw ctl pstat
C. show all connections
D. show connections

Answer: B

NEW QUESTION 10
- (Exam Topic 1)
The CPD daemon is a Firewall Kernel Process that does NOT do which of the following?

A. Secure Internal Communication (SIC)
B. Restart Daemons if they fail
C. Transfers messages between Firewall processes
D. Pulls application monitoring status

Answer: D

NEW QUESTION 10
- (Exam Topic 1)
The Security Gateway is installed on GAIA R81. The default port for the Web User Interface is _____.

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

Answer: D

NEW QUESTION 15
- (Exam Topic 1)
Advanced Security Checkups can be easily conducted within:

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

Answer: A

NEW QUESTION 19
- (Exam Topic 1)
The fwd process on the Security Gateway sends logs to the fwd process on the Management Server via which 2 processes?

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

Answer: A

NEW QUESTION 23
- (Exam Topic 1)
Which command shows actual allowed connections in state table?

A. fw tab –t StateTable
B. fw tab –t connections

C. fw tab –t connection
D. fw tab connections

Answer: B

NEW QUESTION 25
- (Exam Topic 1)
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 29
- (Exam Topic 1)
If you needed the Multicast MAC address of a cluster, what command would you run?

A. cphaprob –a if
B. cphaconf ccp multicast
C. cphaconf debug data
D. cphaprob igmp

Answer: D

NEW QUESTION 32
- (Exam Topic 1)
The Event List within the Event tab contains:

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

Answer: C

NEW QUESTION 33
- (Exam Topic 1)
Which command lists all tables in Gaia?

A. fw tab –t
B. fw tab –list
C. fw-tab –s
D. fw tab -1

Answer: C

NEW QUESTION 36
- (Exam Topic 1)
Which of the following type of authentication on Mobile Access can NOT be used as the first authentication method?

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

Answer: A

NEW QUESTION 38
- (Exam Topic 1)
In a Client to Server scenario, which inspection point is the first point immediately following the tables and rule base check of a packet coming from outside of the network?

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

Answer: A

NEW QUESTION 39
- (Exam Topic 1)
Which of the following authentication methods ARE NOT used for Mobile Access?

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

Answer: D

NEW QUESTION 40
- (Exam Topic 1)
To fully enable Dynamic Dispatcher on a Security Gateway:

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

Answer: A

NEW QUESTION 42
- (Exam Topic 1)
Which packet info is ignored with Session Rate Acceleration?

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

Answer: B

NEW QUESTION 47
- (Exam Topic 1)
CoreXL is supported when one of the following features is enabled:

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

Answer: B

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

NEW QUESTION 51
- (Exam Topic 1)
You have successfully backed up Check Point configurations without the OS information. What command would you use to restore this backup?

A. restore_backup
B. import backup
C. cp_merge
D. migrate import

Answer: D

NEW QUESTION 53
- (Exam Topic 1)
What command verifies that the API server is responding?

A. api stat
B. api status
C. show api_status
D. app_get_status

Answer: B

NEW QUESTION 55
- (Exam Topic 1)
CPM process stores objects, policies, users, administrators, licenses and management data in a database. The database is:

A. MySQL
B. Postgres SQL
C. MarisDB
D. SOLR

Answer: B

NEW QUESTION 58
- (Exam Topic 2)
Both ClusterXL and VRRP are fully supported by Gaia R81.10 and available to all Check Point appliances. Which the following command is NOT related to redundancy and functions?

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

Answer: D

NEW QUESTION 62
- (Exam Topic 2)
John is using Management HA. Which Smartcenter should be connected to for making changes?

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

Answer: B

NEW QUESTION 65
- (Exam Topic 2)
What is the main difference between Threat Extraction and Threat Emulation?

A. Threat Emulation never delivers a file and takes more than 3 minutes to complete.
B. Threat Extraction always delivers a file and takes less than a second to complete.
C. Threat Emulation never delivers a file that takes less than a second to complete.
D. Threat Extraction never delivers a file and takes more than 3 minutes to complete.

Answer: B

NEW QUESTION 68
- (Exam Topic 2)
As a valid Mobile Access Method, what feature provides Capsule Connect/VPN?

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

Answer: C

NEW QUESTION 70
- (Exam Topic 2)
Which of the following will NOT affect acceleration?

A. Connections destined to or originated from the Security gateway
B. A 5-tuple match
C. Multicast packets
D. Connections that have a Handler (ICMP, FTP, H.323, etc.)

Answer: B

NEW QUESTION 71
- (Exam Topic 2)
For Management High Availability, which of the following is NOT a valid synchronization status?

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

Answer: B

NEW QUESTION 73
- (Exam Topic 2)
What is a best practice before starting to troubleshoot using the “fw monitor” tool?

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

Answer: D

NEW QUESTION 76
- (Exam Topic 2)
What command can you use to have cpinfo display all installed hotfixes?

A. cpinfo -hf
B. cpinfo –y all
C. cpinfo –get hf
D. cpinfo installed_jumbo

Answer: B

NEW QUESTION 77
- (Exam Topic 2)
What are the main stages of a policy installations?

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

Answer: A

NEW QUESTION 82
- (Exam Topic 2)
What scenario indicates that SecureXL is enabled?

A. Dynamic objects are available in the Object Explorer
B. SecureXL can be disabled in cpconfig
C. fwaccel commands can be used in clish
D. Only one packet in a stream is seen in a fw monitor packet capture

Answer: C

NEW QUESTION 86
- (Exam Topic 2)
When gathering information about a gateway using CPINFO, what information is included or excluded when using the “-x” parameter?

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

Answer: B

NEW QUESTION 89
- (Exam Topic 2)
Traffic from source 192.168.1.1 is going to www.google.com. The Application Control Blade on the gateway is inspecting the traffic. Assuming acceleration is enabled which path is handling the traffic?

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

Answer: A

NEW QUESTION 94
- (Exam Topic 2)
Using mgmt_cli, what is the correct syntax to import a host object called Server_1 from the CLI?

A. mgmt_cli add-host “Server_1” ip_address “10.15.123.10” --format txt
B. mgmt_cli add host name “Server_1” ip-address “10.15.123.10” --format json
C. mgmt_cli add object-host “Server_1” ip-address “10.15.123.10” --format json
D. mgmt._cli add object “Server-1” ip-address “10.15.123.10” --format json

Answer: B

Explanation:
Example:
mgmt_cli add host name "New Host 1" ip-address "192.0.2.1" --format json
• "--format json" is optional. By default the output is presented in plain text.

NEW QUESTION 96

- (Exam Topic 2)
Which statement is true about ClusterXL?

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

Answer: A

NEW QUESTION 98
- (Exam Topic 2)
John detected high load on sync interface. Which is most recommended solution?

A. For short connections like http service – delay sync for 2 seconds
B. Add a second interface to handle sync traffic
C. For short connections like http service – do not sync
D. For short connections like icmp service – delay sync for 2 seconds

Answer: A

NEW QUESTION 103
- (Exam Topic 2)
What is considered Hybrid Emulation Mode?

A. Manual configuration of file types on emulation location.
B. Load sharing of emulation between an on premise appliance and the cloud.
C. Load sharing between OS behavior and CPU Level emulation.
D. High availability between the local SandBlast appliance and the cloud.

Answer: B

NEW QUESTION 107
- (Exam Topic 2)
You want to store the GAIA configuration in a file for later reference. What command should you use?

A. write mem <filename>
B. show config –f <filename>
C. save config –o <filename>
D. save configuration <filename>

Answer: D

NEW QUESTION 112
- (Exam Topic 2)
Automation and Orchestration differ in that:

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

Answer: A

NEW QUESTION 115
- (Exam Topic 2)
Which one of the following is true about Threat Emulation?

A. Takes less than a second to complete
B. Works on MS Office and PDF files only
C. Always delivers a file
D. Takes minutes to complete (less than 3 minutes)

Answer: D

NEW QUESTION 118
- (Exam Topic 2)
Which command gives us a perspective of the number of kernel tables?

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

Answer: B

NEW QUESTION 122
- (Exam Topic 3)
What statement best describes the Proxy ARP feature for Manual NAT in R81.10?

A. Automatic proxy ARP configuration can be enabled
B. Translate Destination on Client Side should be configured
C. fw ctl proxy should be configured
D. local.arp file must always be configured

Answer: D

NEW QUESTION 124
- (Exam Topic 3)
Which tool is used to enable ClusterXL?

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

Answer: B

NEW QUESTION 128
- (Exam Topic 3)
Tom has connected to the R81 Management Server remotely using SmartConsole and is in the process of making some Rule Base changes, when he suddenly loses connectivity. Connectivity is restored shortly afterward.
What will happen to the changes already made?

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

Answer: A

NEW QUESTION 130
- (Exam Topic 3)
Fill in the blank: The "fw monitor" tool can be best used to troubleshoot _____.

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

Answer: C

Explanation:
https://supportcenter.checkpoint.com/supportcenter/portal? eventSubmit_doGoviewsolutiondetails=&solutionid=sk30583

NEW QUESTION 135
- (Exam Topic 3)
Vanessa is firewall administrator in her company. Her company is using Check Point firewall on a central and several remote locations which are managed centrally by R77.30 Security Management Server. On central location is installed R77.30 Gateway on Open server. Remote locations are using Check Point UTM-1570 series appliances with R75.30 and some of them are using a UTM-1-Edge-X or Edge-W with latest available firmware. She is in process of migrating to R81.
What can cause Vanessa unnecessary problems, if she didn't check all requirements for migration to R81?

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

Answer: A

NEW QUESTION 136
- (Exam Topic 3)
Pamela is Cyber Security Engineer working for Global Instance Firm with large scale deployment of Check Point Enterprise Appliances using GAiA/R81.10. Company's Developer Team is having random access issue to newly deployed Application Server in DMZ's Application Server Farm Tier and blames DMZ Security Gateway as root cause. The ticket has been created and issue is at Pamela's desk for an investigation. Pamela decides to use Check Point's Packet Analyzer Tool-fw monitor to iron out the issue during approved Maintenance window.
What do you recommend as the best suggestion for Pamela to make sure she successfully captures entire traffic in context of Firewall and problematic traffic?

A. Pamela should check SecureXL status on DMZ Security gateway and if it's turned O
B. She should turn OFF SecureXL before using fw monitor to avoid misleading traffic captures.
C. Pamela should check SecureXL status on DMZ Security Gateway and if it's turned OF
D. She should turn ON SecureXL before using fw monitor to avoid misleading traffic captures.
E. Pamela should use tcpdump over fw monitor tool as tcpdump works at OS-level and captures entire traffic.
F. Pamela should use snoop over fw monitor tool as snoop works at NIC driver level and captures entire traffic.

Answer: A

NEW QUESTION 138
- (Exam Topic 3)
What key is used to save the current CPView page in a filename format cpview_"cpview process ID".cap"number of captures"?

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

Answer: C

NEW QUESTION 142
- (Exam Topic 3)
One of major features in R81 SmartConsole is concurrent administration.
Which of the following is NOT possible considering that AdminA, AdminB and AdminC are editing the same Security Policy?

A. A lock icon shows that a rule or an object is locked and will be available.
B. AdminA and AdminB are editing the same rule at the same time.
C. A lock icon next to a rule informs that any Administrator is working on this particular rule.
D. AdminA, AdminB and AdminC are editing three different rules at the same time.

Answer: C

NEW QUESTION 144
- (Exam Topic 3)
Fill in the blank. Once a certificate is revoked from the Security Gateway by the Security Management Server, the certificate information is _____ .

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

Answer: D

NEW QUESTION 146
- (Exam Topic 3)
In which formats can Threat Emulation forensics reports be viewed in?

A. TXT, XML and CSV
B. PDF and TXT
C. PDF, HTML, and XML
D. PDF and HTML

Answer: C

NEW QUESTION 150
- (Exam Topic 3)
SandBlast agent extends 0 day prevention to what part of the network?

A. Web Browsers and user devices
B. DMZ server
C. Cloud
D. Email servers

Answer: A

NEW QUESTION 154
- (Exam Topic 3)
Which tool provides a list of trusted files to the administrator so they can specify to the Threat Prevention blade that these files do not need to be scanned or analyzed?

A. ThreatWiki
B. Whitelist Files
C. AppWiki
D. IPS Protections

Answer: B

NEW QUESTION 159
- (Exam Topic 3)
What is the order of NAT priorities?

A. Static NAT, IP pool NAT, hide NAT

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

Answer: A

NEW QUESTION 164
- (Exam Topic 3)
Which of the following is NOT a VPN routing option available in a star community?

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

Answer: AD

NEW QUESTION 169
- (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 foun
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: B

NEW QUESTION 174
- (Exam Topic 3)
How many layers make up the TCP/IP model?

A. 2
B. 7
C. 6
D. 4

Answer: D

NEW QUESTION 177
- (Exam Topic 3)
When deploying SandBlast, how would a Threat Emulation appliance benefit from the integration of ThreatCloud?

A. ThreatCloud is a database-related application which is located on-premise to preserve privacy of company-related data
B. ThreatCloud is a collaboration platform for all the CheckPoint customers to form a virtual cloud consisting of a combination of all on-premise private cloud environments
C. ThreatCloud is a collaboration platform for Check Point customers to benefit from VMWare ESXi infrastructure which supports the Threat Emulation Appliances as virtual machines in the EMC Cloud
D. ThreatCloud is a collaboration platform for all the Check Point customers to share information about malicious and benign files that all of the customers can benefit from as it makes emulation of known files unnecessary

Answer: D

NEW QUESTION 178
- (Exam Topic 3)
When attempting to start a VPN tunnel, in the logs the error “no proposal chosen” is seen numerous times. No other VPN-related entries are present.
Which phase of the VPN negotiations has failed?

A. IKE Phase 1
B. IPSEC Phase 2
C. IPSEC Phase 1
D. IKE Phase 2

Answer: A

NEW QUESTION 180
- (Exam Topic 4)
What is the default size of NAT table fwx_alloc?

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

Answer: C

NEW QUESTION 181
- (Exam Topic 4)
Installations and upgrades with CPUSE require that the CPUSE agent is up-to-date. Usually the latest build is downloaded automatically. How can you verify the CPUSE agent build?

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

Answer: A

NEW QUESTION 182
- (Exam Topic 4)
In R81, where do you manage your Mobile Access Policy?

A. Access Control Policy
B. Through the Mobile Console
C. Shared Gateways Policy
D. From the Dedicated Mobility Tab

Answer: B

NEW QUESTION 186
- (Exam Topic 4)
The customer has about 150 remote access user with a Windows laptops. Not more than 50 Clients will be connected at the same time. The customer want to use multiple VPN Gateways as entry point and a personal firewall. What will be the best license for him?

A. He will need Capsule Connect using MEP (multiple entry points).
B. Because the customer uses only Windows clients SecuRemote will be sufficient and no additional license is needed
C. He will need Harmony Endpoint because of the personal firewall.
D. Mobile Access license because he needs only a 50 user license, license count is per concurrent use

Answer: D

NEW QUESTION 191
- (Exam Topic 4)
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

NEW QUESTION 196
- (Exam Topic 4)
Which utility allows you to configure the DHCP service on Gaia from the command line?

A. ifconfig
B. dhcp_ofg
C. sysconfig
D. cpconfig

Answer: C

NEW QUESTION 197
- (Exam Topic 4)
Which of the following is NOT a valid type of SecureXL template?

A. Accept Template
B. Deny template
C. Drop Template
D. NAT Template

Answer: B

NEW QUESTION 201
- (Exam Topic 4)
Hit Count is a feature to track the number of connections that each rule matches, which one is not benefit of Hit Count.

A. Better understand the behavior of the Access Control Policy

B. Improve Firewall performance - You can move a rule that has hot count to a higher position in the Rule Base
C. Automatically rearrange Access Control Policy based on Hit Count Analysis
D. Analyze a Rule Base - You can delete rules that have no matching connections

Answer: C

NEW QUESTION 204
- (Exam Topic 4)
Bob needs to know if Alice was configuring the new virtual cluster interface correctly. Which of the following Check Point commands is true?

A. cphaprob-aif
B. cp hap rob state
C. cphaprob list
D. probcpha -a if

Answer: A

NEW QUESTION 206
- (Exam Topic 4)
John detected high load on sync interface. Which is most recommended solution?

A. For FTP connections – do not sync
B. Add a second interface to handle sync traffic
C. For short connections like http service – do not sync
D. For short connections like icmp service – delay sync for 2 seconds

Answer: A

NEW QUESTION 209
- (Exam Topic 4)
What traffic does the Anti-bot feature block?

A. Command and Control traffic from hosts that have been identified as infected
B. Command and Control traffic to servers with reputation for hosting malware
C. Network traffic that is directed to unknown or malicious servers
D. Network traffic to hosts that have been identified as infected

Answer: A

NEW QUESTION 214
- (Exam Topic 4)
What are the correct sleps upgrading a HA cluster (Ml is active. M2 is passive) using Multi-Version Cluster(MVC) Upgrade?

A. 1) Enable the MVC mechanism on both cluster members «cphaprob mvc on2) Upgrade the passive node M2 to R81.103) In SmartConsol
B. change the version of the cluster object4) Install the Access Control Policy and make sure that the installation will not stop if installation on one cluster member fails5) After examine the cluster states upgrade node M1 to R81.106) On each Cluster Member, disable the MVC mechanism
C. 1) Enable the MVC mechanism on both cluster members #cphaprob mvc on2) Upgrade the passive node M2 to R81.103) In SmartConsol
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E. 1) In SmartConsol
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G. change the version of the cluster object
H. 1) Upgrade the passive node M2 to R81.102) Enable the MVC mechanism on the upgraded R81.10 Cluster Member M2 ttcphaconf mvc on3) In SmartConsole, change the version of the cluster object 4} Install the Access Control Policy5) After examine the cluster states upgrade node M1 to R81.106) On each Cluster Member, disable the MVC mechanism and Install the Access Control Policy upgrade the passive node M2 to R81.10

Answer: D

NEW QUESTION 217
- (Exam Topic 4)
Due to high CPU workload on the Security Gateway, the security administrator decided to purchase a new CPU to replace the existing single core CPU. After installation, is the administrator required to perform any additional tasks?

A. Go to clash-Run cpstop | Run cpstart
B. Go to clash-Run cpconfig | Configure CoreXL to make use of the additional Cores | Exit cpconfig | Reboot Security Gateway
C. Administrator does not need to perform any tas
D. Check Point will make use of the newly installed CPU and Cores
E. Go to clash-Run cpconfig | Configure CoreXL to make use of the additional Cores | Exit cpconfig | Reboot Security Gateway | Install Security Policy

Answer: B

NEW QUESTION 222
- (Exam Topic 4)
The admin is connected via ssh lo the management server. He wants to run a mgmt_dl command but got a Error 404 message. To check the listening ports on the management he runs netstat with the results shown below. What can be the cause for the issue?

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

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

Answer: A

NEW QUESTION 223
- (Exam Topic 4)
You need to change the MAC-address on eth2 interface of the gateway. What command and what mode will you use to achieve this goal?

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

Answer: A

NEW QUESTION 227
- (Exam Topic 4)
Which of the following is NOT an internal/native Check Point command?

A. fwaccel on
B. fw ct1 debug
C. tcpdump
D. cphaprob

Answer: C

NEW QUESTION 232
- (Exam Topic 4)
What should the admin do in case the Primary Management Server is temporary down?

A. Use the VIP in SmartConsole you always reach the active Management Server.
B. The Secondary will take over automatically Change the IP in SmartConsole to logon to the private IP of the Secondary Management Server.
C. Run the 'promote_util' to activate the Secondary Management server
D. Logon with SmartConsole to the Secondary Management Server and choose "Make Active' under Actions in the HA Management Menu

Answer: A

NEW QUESTION 237
- (Exam Topic 4)

No.	Name	Source	Destination	VPN	Services & Applications	Action	Track	Install On
1	NetBIOS Noise	Any	Any	Any	NBT	Drop	None	Policy Targets
2	Management	Net_10.28.0.0	GW-R7730	Any	https ssh	Accept	Log	Policy Targets
3	Stealth	Any	GW-R7730	Any	Any	Drop	Log	Policy Targets
4	DNS	Net_10.28.0.0	Any	Any	dns	Accept	Log	Policy Targets
5	Web	Net_10.28.0.0	Any	Any	http https	Accept	Log	Policy Targets
6	DMZ Access	Net_10.28.0.0	DMZ_Net_192.0.2.0	Any	ftp AP-Defender	Accept	Log	Policy Targets
7	Cleanup rule	Any	Any	Any	Any	Drop	Log	Policy Targets

You are the administrator for ABC Corp. You have logged into your R81 Management server. You are making some changes in the Rule Base and notice that rule No.6 has a pencil icon next to it.
What does this mean?

A. This rule N
B. 6 has been marked for deletion in your Management session.
C. This rule N
D. 6 has been marked for deletion in another Management session.

E. This rule N
F. 6 has been marked for editing in your Management session.
G. This rule N
H. 6 has been marked for editing in another Management session.

Answer: C

NEW QUESTION 238
- (Exam Topic 4)
In SmartConsole, objects are used to represent physical and virtual network components and also some logical components. These objects are divided into several categories. Which of the following is NOT an objects category?

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

Answer: B

NEW QUESTION 241
- (Exam Topic 4)
Which process is used mainly for backward compatibility of gateways in R81.X? It provides communication with GUI-client, database manipulation, policy compilation and Management HA synchronization.

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

Answer: D

NEW QUESTION 243
- (Exam Topic 4)
When detected, an event can activate an Automatic Reaction. The SmartEvent administrator can create and configure one Automatic Reaction, or many, according to the needs of the system. Which of the following statement is false and NOT part of possible automatic reactions:

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

Answer: B

NEW QUESTION 244
- (Exam Topic 4)
Bob is asked by Alice to disable the SecureXL mechanism temporary tor further diagnostic by their Check Point partner. Which of the following Check Point Command is true:

A. fwaccel suspend
B. fwaccel standby
C. fwaccel off
D. fwaccel templates

Answer: C

NEW QUESTION 246
- (Exam Topic 4)
What is the command used to activated Multi-Version Cluster mode?

A. set cluster member mvc on in Clish
B. set mvc on on Clish
C. set cluster MVC on in Expert Mode
D. set cluster mvc on in Expert Mode

Answer: A

NEW QUESTION 249
- (Exam Topic 4)
Which 3 types of tracking are available for Threat Prevention Policy?

A. SMS Alert, Log, SNMP alert
B. Syslog, None, User-defined scripts
C. None, Log, Syslog
D. Alert, SNMP trap, Mail

Answer: B

NEW QUESTION 254
- (Exam Topic 4)
By default, the R81 web API uses which content-type in its response?

A. Java Script
B. XML
C. Text
D. JSON

Answer: D

NEW QUESTION 258
- (Exam Topic 4)
When running a query on your logs, to find records for user Toni with machine IP of 10.0.4.210 but exclude her tablet IP of 10.0.4.76, which of the following query syntax would you use?

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

Answer: D

NEW QUESTION 262
- (Exam Topic 4)
What is the benefit of Manual NAT over Automatic NAT?

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

Answer: C

NEW QUESTION 267
- (Exam Topic 4)
Besides fw monitor, what is another command that can be used to capture packets?

A. arp
B. traceroute
C. tcpdump
D. ping

Answer: C

NEW QUESTION 272
- (Exam Topic 4)
To find records in the logs that shows log records from the Application & URL Filtering Software Blade where traffic was dropped, what would be the query syntax?

A. blada: application control AND action:drop
B. blade."application control AND action;drop
C. (blade: application control AND action;drop)
D. blade;"application control AND action:drop

Answer: D

NEW QUESTION 273
- (Exam Topic 4)
SmartEvent Security Checkups can be run from the following Logs and Monitor activity:

A. Reports
B. Advanced
C. Checkups
D. Views

Answer: A

NEW QUESTION 274
- (Exam Topic 4)
Main Mode in IKEv1 uses how many packages for negotiation?

A. 4
B. depends on the make of the peer gateway
C. 3
D. 6

Answer:

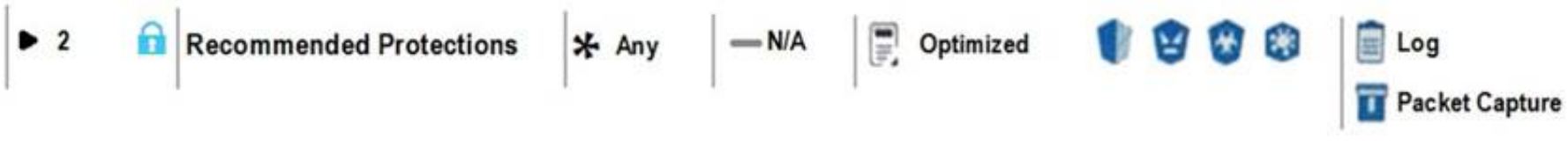
C

NEW QUESTION 279
- (Exam Topic 4)
Is it possible to establish a VPN before the user login to the Endpoint Client?

A. yes, you had to set neo_remember_user_password to true in the trac.defaults of the Remote Access Client or you can use the endpoint_vpn_remember_user_passwordattribute in the trac_client_1 .ttm file located in the SFWDIR/conf directory on the Security Gateway
B. no, the user must login first.
C. ye
D. you had to set neo_always_connected to true in the trac.defaults of the Remote Access Client or you can use the endpoint_vpn_always_connected attribute in thetrac_client_1 .ttm file located in the SFWDIR/conf directory on the Security Gateway
E. yes, you had to enable Machine Authentication in the Gateway object of the Smart Console

Answer: D

NEW QUESTION 281
- (Exam Topic 4)
View the rule below. What does the lock-symbol in the left column mean? (Choose the BEST answer.)



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

Answer: B

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

NEW QUESTION 282
- (Exam Topic 4)
What component of Management is used tor indexing?

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

Answer: D

Explanation:
https://sc1.checkpoint.com/documents/R80.30/WebAdminGuides/EN/CP_R80.30_Multi-DomainSecurityManag

NEW QUESTION 286
- (Exam Topic 4)
An established connection is going to www.google.com. The Application Control Blade Is inspecting the traffic. If SecureXL and CoreXL are both enabled, which path is handling the traffic?

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

Answer: D

NEW QUESTION 291
- (Exam Topic 4)
Mobile Access Gateway can be configured as a reverse proxy for Internal Web Applications Reverse proxy users browse to a URL that is resolved to the Security Gateway IP address. Which of the following Check Point command is true for enabling the Reverse Proxy:

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

Answer: C

NEW QUESTION 294
- (Exam Topic 4)

In terms of Order Rule Enforcement, when a packet arrives at the gateway, the gateway checks it against the rules in the top Policy Layer, sequentially from top to bottom Which of the following statements is correct?

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

Answer: C

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

NEW QUESTION 295
- (Exam Topic 4)
Which Check Point process provides logging services, such as forwarding logs from Gateway to Log Server, providing Log Export API (LEA) & Event Logging API (EL-A) services.

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

Answer: A

NEW QUESTION 299
- (Exam Topic 4)
When a packet arrives at the gateway, the gateway checks it against the rules in the hop Policy Layer, sequentially from top to bottom, and enforces the first rule that matches a packet. Which of the following statements about the order of rule enforcement is true?

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

Answer: C

NEW QUESTION 303
- (Exam Topic 4)
What is "Accelerated Policy Installation"?

A. Starting R81, the Desktop Security Policy installation process is accelerated thereby reducing the duration of the process significantly
B. Starting R81, the QoS Policy installation process is accelerated thereby reducing the duration of the process significantly
C. Starting R81, the Access Control Policy installation process is accelerated thereby reducing the duration of the process significantly
D. Starting R81, the Threat Prevention Policy installation process is accelerated thereby reducing the duration of the process significantly

Answer: C

NEW QUESTION 308
- (Exam Topic 4)
Which Check Point software blade provides protection from zero-day and undiscovered threats?

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

Answer: B

NEW QUESTION 310
- (Exam Topic 4)
SmartEvent uses it's event policy to identify events. How can this be customized?

A. By modifying the firewall rulebase
B. By creating event candidates
C. By matching logs against exclusions
D. By matching logs against event rules

Answer: D

NEW QUESTION 313
- (Exam Topic 4)
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 317
- (Exam Topic 4)
Check Point ClusterXL Active/Active deployment is used when:

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

Answer: D

NEW QUESTION 320
- (Exam Topic 4)
Fill in the blanks: Gaia can be configured using the _____ or _____.

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

Answer: C

NEW QUESTION 324
- (Exam Topic 4)
What are the three SecureXL Templates available in R81.10?

A. PEP Template
B. QoS Template
C. VPN Templates
D. Accept Template
E. Drop Template
F. NAT Templates
G. Accept Template
H. Drop Template
I. Reject Templates
J. Accept Template
K. PDP Template
L. PEP Templates

Answer: B

NEW QUESTION 325
- (Exam Topic 4)
What are the two types of tests when using the Compliance blade?

A. Policy-based tests and Global properties
B. Global tests and Object-based tests
C. Access Control policy analysis and Threat Prevention policy analysis
D. Tests conducted based on the IoC XMfcfile and analysis of SOLR documents

Answer: D

NEW QUESTION 326
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