

Cisco.350-401.v2022-06-29.q110

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NEW QUESTION: 1

Refer to the exhibit. Communication between London and New York is down. Which command set must be applied to the NewYork switch to resolve the issue?

A)

```
NewYork(config)#no interface po1
NewYork(config)#interface range fa0/1-2
NewYork(config-if)#channel-group 1 mode negotiate
NewYork(config-if)#end
NewYork#
```

B)

```
NewYork(config)#no interface po1
NewYork(config)#interface range fa0/1-2
NewYork(config-if)#channel-group 1 mode on
NewYork(config-if)#end
NewYork#
```

C)

```
NewYork(config)#no interface po1
NewYork(config)#interface range fa0/1-2
NewYork(config-if)#channel-group 1 mode auto
NewYork(config-if)#end
NewYork#
```

D)

```
NewYork(config)#no interface po1
NewYork(config)#interface range fa0/1-2
NewYork(config-if)#channel-group 1 mode passive
NewYork(config-if)#end
NewYork#
```

- A. Option B
- B. Option A
- C. Option D
- D. Option C

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 2

An engineer must configure HSRP group 300 on a Cisco IOS router. When the router is functional, it must be the active HSRP router. The peer router has been configured using the default priority value. Which command set is required?

A)

```
standby 300 priority 110  
standby 300 timers 1 110
```

B)

```
standby version 2  
standby 300 priority 110  
standby 300 preempt
```

C)

```
standby 300 priority 90  
standby 300 preempt
```

D)

```
standby version 2  
standby 300 priority 90  
standby 300 preempt
```

- A. Option B
- B. Option D
- C. Option C
- D. Option A

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

Which two network problems indicate a need to implement QoS in a campus network? (Choose two.)

- A. duplicate IP addresses
- B. port flapping
- C. excess jitter
- D. misrouted network packets
- E. bandwidth-related packet loss

Answer: C,E ([LEAVE A REPLY](#))

NEW QUESTION: 4

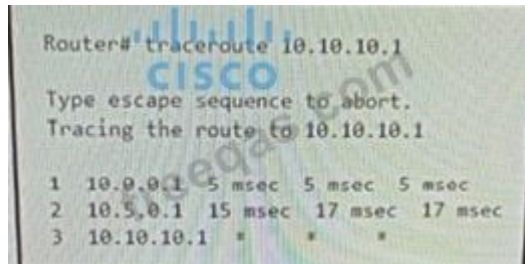
What is the function of a VTEP in VXLAN?

- A. dynamically discover the location of end hosts in a VXLAN fabric
- B. encapsulate and de-encapsulate traffic into and out of the VXLAN fabric
- C. statically point to end host locations of the VXLAN fabric
- D. provide the routing underlay and overlay for VXLAN headers

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 5

Refer to the exhibit.



An engineer is troubleshooting a connectivity issue and executes a traceoute. What does the result confirm?

- A. The destination server reported it is too busy
- B. The protocol is unreachable
- C. The destination port is unreachable
- D. The probe timed out

Answer: D ([LEAVE A REPLY](#))

In Cisco routers, the codes for a traceroute command reply are:

! - success * - time out N - network unreachable H - host unreachable P - protocol unreachable A - admin denied Q - source quench received (congestion) ? - unknown (any other ICMP message)

In Cisco routers, the codes for a traceroute command reply are:
! - success * - time out N - network unreachable H - host unreachable P - protocol unreachable A - admin denied Q - source quench received (congestion) ? - unknown (any other ICMP message)

NEW QUESTION: 6

Which outbound access list, applied to the WAN interface of a router, permits all traffic except for http traffic sourced from the workstation with IP address 10.10.10.1?

A)

```
ip access-list extended 100
deny tcp host 10.10.10.1 any eq 80
permit ip any any
```

B)

```
ip access-list extended 200
deny tcp host 10.10.10.1 eq 80 any
permit ip any any
```

C)

```
ip access-list extended NO_HTTP
deny tcp host 10.10.10.1 any eq 80
```

D)

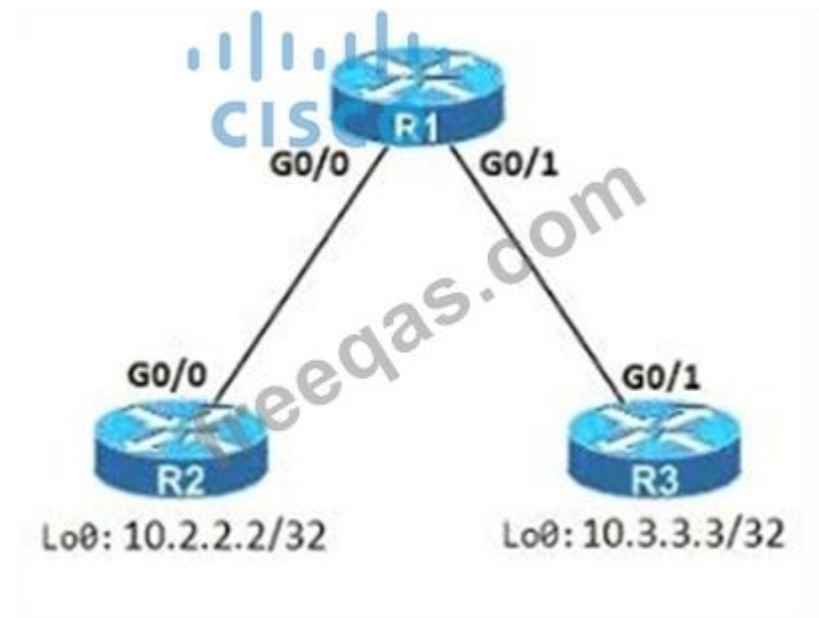
```
ip access-list extended 10
deny tcp host 10.10.10.1 any eq 80
permit ip any any
```

- A. Option C
- B. Option B
- C. Option A
- D. Option D

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 7

Refer to the exhibit.



An engineer must deny Telnet traffic from the loopback interface of router R3 to the loopback interface of router R2 during the weekend hours. All other traffic between the loopback interfaces of routers R3 and R2 must be allowed at all times. Which command accomplish this task?

A)

```
R3(config)#time-range WEEKEND
R3(config-time-range)#periodic Saturday Sunday 00:00 to 23:59

R3(config)#access-list 150 deny tcp host 10.3.3.3 host 10.2.2.2 eq 23 time-range WEEKEND
R3(config)#access-list 150 permit ip any any time-range WEEKEND

R3(config)#interface G0/1
R3(config-if)#ip access-group 150 out
```

B)

```
R1(config)#time-range WEEKEND
R1(config-time-range)#periodic Friday Sunday 00:00 to 00:00

R1(config)#access-list 150 deny tcp host 10.3.3.3 host 10.2.2.2 eq 23 time-range WEEKEND
R1(config)#access-list 150 permit ip any any

R1(config)#interface G0/1
R1(config-if)#ip access-group 150 in
```

C)

```
R1(config)#time-range WEEKEND
R1(config-time-range)#periodic weekend 00:00 to 23:59

R1(config)#access-list 150 deny tcp host 10.3.3.3 host 10.2.2.2 eq 23 time-range WEEKEND
R1(config)#access-list 150 permit ip any any

R1(config)#interface G0/1
R1(config-if)#ip access-group 150 in
```

D)

```
R3(config)#time-range WEEKEND
R3(config-time-range)#periodic weekend 00:00 to 23:59

R3(config)#access-list 150 permit tcp host 10.3.3.3 host 10.2.2.2 eq 23 time-range WEEKEND
R3(config)#access-list 150 permit ip any any time-range WEEKEND

R3(config)#interface G0/1
R3(config-if)#ip access-group 150 out
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: C (LEAVE A REPLY)

We cannot filter traffic that is originated from the local router (R3 in this case) so we can only configure the ACL on R1 or R2. "Weekend hours" means from Saturday morning through Sunday night so we have to configure: "periodic weekend 00:00 to 23:59".

Note: The time is specified in 24-hour time (hh:mm), where the hours range from 0 to 23 and the minutes range from 0 to 59.

NEW QUESTION: 8

What is a benefit of Type 1 hypervisors?

- A. Operators are able to leverage orchestrators to manage workloads that run on multiple Type 1 hypervisors
- B. Administrators are able to load portable virtual machine packages in OVA or QCOW2 formats.
- C. Network engineers are able to create virtual networks or interconnect virtual machines in Layer 2 topologies
- D. Storage engineers are able to leverage VMDK files to provide storage to virtual machine.

Answer: (SHOW ANSWER)

NEW QUESTION: 9

Refer to the exhibit.



Cisco DNA Center has obtained the username of the client and the multiple devices that the client is using on the network. How is Cisco DNA Center getting these context details?

- A. The administrator had to assign the username to the IP address manually in the user database tool on Cisco DNA Center.
- B. Those details are provided to Cisco DNA Center by the Identity Services Engine
- C. Cisco DNA Center pulled those details directly from the edge node where the user connected.
- D. User entered those details in the Assurance app available on iOS and Android devices

Answer: C (LEAVE A REPLY)

Features of the Cisco DNA Assurance solution includes Device 360 and client 360, which provides a detailed view of the performance of any device or client over time and from any application context. Provides very granular troubleshooting in seconds.

NEW QUESTION: 10

Refer to the exhibit.

```
#!/usr/bin/env python3

from env_lab import dnac
import json
import requests
import urllib3
from requests.auth import HTTPBasicAuth
from prettytable import PrettyTable

dnac_devices = PrettyTable(['Hostname', 'Platform Id', 'Software Type', 'Software Version', 'Up
Time'])
dnac_devices.padding_width = 1
headers = {
    'content-type': "application/json",
    'x-auth-token': ""
}

def dnac_login(host, username, password):
    url = "https://{}/api/system/v1/auth/token".format(host)
    response = requests.request("POST", url, auth=HTTPBasicAuth(username, password),
                               headers=headers, verify=False)
    return response.json()["Token"]

def network_device_list(dnac, token):
    url = "https://{}/api/v1/network-device".format(dnac['host'])
    headers["x-auth-token"] = token
    response = requests.get(url, headers=headers, verify=False)
    data = response.json()
    for item in data['response']:
        dnac_devices.add_row([item["hostname"], item["platformid"], item["software Type"], item["soft
wareVersion"], item["upTime"]])
```



Which code results in the working Python script displaying a list of network devices from the Cisco DNA Center?

- A.**

```
login = dnac_login(dnac["host"], dnac["username"], dnac["password"])
network_device_list(dnac, login)
for item in dnac_devices:
    print(dnac_devices.item)
```
- B.**

```
login = dnac_login(dnac["host"], dnac["username"], dnac["password"])
network_device_list(dnac, login)
print(dnac_devices)
```
- C.**

```
network_device_list(dnac["host"], dnac["username"], dnac["password"])
login = dnac_login(dnac)
print(dnac_devices)
```
- D.**

```
network_device_list(dnac["host"], dnac["username"], dnac["password"])
login = dnac_login(dnac)
for item in dnac_devices:
    print(dnac_devices.item)
```

A. Option D

B. Option C

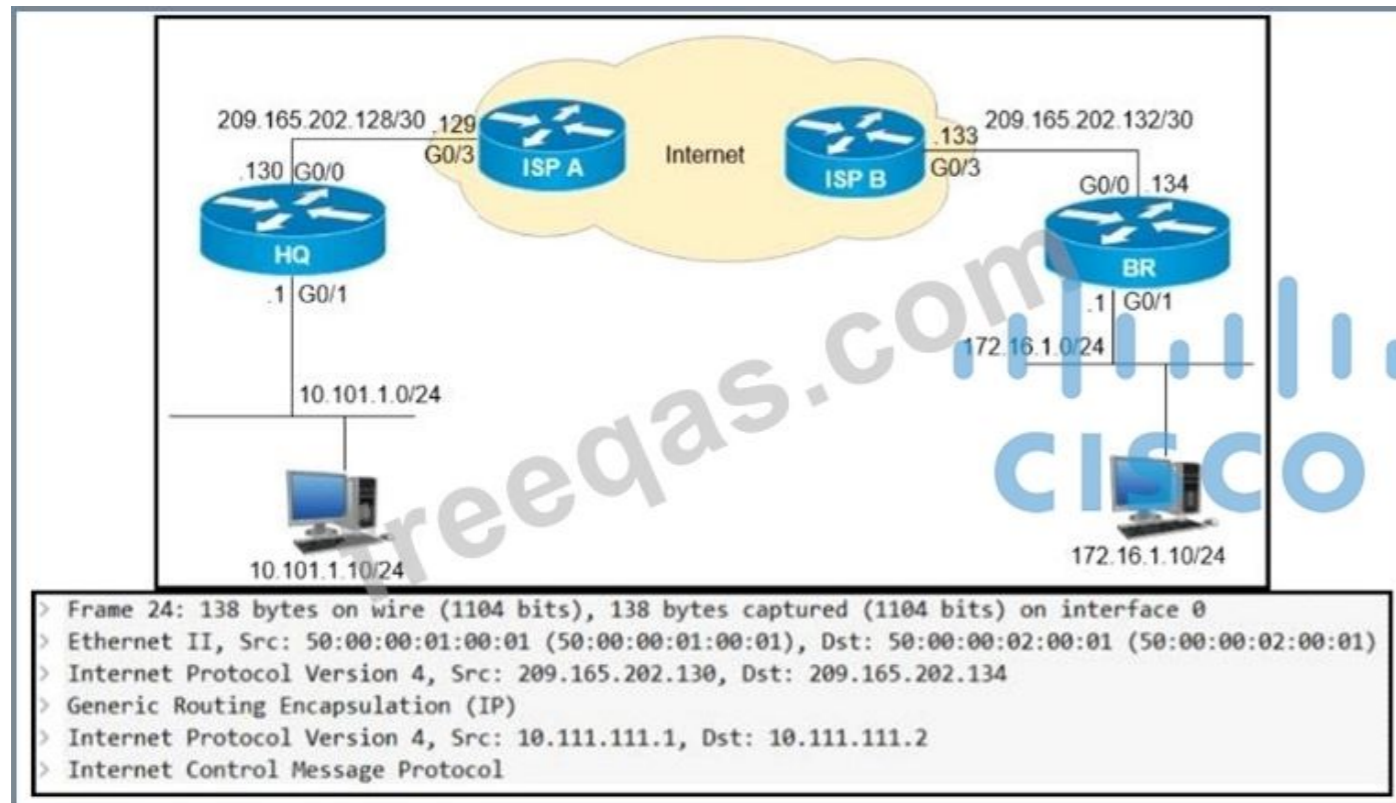
C. Option A

D. Option B

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 11

Refer to the exhibit.



A GRE tunnel has been created between HQ and BR routers. What is the tunnel IP on the HQ router?

- A. 10.111.111.2
- B. 10.111.111.1
- C. 209.165.202.130
- D. 209.165.202.134

Answer: B (LEAVE A REPLY)

NEW QUESTION: 12

What are two characteristics of VXLAN? (Choose two)

- A. It extends Layer 2 and Layer 3 overlay networks over a Layer 2 underlay.
- B. It has a 12-bit network identifier
- C. It allows for up to 16 million VXLAN segments
- D. It lacks support for host mobility
- E. It uses VTEPs to encapsulate and decapsulate frames.

Answer: C,E (LEAVE A REPLY)

NEW QUESTION: 13

A network is being migrated from IPV4 to IPV6 using a dual-stack approach. Network management is already 100% IPV6 enabled. In a dual-stack network with two dual-stack NetFlow collections, how many flow exporters are needed per network device in the flexible NetFlow configuration?

- A. 2
- B. 8
- C. 1
- D. 4

Answer: (SHOW ANSWER)

NEW QUESTION: 14

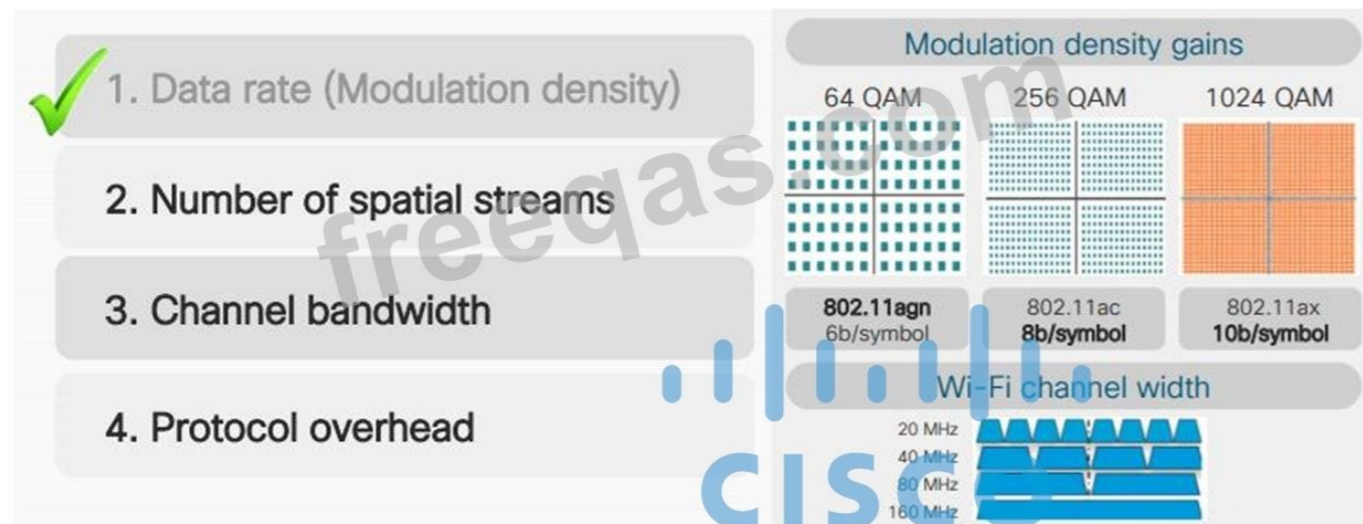
Which three elements determine Air Time efficiency? (Choose three)

- A. event-driven RRM
- B. data rate (modulation density) or QAM
- C. channel bandwidth
- D. number of spatial streams and spatial reuse
- E. RF group leader
- F. dynamic channel assignment

Answer: B,C,D (LEAVE A REPLY)

<https://www.ciscolive.com/c/dam/r/ciscolive/emea/docs/2020/pdf/BRKEWN-3010.pdf>

Four things determine “Air Time Efficiency”
Wi-Fi’s 1-5 have delivered on 3 of these....



NEW QUESTION: 15

Drag and drop the characteristics from the left onto the routing protocols they describe on the right.

The default Administrative Distance is equal to 110.	EIGRP
It requires an Autonomous System number to create a routing instance for exchanging routing information.	
It uses virtual links to connect two parts of a partitioned backbone through a non-backbone area.	
It is an Advanced Distance Vector routing protocol.	OSPF
It relies on the Diffused Update Algorithm to calculate the shortest path to a destination.	
It requires a process ID that is local to the router.	

Answer:

The default Administrative Distance is equal to 110.	EIGRP
It requires an Autonomous System number to create a routing instance for exchanging routing information.	
It uses virtual links to connect two parts of a partitioned backbone through a non-backbone area.	
It is an Advanced Distance Vector routing protocol.	OSPF
It relies on the Diffused Update Algorithm to calculate the shortest path to a destination.	
It requires a process ID that is local to the router.	

NEW QUESTION: 16

An engineer must configure AAA on a Cisco 9800 WLC for central web authentication Which two commands are needed to accomplish this task? (Choose two.)

```
(Cisco Controller) > config wlan aaa-overload-disable <ctrl-c>
(Cisco Controller) > config radius server 10.10.10.12 1812 SECRET
(Cisco Controller) > config wlan aaa-overload-enable <ctrl-c>
Device(config-locus) > aaa-server client 10.10.10.12 server-key 0 SECRET
Device(config) > aaa-server radius dynamic-author
```

- A. Option D
- B. Option E
- C. Option B
- D. Option A
- E. Option C

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 17

What is the difference between CEF and process switching?

- A. Process switching is faster than CEF.
- B. CEF uses the FIB and the adjacency table to make forwarding decisions, whereas process switching punts each packet.
- C. CEF is more CPU-intensive than process switching.
- D. CEF processes packets that are too complex for process switching to manage.

Answer: **B** ([LEAVE A REPLY](#))

NEW QUESTION: 18

Which protocol infers that a YANG data model is being used?

- A. SNMP
- B. NX-API
- C. REST
- D. RESTCONF

Answer: **D** ([LEAVE A REPLY](#))

YANG (Yet another Next Generation) is a data modeling language for the definition of data sent over network management protocols such as the NETCONF and RESTCONF.

NEW QUESTION: 19

Refer to the exhibit.

PUBLIC IP	PORT	LOCAL	COLOR	PROXY	STATE	UPTIME	ID
vsmart dtls 4.4.4.70 12446 10.10.20.70 0:02:24:09 0	100	1	192.168.100.80	12446 default	No	up	
vbond dtls 0.0.0.0 12346 10.10.20.80 0:02:24:10 0	0	0	192.168.100.81	12346 default		up	
vmanage dtls 4.4.4.90 12446 10.10.20.90	100	0	192.168.100.82	12446 default			

POST https://192.168.100.80/8443/_security_check

Body

KEY	VALUE	DESCRIPTION
<input checked="" type="checkbox"/> l_username	admin	
<input checked="" type="checkbox"/> l_password	admin	

Could not get any response

There was an error connecting to https://192.168.100.80/8443/_security_check

Why this might have happened:

- The server couldn't send a response. Ensure that the backend is working properly.
- Self-signed SSL certificates are being blocked. Fix this by turning off 'SSL certificate verification' in Settings > General.
- Proxy configured incorrectly. Ensure that proxy is configured correctly in Settings > Proxy.

What step resolves the authentication issue?

- A. use basic authentication
- B. change the port to 12446
- C. target 192 168 100 82 in the URI
- D. restart the vsmart host

Answer: C (LEAVE A REPLY)

he first figure is the output of the "show control connections" command. From this figure we learned that the 192.168.100.82 so we need to connect to this IP address (not 192.168.100.80).

NEW QUESTION: 20

Refer to the exhibit. Which configuration must be applied to R to enable R to reach the server at 172.16.0.1?

A)

```

interface Ethernet0/0
 vrf forwarding hotel
 ip address 172.16.0.7 255.255.0.0

router ospf 44 vrf Hotel
 network 172.16.0.0 0.0.255.255 area 0

```

B)

```
interface Ethernet0/0
 ip address 172.16.0.7 255.255.0.0

router ospf 44 vrf hotel
 network 172.16.0.0 255.255.0.0
```

C)

```
interface Ethernet0/0
 ip address 172.16.0.7 255.255.0.0

router ospf 44 vrf bank
 network 172.16.0.0 255.255.0.0
```

D)

```
interface Ethernet0/0
 vrf forwarding bank
 ip address 172.16.0.7 255.255.0.0

router ospf 44 vrf bank
 network 172.16.0.0 0.0.255.255 area 0
```

- A. Option D
- B. Option B
- C. Option C
- D. Option A

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 21

Refer to the exhibit.

```
monitor session 1 source vlan 10 - 12 rx
monitor session 1 destination interface gigabitethernet0/1
```

An engineer must configure a SPAN session. What is the effect of the configuration?

- A. Traffic received on VLANs 10, 11, and 12 is copied and sent to Interface g0/1.
- B. Traffic sent on VLANs 10 and 12 only is copied and sent to interface g0/1.
- C. Traffic received on VLANs 10 and 12 only is copied and sent to interface g0/1.

D. Traffic sent on VLANs 10, 11, and 12 is copied and sent to interface g0/1.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 22

A network administrator is implementing a routing configuration change and enables routing debugs to track routing behavior during the change. The logging output on the terminal is interrupting the command typing process. Which two actions can the network administrator take to minimize the possibility of typing commands incorrectly? (Choose two.)

- A. Configure the logging delimiter feature
- B. Configure the logging synchronous global configuration command
- C. Configure the logging synchronous command under the vty
- D. Press the TAB key to reprint the command in a new line
- E. increase the number of lines on the screen using the terminal length command

Answer: C,D ([LEAVE A REPLY](#))

NEW QUESTION: 23

Refer to the exhibit. Which set of commands on router r R1 Allow deterministic translation of private hosts PC1, PC2, and PC3 to addresses in the public space?

A)

```
RouterR1(config)#int f0/0
RouterR1(config-if)#ip nat inside
RouterR1(config-if)#exit
RouterR1(config)#int f0/1
RouterR1(config-if)#ip nat outside
RouterR1(config-if)#exit
RouterR1(config)#ip nat inside source static 10.10.10.101 155.1.1.101
RouterR1(config)#ip nat inside source static 10.10.10.102 155.1.1.102
RouterR1(config)#ip nat inside source static 10.10.10.103 155.1.1.103
```

B)

```
RouterR1(config)#int f0/0
RouterR1(config-if)#ip nat inside
RouterR1(config-if)#exit
RouterR1(config)#int f0/1
RouterR1(config-if)#ip nat outside
RouterR1(config-if)#exit
RouterR1(config)#ip nat inside source static 10.10.10.101 155.1.1.101
RouterR1(config)#ip nat inside source static 10.10.10.102 155.1.1.102
RouterR1(config)#ip nat inside source static 10.10.10.103 155.1.1.103
```

C)

```

RouterR1(config)#int f0/0
RouterR1(config-if)#ip nat inside
RouterR1(config-if)#exit
RouterR1(config)#int f0/1
RouterR1(config-if)#ip nat outside
RouterR1(config-if)#exit
RouterR1(config)#access-list 1 10.10.10.0 0.0.0.255
RouterR1(config)#ip nat pool POOL 155.1.1.101 155.1.1.103 netmask 255.255.255.0
RouterR1(config)#ip nat inside source list 1 pool POOL

```

D)

```

RouterR1(config)#int f0/0
RouterR1(config-if)#ip nat inside
RouterR1(config-if)#exit
RouterR1(config)#int f0/1
RouterR1(config-if)#ip nat outside
RouterR1(config-if)#exit
RouterR1(config)#access-list 1 10.10.10.0 0.0.0.255
RouterR1(config)#ip nat inside source list 1 interface f0/1 overload

```

- A. Option D
- B. Option A
- C. Option C
- D. Option B

Answer: B (LEAVE A REPLY)

NEW QUESTION: 24

Refer to the exhibit.



An engineer reconfigures the port-channel between SW1 and SW2 from an access port to a trunk and immediately notices this error in SW1's log. Which command set resolves this error?

A)

```

SW1(config-if)#interface G0/0
SW1(config-if)#spanning-tree bpduguard enable
SW1(config-if)#shut
SW1(config-if)#no shut

```

B)

```
SW1(config-if)#interface G0/0
SW1(config-if)#no spanning-tree bpduguard enable
SW1(config-if)#shut
SW1(config-if)#no shut
```

C)

```
SW1(config-if)#interface G0/1
SW1(config-if)#spanning-tree bpduguard enable
SW1(config-if)#shut
SW1(config-if)#no shut
```

D)

```
SW1(config-if)#interface G0/0
SW1(config-if)#no spanning-tree bpduguard enable
SW1(config-if)#shut
SW1(config-if)#no shut
```

- A. Option B
- B. Option C
- C. Option D
- D. Option A

Answer: A (LEAVE A REPLY)

NEW QUESTION: 25

Wireless users report frequent disconnections from the wireless network. While troubleshooting a network engineer finds that after the user a disconnect, the connection re-establishes automatically without any input required. The engineer also notices these message logs .

```
AP 'AP2' is down. Reason: Radio channel set. 6:54:04 PM
AP 'AP4' is down. Reason: Radio channel set. 6:44:49 PM
AP 'AP7' is down. Reason: Radio channel set. 6:34:32 PM
```

Which action reduces the user impact?

- A. increase the AP heartbeat timeout
- B. increase BandSelect
- C. enable coverage hole detection
- D. increase the dynamic channel assignment interval

Answer: D (LEAVE A REPLY)

These message logs inform that the radio channel has been reset (and the AP must be down briefly). With dynamic channel assignment (DCA), the radios can frequently switch from one channel to another but it also makes disruption. The default DCA interval is 10 minutes, which is matched with the time of the message logs. By increasing the DCA interval, we can reduce the number of times our users are disconnected for changing radio channels.

NEW QUESTION: 26

What is required for intercontroller Layer 3 roaming?

- A. WLCs have the same IP addresses configured on their interfaces.
- B. Mobility groups are established between wireless controllers.
- C. The management VLAN is present as a dynamic VLAN on the second WLC.
- D. WLCs use separate DHCP servers.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 27

Refer to the exhibit.

```

R1#show ip bgp
BGP table version is 32, local router ID is 192.168.101.5
Status codes: S suppressed, d damped, h history, * valid, > best, i - internal,
               r RIB-failure, S Stale, m multipath, b backup-path, f RT-Filter,
               x best-external, g additional-path, c RIB-compressed,
Origin codes: i - IGP, e - EGP, ? - incomplete
RPKI validation codes: V valid, I invalid, N Not found

```

Network	Next Hop	Metric	LocPrf	Weight	Path
* 192.168.102.0	192.168.101.18	80		0	64517 i
* 192.168.102.0	192.168.101.14	80	80	0	64516 i
* 192.168.102.0	192.168.101.10			0	64515 64515 i
* 192.168.102.0	192.168.101.2			32768	64513 i
* 192.168.102.0	192.168.101.6	80		0	64514 64514 i

Which IP address becomes the active next hop for 192.168.102.0/24 when 192.168.101.2 fails?

- A. 192.168.101.18
- B. 192.168.101.6
- C. 192.168.101.10
- D. 192.168.101.14

Answer: A (LEAVE A REPLY)

The '>' shown in the output above indicates that the path with a next hop of 192.168.101.2 is the current best path.

Path Selection Attributes: Weight > Local Preference > Originate > AS Path > Origin > MED > External > IGP Cost > eBGP Peering > Router ID BGP prefers the path with highest weight but the weights here are all 0 (which indicate all routes that are not originated by the local router) so we need to check the Local Preference. Answer

'192.168.101.18' path without LOCAL_PREF (LocPrf column) means it has the default value of 100.

Therefore we can find the two next best paths with the next hop of 192.168.101.18 and 192.168.101.10.

We have to move to the next path selection attribute: Originate. BGP prefers the path that the local router originated (which is indicated with the "next hop 0.0.0.0"). But none of the two best paths is self-originated.

The AS Path of the next hop 192.168.101.18 is shorter than the AS Path of the next hop 192.168.101.10 then the next hop 192.168.101.18 will be chosen as the next best path.

NEW QUESTION: 28

What is the structure of a JSON web token?

- A. three parts separated by dots: header payload, and signature
- B. header and payload
- C. three parts separated by dots: version header and signature
- D. payload and signature

Answer: A (LEAVE A REPLY)

JSON Web Token (JWT) is an open standard (RFC 7519) that defines a compact and self-contained way for securely transmitting information between parties as a JSON object. This information can be verified and trusted because it is digitally signed. JWTs can be signed using a secret (with the HMAC algorithm) or a public/private key pair using RSA or ECDSA.

JSON Web Tokens are composed of three parts, separated by a dot (.): Header, Payload, Signature. Therefore, a JWT typically looks like the following:

xxxxx.yyyyy.zzzzz

The header typically consists of two parts: the type of the token, which is JWT, and the signing algorithm being used, such as HMAC SHA256 or RSA.

The second part of the token is the payload, which contains the claims. Claims are statements about an entity (typically, the user) and additional data.

To create the signature part you have to take the encoded header, the encoded payload, a secret, the algorithm specified in the header, and sign that.

NEW QUESTION: 29

Refer the exhibit.



Which router is the designated router on the segment 192.168.0.0/24?

- A. Router NewYork because it has a higher router ID
- B. This segment has no designated router because it is a p2p network type.
- C. Router Chicago because it has a lower router ID
- D. This segment has no designated router because it is a nonbroadcast network type.

Answer: (SHOW ANSWER)

NEW QUESTION: 30

Which threat defence mechanism, when deployed at the network perimeter, protects against zero-day attacks?

- A. stateful inspection
- B. SSL decryption
- C. intrusion prevention
- D. sandbox

Answer: C (LEAVE A REPLY)

NEW QUESTION: 31

An engineer configures HSRP group 37. The configuration does not modify the default virtual MAC address. Which virtual MAC address does the group use?

- A. C0:00:00:25:00:00
- B. C0:39:83:25:258:5

C. 00:00:0c:07:ac:37

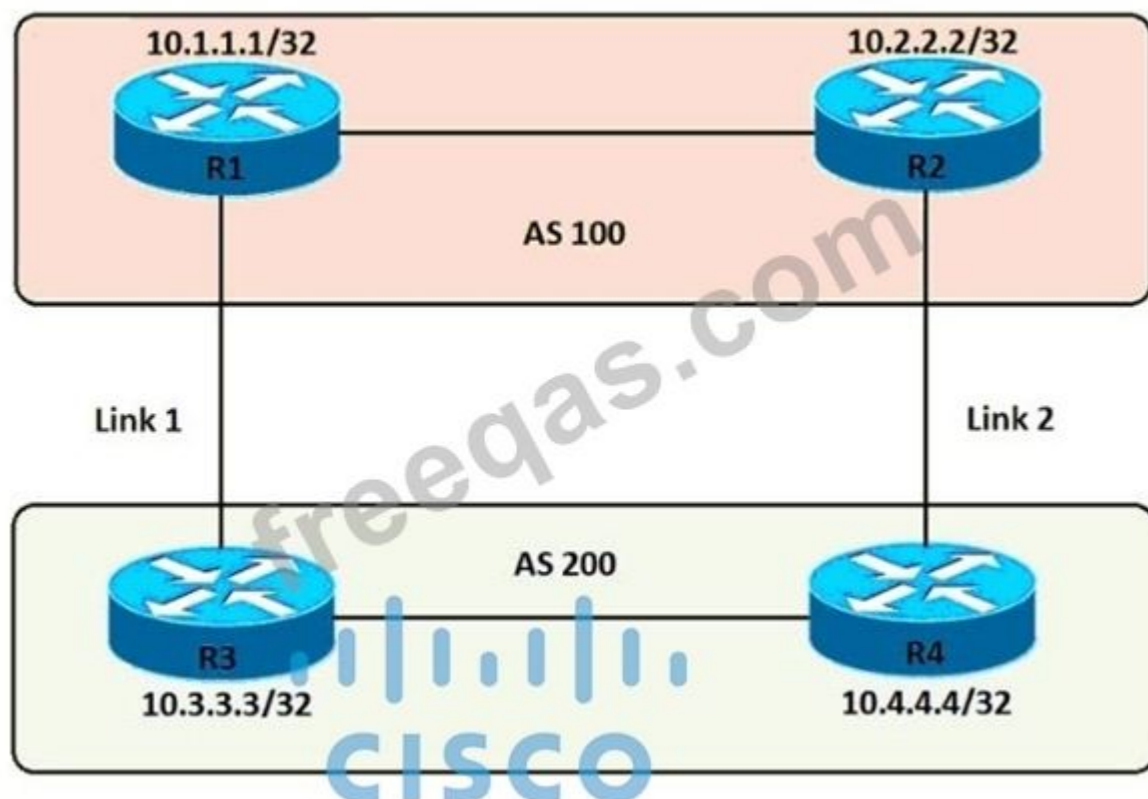
D. 00:00:0c:07:ac:25

Answer: D (LEAVE A REPLY)

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NEW QUESTION: 32

Refer to the exhibit.



An engineer must ensure that all traffic leaving AS 200 will choose Link 2 as an entry point. Assuming that all BGP neighbor relationships have been formed and that the attributes have not been changed on any of the routers, which configuration accomplish task?

R3(config)#route-map PREPEND permit 10
R3(config-route-map)#set as-path prepend 200 200 200

R3(config)#router bgp 200
R3(config-router)#neighbor 10.1.1.1 route-map PREPEND out

 R4(config)#route-map PREPEND permit 10
R4(config-route-map)#set as-path prepend 100 100 100

R4(config)#router bgp 200
R4(config-router)#neighbor 10.2.2.2 route-map PREPEND in

 R3(config)#route-map PREPEND permit 10
R3(config-route-map)#set as-path prepend 100 100 100

R3(config)#router bgp 200
R3(config-router)#neighbor 10.1.1.1 route-map PREPEND in

 R4(config)#route-map PREPEND permit 10
R4(config-route-map)#set as-path prepend 200 200 200

R4(config)#router bgp 200
R4(config-router)#neighbor 10.2.2.2 route-map PREPEND out

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: A (LEAVE A REPLY)

R3 advertises BGP updates to R1 with multiple AS 100 so R3 believes the path to reach AS 200 via R3 is farther than R2 so R3 will choose R2 to forward traffic to AS 200.

NEW QUESTION: 33

An engineer is configuring a new SSID to present users with a splash page for authentication. Which WLAN Layer 3 setting must be configured to provide this functionality?

- A. CCKM
- B. Web Policy
- C. Local Policy
- D. WPA2 Policy

Answer: (SHOW ANSWER)

NEW QUESTION: 34

When is an external antenna used inside a building?

- A. only when using 2.4 GHz
- B. only when using Mobility Express
- C. when it provides the required coverage
- D. only when using 5 GHz

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 35

Which DHCP option helps lightweight APs find the IP address of a wireless LAN controller?

- A. Option 60
- B. Option 150
- C. Option 43
- D. Option 67

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 36

Refer to the exhibit.

```
R1# sh run | begin line con
line con 0
  exec-timeout 0 0
  privilege level 15
  logging synchronous
  stopbits 1
line aux 0
  exec-timeout 0 0
  privilege level 15
  logging synchronous
  stopbits 1
line vty 0 4
  password 7 045802150C2E
  login
line vty 5 15
  password 7 045802150C2E
  login
!
end

R1# sh run | include aaa | enable
no aaa new-model
R1#
```

Which privilege level is assigned to VTY users?

- A. 1
- B. 7
- C. 13
- D. 15

Answer: A ([LEAVE A REPLY](#))

Lines (CON, AUX, VTY) default to level 1 privileges.

NEW QUESTION: 37

An engineer is concerned with the deployment of new application that is sensitive to inter-packet delay variance. Which command configures the router to be the destination of jitter measurements?

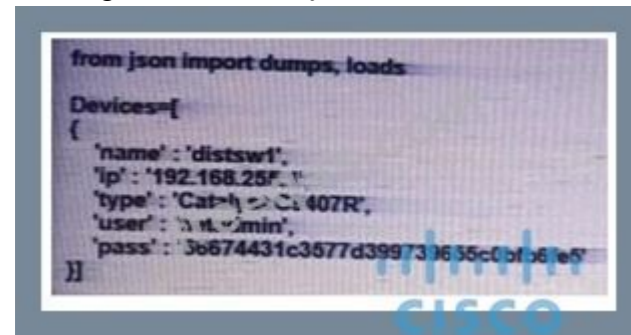
- A. Router(config)# ip sla responder udp-connect 172.29.139.134 5000
- B. Router(config)# ip sla responder tcp-connect 172.29.139.134 5000
- C. Router(config)# ip sla responder udp-echo 172.29.139.134 5000
- D. Router(config)# ip sla responder tcp-echo 172.29.139.134 5000

Answer: C (LEAVE A REPLY)

Cisco IOS IP SLA Responder is a Cisco IOS Software component whose functionality is to respond to Cisco IOS IP SLA request packets. The IP SLA source sends control packets before the operation starts to establish a connection to the responder. Once the control packet is acknowledged, test packets are sent to the responder. The responder inserts a time-stamp when it receives a packet and factors out the destination processing time and adds time-stamps to the sent packets. This feature allows the calculation of unidirectional packet loss, latency, and jitter measurements with the kind of accuracy that is not possible with ping or other dedicated probe testing. Reference: UDP Jitter measures the delay, delay variation (jitter), corruption, misordering and packet loss by generating periodic UDP traffic. This operation always requires IP SLA responder. The command to enable UDP Jitter Operation is "ip sla responder udp-echo {destination-ip-address} [destination-port]

NEW QUESTION: 38

An engineer must export the contents of the devices object in JSON format. Which statement must be used?



```
from json import dumps, loads

Devices=[
{
  'name': 'distsw1',
  'ip': '192.168.255.1',
  'type': 'Cat-407R',
  'user': 'admin',
  'pass': '3e674431c3677d399733635c0b06e5'
}]
```

- A. json.prints(Devices)
- B. json.dumps(Devices)
- C. json.loads(Devices)
- D. json.repr(Devices)

Answer: B (LEAVE A REPLY)

NEW QUESTION: 39

What is a characteristic of a next-generation firewall?

- A. only required at the network perimeter
- B. required in each layer of the network
- C. filters traffic using Layer 3 and Layer 4 information only
- D. provides intrusion prevention

Answer: D (LEAVE A REPLY)

The feature set for NGFWs build upon traditional firewall features by including critical security functions like intrusion prevention, VPN, and anti-virus, and even encrypted web traffic inspection to help prevent packets containing malicious content from entering the network

NEW QUESTION: 40

When configuration WPA2 Enterprise on a WLAN, which additional security component configuration is required?

- A. TACACS server
- B. RADIUS server
- C. PKI server
- D. NTP server

Answer: B (LEAVE A REPLY)

NEW QUESTION: 41

Which protocol does REST API rely on to secure the communication channel?

- A. TCP
- B. HTTPS
- C. SSH
- D. HTTP

Answer: (SHOW ANSWER)

The REST API accepts and returns HTTP (not enabled by default) or HTTPS messages that contain JavaScript Object Notation (JSON) or Extensible Markup Language (XML) documents. You can use any programming language to generate the messages and the JSON or XML documents that contain the API methods or Managed Object (MO) descriptions.

Reference:

[x/rest_cfg/2_1_x/b_Cisco_APIC_REST_API_Configuration_Guide/b_Cisco_APIC_REST_API_Configuration_Guide_chapter_01.html](https://www.cisco.com/.../rest_cfg/2_1_x/b_Cisco_APIC_REST_API_Configuration_Guide/b_Cisco_APIC_REST_API_Configuration_Guide_chapter_01.html)

NEW QUESTION: 42

Which entity is responsible for maintaining Layer 2 isolation between segments in a VXLAN environment?

- A. switch fabric
- B. VTEP
- C. VNID
- D. host switch

Answer: (SHOW ANSWER)

The 24-bit VNID is used to identify Layer 2 segments and to maintain Layer 2 isolation between the segments.

VXLAN uses an 8-byte VXLAN header that consists of a 24-bit VNID and a few reserved bits. The VXLAN header together with the original Ethernet frame goes in the UDP payload. The 24-bit VNID is used to identify Layer 2 segments and to maintain Layer 2 isolation between the segments.

NEW QUESTION: 43

Which technology provides a secure communication channel for all traffic at Layer 2 of the OSI model?

- A. MACsec
- B. IPsec
- C. SSL
- D. Cisco Trustsec

Answer: A (LEAVE A REPLY)

MACsec, defined in 802.1AE, provides MAC-layer encryption over wired networks by using out-of-band methods for encryption keying. The MACsec Key Agreement (MKA) Protocol provides the

NEW QUESTION: 44

Refer to the exhibit. What is the effect of this configuration?

- A. The device will authenticate all users connecting to vty lines 0 through 4 against TACACS+

- B. The device will allow users at 192.168.0.202 to connect to vty lines 0 through 4 using the password ciscotestkey
- C. When users attempt to connect to vty lines 0 through 4, the device will authenticate them against TACACS+ if local authentication fails
- D. The device will allow only users at 192.166.0.202 to connect to vty lines 0 through 4

Answer: A (LEAVE A REPLY)

NEW QUESTION: 45

which entity is a Type 1 hypervisor?

- A. Citrix XenServer
- B. VMware server
- C. Oracle VM VirtualBox
- D. Microsoft Virtual PC

Answer: A (LEAVE A REPLY)

NEW QUESTION: 46

A company has an existing Cisco 5520 HA cluster using SSO. An engineer deploys a new single Cisco Catalyst 9800 WLC to test new features. The engineer successfully configures a mobility tunnel between the 5520 cluster and 9800 WLC. Client connected to the corporate WLAN roam seamlessly between access points on the 5520 and 9800 WLC. After a failure on the primary 5520 WLC, all WLAN services remain functional; however, Client roam between the 5520 and 9800 controllers without dropping their connection. Which feature must be configured to remedy the issue?

- A. new mobility on the 9800 WLC
- B. new mobility on the 5520 cluster
- C. mobility MAC on the 9800 WLC
- D. mobility MAC on the 5520 cluster

Answer: C (LEAVE A REPLY)

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NEW QUESTION: 47

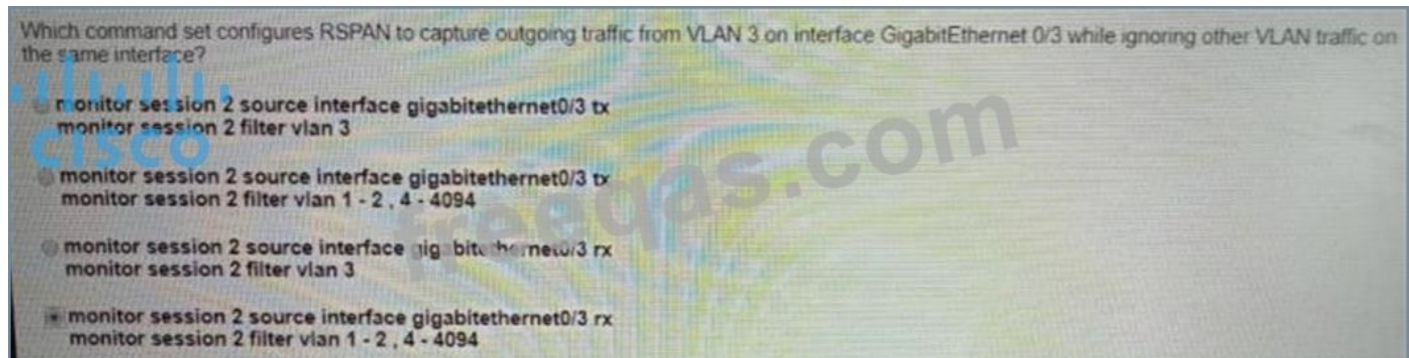
Which cisco DNA center application is responsible for group-based access control permissions?

- A. Assurance
- B. Design
- C. Provision
- D. Policy

Answer: D (LEAVE A REPLY)

NEW QUESTION: 48

Which command set configures RSPAN to capture outgoing traffic from VLAN 3 on interface GigabitEthernet 0/3 while ignoring other VLAN traffic on the same interface?



- A. Option A
- B. Option D
- C. Option C
- D. Option B

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 49

Which two items are found in YANG data models? (Choose two.)

- A. JSON schema
- B. HTTP return codes
- C. container statements
- D. XML schema
- E. rpc statements

Answer: A,D ([LEAVE A REPLY](#))

NEW QUESTION: 50

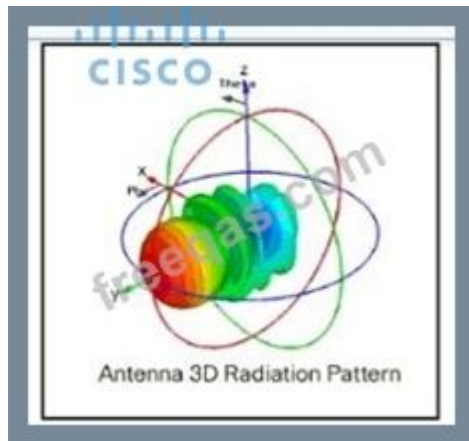
An engineer configures a WLAN with fast transition enabled. Some legacy clients fail to connect to this WLAN. Which feature allows the legacy clients to connect while still allowing other clients to use fast transition based on their OLTIs?

- A. adaptive R
- B. 802.11k
- C. over the DS
- D. 802.11V

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 51

Refer to the exhibit.



Which type of antenna does the radiation pattern represent?

- A. Yagi
- B. multidirectional
- C. directional patch
- D. omnidirectional

Answer: A (LEAVE A REPLY)

NEW QUESTION: 52

Refer to the exhibit.

```
Tunnel100 is up, line protocol is up
Hardware is Tunnel
Internet address is 192.168.200.1/24
MTU 17912 bytes, BW 100 Kbit/sec, DLY 50000 usec,
  reliability 255/255, txload 1/255, rxload 1/255
Encapsulation TUNNEL, loopback not set
Keepalive set (10 sec), retries 3
Tunnel source 209.165.202.129 (GigabitEthernet0/1)
Tunnel Subblocks:
  src-track:
    Tunnel100 source tracking subblock associated with GigabitEthernet0/1
    Set of tunnels with source GigabitEthernet0/1, 1 members (includes iterators), on interface <OK>
Tunnel protocol/transport GRE/IP
Key disabled, sequencing disabled
Checksumming of packets disabled
Tunnel TTL 255, Fast tunneling enabled
Tunnel transport MTU 1476 bytes
```

A network engineer configures a GRE tunnel and enters the show Interface tunnel command. What does the output confirm about the configuration?

- A. The tunnel mode is set to the default.
- B. Interface tracking is configured.
- C. The keepalive value is modified from the default value.
- D. The physical interface MTU is 1476 bytes.

Answer: (SHOW ANSWER)

NEW QUESTION: 53

Refer to the exhibit. An engineer is investigating why guest users are able to access other guest user devices when the users are connected to the customer guest WLAN. What action resolves this issue?

- A. implement MFP client protection
- B. implement split tunneling
- C. implement P2P blocking
- D. implement Wi-Fi direct policy

Answer: C ([LEAVE A REPLY](#))

This control determines whether the Wireless LAN Controller is configured to prevent clients connected to the same Wireless Local Area Controller from communicating with each other.

Wireless Client Isolation prevents wireless clients from communicating with each other over the RF. Packets that arrive on the wireless interface are forwarded only out the wired interface of an Access Point. One wireless client could potentially compromise another client sharing the same wireless network.

NEW QUESTION: 54

Refer to the exhibit. A network engineer troubleshoots an issue with the port channel between SW1 and SW2. which command resolves the issue?

A)

```
SW1(config-if)#channel-group 10 mode desirable
```

B)

```
SW1(config-if)#channel-group 10 mode active
```

C)

```
SW2(config-if)#switchport mode trunk
```

D)

```
SW2(config-if)#channel-group 10 mode on
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 55

What is one fact about Cisco SD-Access wireless network deployments?

- A. The wireless client is part of the fabric overlay
- B. The access point is part the fabric overlay
- C. The WLC is part of the fabric underlay
- D. The access point is part of the fabric underlay

Answer: (SHOW ANSWER)

NEW QUESTION: 56

An engineer must protect their company against ransom ware attacks. Which solution allows the engineer to block the execution stage and prevent file encryption?

- A. Use Cisco AMP deployment with the Malicious Activity Protection engine enabled.
- B. Use Cisco AMP deployment with the Exploit Prevention engine enabled.

C. Use Cisco Firepower and block traffic to TOR networks.

D. Use Cisco Firepower with Intrusion Policy and snort rules blocking SMB exploitation.

Answer: (SHOW ANSWER)

Ransomware are malicious software that locks up critical resources of the users.

Ransomware uses well-established public/private key cryptography which leaves the only way of recovering the files being the payment of the ransom, or restoring files from backups.

Cisco Advanced Malware Protection (AMP) for Endpoints Malicious Activity Protection (MAP) engine defends your endpoints by monitoring the system and identifying processes that exhibit malicious activities when they execute and stops them from running. Because the MAP engine detects threats by observing the behavior of the process at run time, it can generically determine if a system is under attack by a new variant of ransomware or malware that may have eluded other security products and detection technology, such as legacy signature-based malware detection. The first release of the MAP engine targets identification, blocking, and quarantine of ransomware attacks on the endpoint.

Reference:

[endpoints/white-paper-c11-740980.pdf](#)

NEW QUESTION: 57

The login method is configured on the VTY lines of a router with these parameters The first method for authentication is TACACS If TACACS is unavailable login is allowed without any provided credentials Which configuration accomplishes this task?



- Ⓐ R1#sh run | include aaa
aaa new-model
aaa authentication login default group tacacs+
aaa session-id common

R1#sh run | section vty
line vty 0 4
transport input none
R1#
- Ⓑ R1#sh run | include aaa
aaa new-model
aaa authentication login default group tacacs+ none
aaa session-id common

R1#sh run | section vty
line vty 0 4
password 7 02050D480809

R1#sh run | include username
R1#
- Ⓒ R1#sh run | include aaa
aaa new-model
aaa authentication login telnet group tacacs+ none
aaa session-id common

R1#sh run | section vty
line vty 0 4

R1#sh run | include username
R1#
- Ⓓ R1#sh run | include aaa
aaa new-model
aaa authentication login VTY group tacacs+ none
aaa session-id common

R1#sh run | section vty
line vty 0 4
password 7 02050D480809

R1#sh run | include username
R1#

- A. Option C
- B. Option A
- C. Option B
- D. Option D

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 58

Which AP mode allows an engineer to scan configured channels for rogue access points?

- A. bridge
- B. local
- C. monitor
- D. sniffer

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 59

Refer to the exhibit. Rapid PVST+ is enabled on all switches. Which command set must be configured on switch1 to achieve the following results on port fa0/1?

- When a device is connected, the port transitions immediately to a forwarding state.
- The interface should not send or receive BPDUs.
- If a BPDU is received, it continues operating normally.

A)

```
Switch1(config)# interface f0/1  
Switch1(config-if)# spanning-tree portfast
```

B)

```
Switch1(config)# spanning-tree portfast bpduguard default  
Switch1(config)# interface f0/1  
Switch1(config-if)# spanning-tree portfast
```

C)

```
Switch1(config)# spanning-tree portfast bpduguard default  
Switch1(config)# interface f0/1  
Switch1(config-if)# spanning-tree portfast
```

D)

```
Switch1(config)# interface f0/1  
Switch1(config-if)# spanning-tree portfast  
Switch1(config-if)# spanning-tree bpduguard enable
```

- A. Option C
- B. Option B
- C. Option A
- D. Option D

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 60

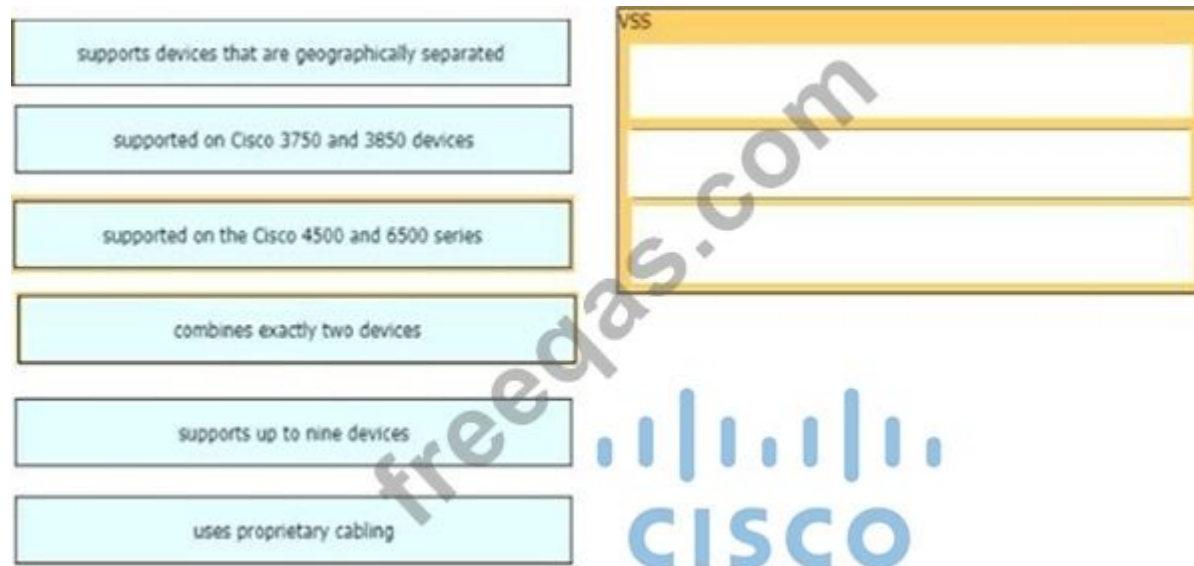
Which congestion queuing method on Cisco IOS based routers uses four static queues?

- A. low latency
- B. Priority
- C. weighted fair
- D. custom

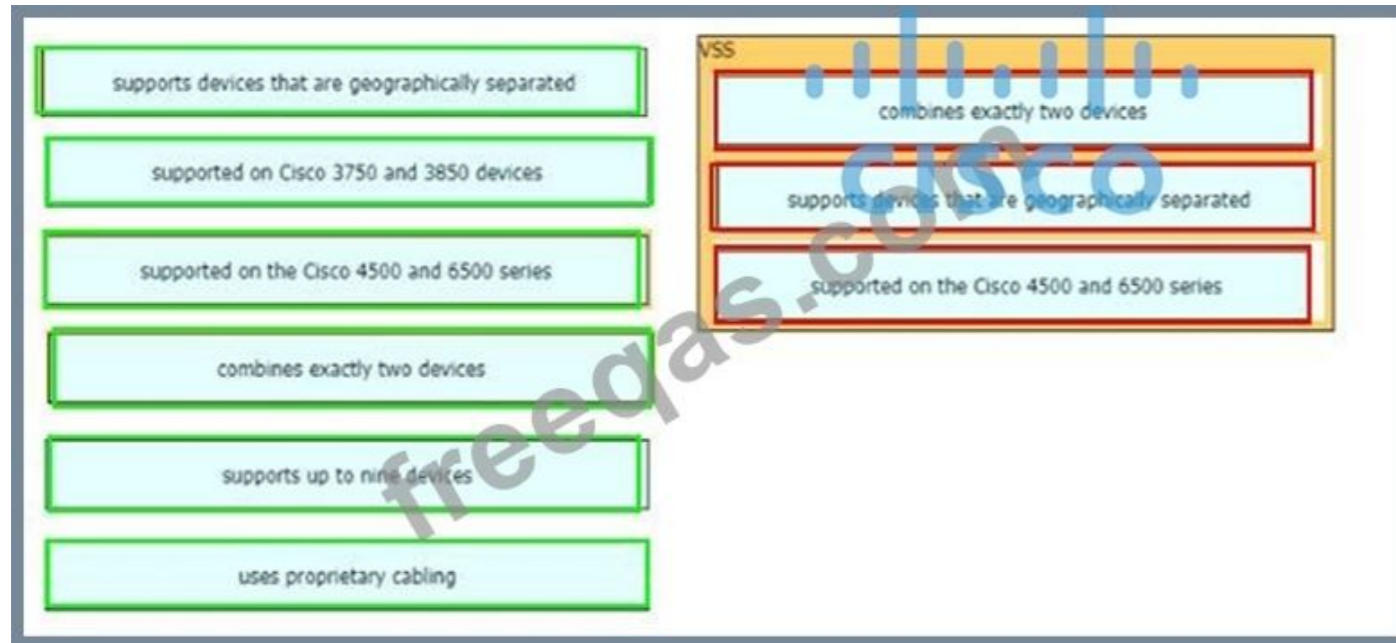
Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 61

Drag and drop the descriptions of the VSS technology from the left to the right. Not all options are used.



Answer:



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NEW QUESTION: 62

A network engineer must configure a router to send logging messages to a syslog server based on these requirements:

- * uses syslog IP address: 10.10.10.1
- * uses a reliable protocol
- * must not use any well-known TCP/UDP ports

Which configuration must be used?

- A. logging host 10.10.10.1 transport udp port 1024
- B. logging host 10.10.10.1 transport tcp port 1024

- C. logging origin-id 10.10.10.1
- D. logging host 10.10.10.1 transport udp port 1023

Answer: B (LEAVE A REPLY)

NEW QUESTION: 63

A customer requests a network design that supports these requirements:

- FHRP redundancy
- multivendor router environment
- IPv4 and IPv6 hosts.

Which protocol does the design include?

- A. HSRP version 2
- B. GLBP
- C. VRRP version 2
- D. VRRP version 3

Answer: D (LEAVE A REPLY)

NEW QUESTION: 64

Which deployment option of Cisco NGFW provides scalability?

- A. inline tap
- B. high availability
- C. clustering
- D. tap

Answer: (SHOW ANSWER)

NEW QUESTION: 65

Refer to the exhibit.



A network architect has partially configured static NAT. which commands should be asked to complete the configuration?

- A. R1(config)#interface GigabitEthernet0/0 R1(config)#ip nat outside

R1(config)#interface GigabitEthernet0/1 R1(config)#ip nat inside
B. R1(config)#interface GigabitEthernet0/0 R1(config)#ip nat inside
R1(config)#interface GigabitEthernet0/1 R1(config)#ip nat outside
C. R1(config)#interface GigabitEthernet0/0 R1(config)#ip nat inside
R1(config)#interface GigabitEthernet0/1 R1(config)#ip nat outside
D. R1(config)#interface GigabitEthernet0/0 R1(config)#ip nat outside
R1(config)#interface GigabitEthernet0/1 R1(config)#ip nat inside

Answer: (SHOW ANSWER)

NEW QUESTION: 66

What does the LAP send when multiple WLCs respond to the CISCO_CAPWAP-CONTROLLER.localdomain hostname during the CAPWAP discovery and join process?

- A. broadcast discover request
- B. join request to all the WLCs
- C. unicast discovery request to each WLC
- D. Unicast discovery request to the first WLC that resolves the domain name

Answer: C (LEAVE A REPLY)

The AP will attempt to resolve the DNS name CISCO-CAPWAP-CONTROLLER.localdomain. When the AP is able to resolve this name to one or more IP addresses, the AP sends a unicast CAPWAP Discovery Message to the resolved IP address(es). Each WLC that receives the CAPWAP Discovery Request Message replies with a unicast CAPWAP Discovery Response to the AP.

NEW QUESTION: 67

Refer to the exhibit.

```
Extended IP access list EGRESS
10 permit ip 10.1.100.0 0.0.0.255 10.1.2.0 0.0.0.255
20 deny ip any any
```

An engineer must modify the access control list EGRESS to allow all IP traffic from subnet 10.1.10.0/24 to 10.1.2.0/24. The access control list is applied in the outbound direction on router interface GigabitEthernet 0/1. Which configuration commands can the engineer use to allow this traffic without disrupting existing traffic flows?

A)

```
config t
ip access-list extended EGRESS
permit ip 10.1.10.0 255.255.255.0 10.1.2.0 255.255.255.0
```

B)

```
config t
ip access-list extended EGRESS
5 permit ip 10.1.10.0 0.0.0.255 10.1.2.0 0.0.0.255
```

C)

```
config t
ip access-list extended EGRESS2
permit ip 10.1.10.0 0.0.0.255 10.1.2.0 0.0.0.255
permit ip 10.1.100.0 0.0.0.255 10.1.2.0 0.0.0.255
deny ip any any
!
interface g0/1
no ip access-group EGRESS out
ip access-group EGRESS2 out
```

D)

```
config t
ip access-list extended EGRESS
permit ip 10.1.10.0 0.0.0.255 10.1.2.0 0.0.0.255
```

- A. Option B
- B. Option D
- C. Option C
- D. Option A

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 68

An engineer measures the Wi-Fi coverage at a customer site. The RSSI values are recorded as follows:

- Location A: -72 dBm
- Location B: -75 dBm
- Location C: -65 dBm
- Location D: -80 dBm

Which two statements does the engineer use to explain these values to the customer? (Choose two)

- A. The RF signal strength at location C is 10 times stronger than location B
- B. The signal strength at location B is 10 dB better than location C
- C. Location D has the strongest RF signal strength
- D. The RF signal strength at location B is 50% weaker than location A
- E. The signal strength at location C is too weak to support web surfing

Answer: A,D ([LEAVE A REPLY](#))

NEW QUESTION: 69

Refer to the exhibit.

```
ip sla 10 | | | | | | | | | |
icmp-echo 192.168.10.20
timeout 500
frequency 3
ip sla schedule 10 life forever start-time now
track 10 ip sla 10 reachability
```

The IP SLA is configured in a router. An engineer must configure an EEM applet to shut down the interface and bring it back up when there is a problem with the IP SLA. Which configuration should the engineer use?

- A. event manager applet EEM_IP_SLA
event track 10 state down
- B. event manager applet EEM_IP_SLA
event track 10 state unreachable
- C. event manager applet EEM_IP_SLA
event sla 10 state unreachable
- D. event manager applet EEM_IP_SLA
event sla 10 state down

Answer: A (LEAVE A REPLY)

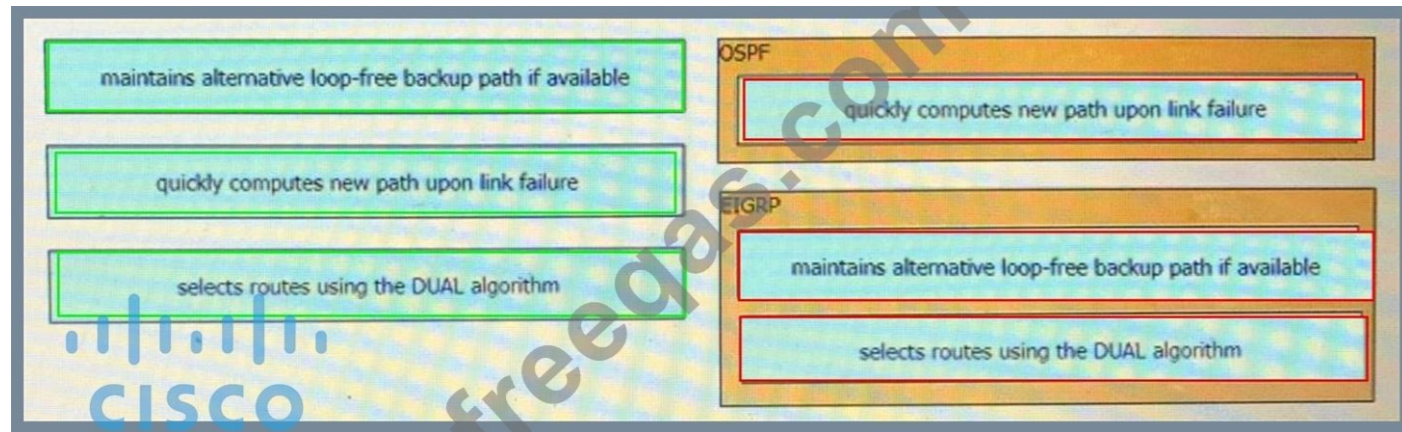
The -ip sla 10 will ping the IP 192.168.10.20 every 3 seconds to make sure the connection is still up. We can configure an EEM applet if there is any problem with this IP SLA via the command -event track 10 state down.

NEW QUESTION: 70

Drag and drop the characteristics from the left onto the routing protocols they describe on the right.

maintains alternative loop-free backup path if available	OSPF
quickly computes new path upon link failure	
selects routes using the DUAL algorithm	EIGRP

Answer:



NEW QUESTION: 71

What NTP Stratum level is a server that is connected directly to an authoritative time source?

- A. Stratum 0
- B. Stratum 1
- C. Stratum 14
- D. Stratum 15

Answer: (SHOW ANSWER)

Reference:

figuration/guide/bsm/16-6-1/b-sm-xe-16-6-1-asr920/bsm-timecalendar-set.html

NEW QUESTION: 72

How is Layer 3 roaming accomplished in a unified wireless deployment?

- A. The client entry on the original controller is passed to the database on the new controller.
- B. The new controller assigns an IP address from the new subnet to the client
- C. An EoIP tunnel is created between the client and the anchor controller to provide seamless connectivity as the client is associated with the new AP.
- D. The client database on the original controller is updated the anchor entry, and the new controller database is updated with the foreign entry.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 73

What are two benefits of virtual switching when compared to hardware switching? (Choose two.)

- A. hardware independence
- B. increased MTU size
- C. increased flexibility
- D. VM-level isolation
- E. extended 802.1Q VLAN range

Answer: C,D (LEAVE A REPLY)

NEW QUESTION: 74

How does Cisco Trustsec enable more access controls for dynamic networking environments and data centers?

- A. classifies traffic based on advanced application recognition

- B. uses flexible NetFlow
- C. classifies traffic based on the contextual identity of the endpoint rather than its IP address correct
- D. assigns a VLAN to the endpoint

Answer: C (LEAVE A REPLY)

The Cisco TrustSec solution simplifies the provisioning and management of network access control through the use of software-defined segmentation to classify network traffic and enforce policies for more flexible access controls. Traffic classification is based on endpoint identity, not IP address, enabling policy change without network redesign.

NEW QUESTION: 75

Refer to the exhibit.



After an engineer configures an EtherChannel between switch SW1 and switch SW2, this error message is logged on switch SW2.

```
SW2#
09:45:32: %PM-4-ERR_DISABLE: channel-misconfig error detected on Gi0/0, putting Gi0/0 in err-disable state
09:45:32: %PM-4-ERR_DISABLE: channel-misconfig error detected on Gi0/1, putting Gi0/1 in err-disable state
```

Based on the output from SW1 and the log message received on Switch SW2, what action should the engineer take to resolve this issue?

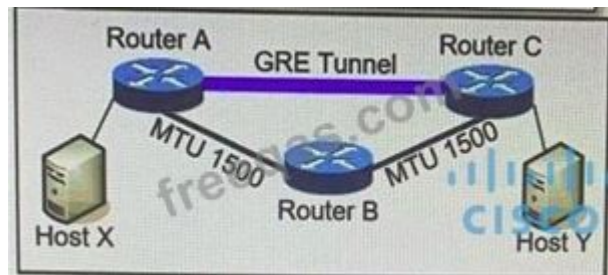
- A. Configure the same protocol on the EtherChannel on switch SW1 and SW2.
- B. Connect the configuration error on interface Gi0/1 on switch SW1.
- C. Define the correct port members on the EtherChannel on switch SW1.
- D. Correct the configuration error on interface Gi0/0 switch SW1.

Answer: A (LEAVE A REPLY)

In this case, we are using your EtherChannel without a negotiation protocol. As a result, if the opposite switch is not also configured for EtherChannel operation on the respective ports, there is a danger of a switching loop. The EtherChannel Misconfiguration Guard tries to prevent that loop from occurring by disabling all the ports bundled in the EtherChannel.

NEW QUESTION: 76

Refer to Exhibit.



MTU has been configured on the underlying physical topology, and no MTU command has been configured on the tunnel interfaces. What happens when a 1500-byte IPv4 packet traverses the GRE tunnel from host X to host Y, assuming the DF bit is cleared?

- A. The packet arrives on router C without fragmentation.
- B. The packet is discarded on router A
- C. The packet is discarded on router B

D. The packet arrives on router C fragmented.

Answer: ([SHOW ANSWER](#))

Like any protocol, using GRE adds a few bytes to the size of data packets. This must be factored into the MSS and MTU settings for packets. If the MTU is 1,500 bytes and the MSS is 1,460 bytes (to account for the size of the necessary IP and TCP headers), the addition of GRE 24-byte headers will cause the packets to exceed the MTU:

$$1,460 \text{ bytes [payload]} + 20 \text{ bytes [TCP header]} + 20 \text{ bytes [IP header]} + 24 \text{ bytes [GRE header + IP header]} = 1,524 \text{ bytes}$$

As a result, the packets will be fragmented. Fragmentation slows down packet delivery times and increases how much compute power is used, because packets that exceed the MTU must be broken down and then reassembled.

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NEW QUESTION: 77

"HTTP/1.1 204 content" is returned when `curl -I -x delete` command is issued. Which situation has occurred?

- A. The object could not be located at the URI path.
- B. The command succeeded in deleting the object
- C. The object was located at the URI, but it could not be deleted.
- D. The URI was invalid

Answer: **B** ([LEAVE A REPLY](#))

HTTP Status 204 (No Content) indicates that the server has successfully fulfilled the request and that there is no content to send in the response payload body.

NEW QUESTION: 78

Refer to the exhibit. A network operator is attempting to configure an IS-IS adjacency between two routers, but the adjacency cannot be established. To troubleshoot the problem, the operator collects this debugging output. Which interfaces are misconfigured on these routers?

- A. The peer router interface is configured as point-as-point, and the R2 interface is configured as multipoint.
- B. The R2 interface is configured as point-to-point, and the peer router interface is configured as multipoint.
- C. The R2 interface is configured as Level 1 only, and the Peer router interface is configured as Level 2 only
- D. The peer router interface is configured as Level 1 only, and the R2 interface is configured as Level 2 only

Answer: **B** ([LEAVE A REPLY](#))

NEW QUESTION: 79

A network engineer is configuring Flexible Netflow and enters these commands `Sampler Netflow1 Mode random one-out-of 100 Interface fastethernet 1/0 Flow-sampler netflow1` Which are two results of implementing this feature instead of traditional Netflow? (Choose two.)

- A. The number of packets to be analyzed are reduced

- B. Only the flows of top 100 talkers are exported
- C. The data export flow is more secure.
- D. CPU and memory utilization are reduced.
- E. The accuracy of the data to be analyzed is improved

Answer: A,D ([LEAVE A REPLY](#))

NEW QUESTION: 80

Refer to the exhibit. The connecting between SW1 and SW2 is not operational. Which two actions resolve the issue? (Choose two)

- A. configure switchport mode dynamic desirable on SW2
- B. configure switchport mode access on SW2
- C. configure switchport mode trunk on SW2
- D. configure switchport nonegotiate on SW1
- E. configure switchport nonegotiate on SW2

Answer: A,C ([LEAVE A REPLY](#))

NEW QUESTION: 81

What is the function of a fabric border node in a Cisco SD-Access environment?

- A. To connect the Cisco SD-Access fabric to another fabric or external Layer 3 networks
- B. To collect traffic flow information toward external networks
- C. To handle an ordered list of IP addresses and locations for endpoints in the fabric.
- D. To attach and register clients to the fabric

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 82

A server running Linux is providing support for virtual machines along with DNS and DHCP services for a small business. Which technology does this represent?

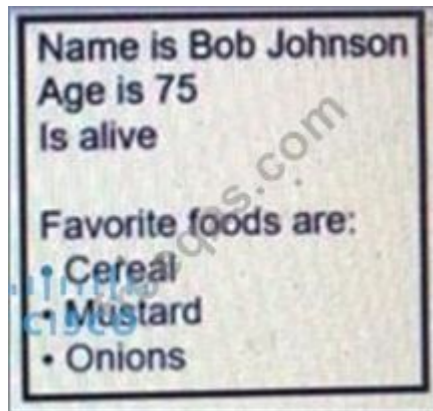
- A. container
- B. Type 1 hypervisor
- C. hardware pass-thru
- D. Type 2 hypervisor

Answer: D ([LEAVE A REPLY](#))

In contrast to type 1 hypervisor, a type 2 hypervisor (or hosted hypervisor) runs on top of an operating system and not the physical hardware directly. A big advantage of Type 2 hypervisors is that management console software is not required. Examples of type 2 hypervisor are VMware Workstation (which can run on Windows, Mac and Linux) or Microsoft Virtual PC (only runs on Windows).

NEW QUESTION: 83

Refer to the exhibit.



What is the Json syntax that is formed from the data?

- A. {"Name": "Bob Johnson", "Age": Seventyfive, "Alive": true, "Favorite Foods": ["Cereal", "Mustard", "Onions"]}
- B. {Name: Bob Johnson, Age: 75, Alive: true, Favorite Foods: [Cereal, Mustard, Onions]}
- C. {"Name": "Bob Johnson", "Age": 75, "Alive": true, "Favorite Foods": ["Cereal", "Mustard", "Onions"]}
- D. {"Name": "Bob Johnson", "Age": 75, "Alive": True, "Favorite Foods": ["Cereal", "Mustard", "Onions"]}

Answer: C (LEAVE A REPLY)

NEW QUESTION: 84

Which JSON syntax is valid?

A)

```
{ "switch": "name": "dist1", "interfaces": ["gig1", "gig2", "gig3"] }
```

B)

```
{ 'switch': ( 'name': 'dist1', 'interfaces': ['gig1', 'gig2', 'gig3'] ) }
```

C)

```
{ "switch": { "name": "dist1", "interfaces": ["gig1", "gig2", "gig3"] } }
```

D)

```
{ /"switch"/: { /"name"/: "dist1", /"interfaces"/: ["gig1", "gig2", "gig3"] } }
```

A. Option A

B. Option B

C. Option C

D. Option D

Answer: C (LEAVE A REPLY)

This JSON can be written as follows:

```
{  
'switch': {  
'name': 'dist1',  
'interfaces': ['gig1', 'gig2', 'gig3']  
}  
}
```

NEW QUESTION: 85

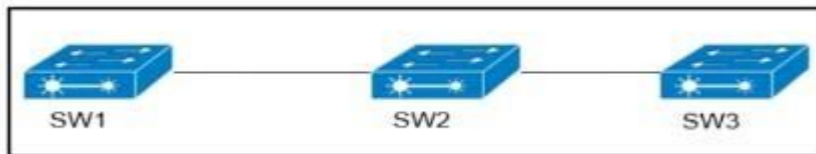
Refer to the exhibit. Which action completes the configuration to achieve a dynamic continuous mapped NAT for all users?

- A. Configure a match-host type NAT pool
- B. Reconfigure the pool to use the 192.168.1.0 address range
- C. Increase the NAT pool size to support 254 usable addresses
- D. Configure a one-to-one type NAT pool

Answer: (SHOW ANSWER)

NEW QUESTION: 86

Refer to exhibit.



VLANs 50 and 60 exist on the trunk links between all switches. All access ports on SW3 are configured for VLAN 50 and SW1 is the VTP server. Which command ensures that SW3 receives frames only from VLAN 50?

- A. SW1 (config)#vtp pruning
- B. SW3 (config)#vtp mode transparent
- C. SW2 (config)#vtp pruning
- D. SW1 (config)#vtp mode transparent

Answer: A (LEAVE A REPLY)

SW3 does not have VLAN 60 so it should not receive traffic for this VLAN (sent from SW2).

Therefore we should configure VTP Pruning on SW3 so that SW2 does not forward VLAN 60 traffic to SW3. Also notice that we need to configure pruning on SW1 (the VTP Server), not SW2.

NEW QUESTION: 87

What is the role of the RP in PIM sparse mode?

- A. The RP responds to the PIM join messages with the source of requested multicast group
- B. The RP maintains default aging timeouts for all multicast streams requested by the receivers.
- C. The RP acts as a control-plane node and does not receive or forward multicast packets.
- D. The RP is the multicast that is the root of the PIM-SM shared multicast distribution tree.

Answer: (SHOW ANSWER)

Multicast Distribution Shared Tree - Unlike source trees that have their root at the source, shared trees use a single common root placed at some chosen point in the network. This shared root is called a rendezvous point (RP). Source:

https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst9300/software/release/16-5/configuration_guide/ip_mcast_rtng/b_165_ip_mcast_rtng_9300_cg/b_165_ip_mcast_rtng_9300_9500_cg_chapter_0100.html

<https://netcraftsmen.com/pim-sparse-mode/>

NEW QUESTION: 88

What does Call Admission Control require the client to send in order to reserve the bandwidth?

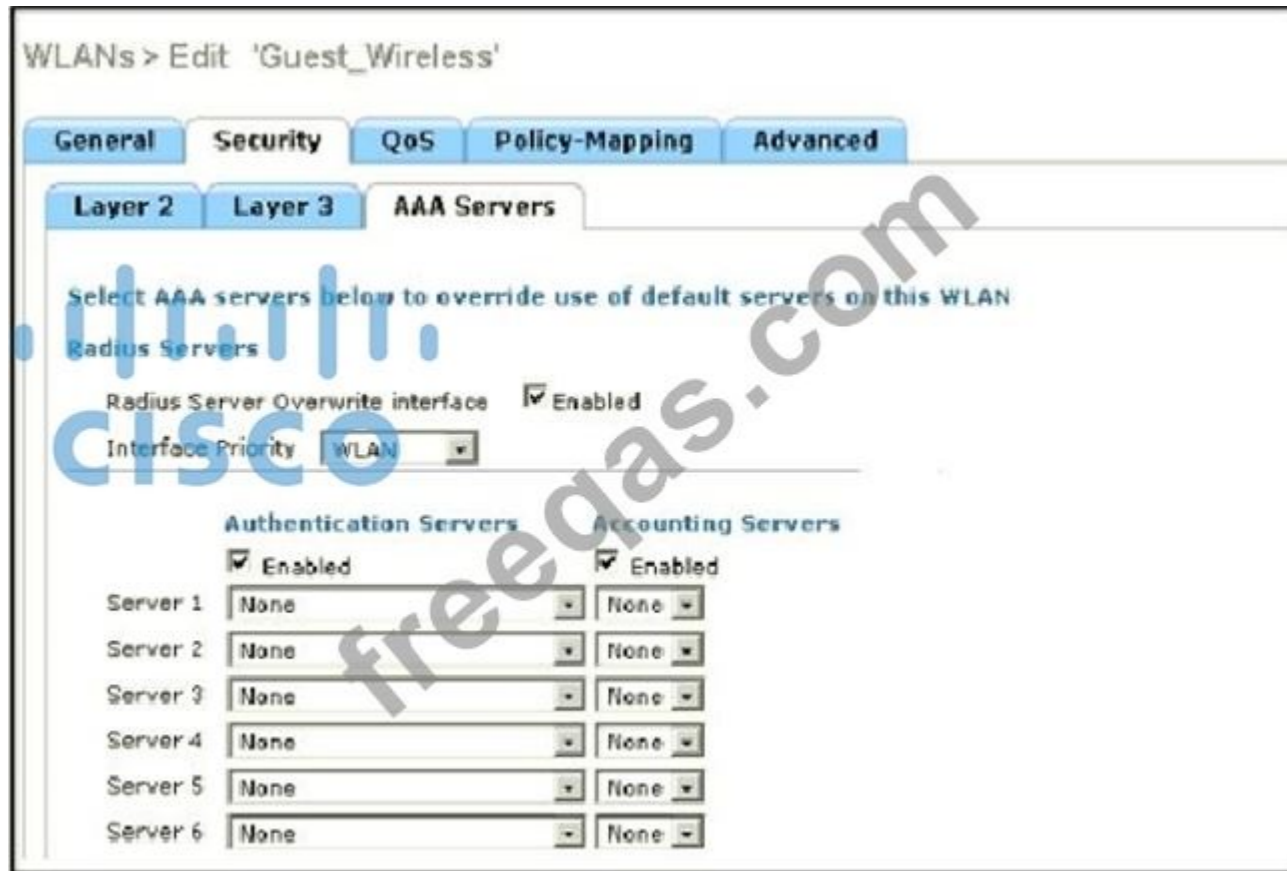
- A. traffic specification
- B. SIP flow information
- C. Wi-Fi multimedia

D. VoIP media session awareness

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 89

Refer to the exhibit.



Assuming the WLC's interfaces are not in the same subnet as the RADIUS server, which interface would the WLC use as the source for all RADIUS-related traffic?

- A. the controller management interface
- B. any interface configured on the WLC
- C. the controller virtual interface
- D. the interface specified on the WLAN configuration

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 90

What is the data policy in a Cisco SD-WAN deployment?

- A. detailed database mapping several kinds of addresses with their corresponding location
- B. list of ordered statements that define node configurations and authentication used within the SD-WAN overlay
- C. group of services tested to guarantee devices and links liveliness within the SD-WAN overlay
- D. Set of statements that defines how data is forwarded based on IP packet information and specific VPNs

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 91

An engineer runs the code against an API of Cisco DMA Center, and the platform returns this output What does the response indicate?

```
import requests
import sys
import urllib3

urllib3.disable_warnings(urllib3.exceptions.InsecureRequestWarning)

def main():
    device_uri = "https://192.168.1.1/dna/system/api/v1/auth/token"
    http_result = requests.get(device_uri, auth=("root", "test398586070!"))
    print(http_result)
    if http_result.status_code != requests.codes.ok:
        print("Call failed! Review get_token() .")
        sys.exit()
    print(http_result.json()["Token"])

if __name__ == "__main__":
    sys.exit(main())
```

Output
\$ python get_token.py
<Response [405]>
Call failed! Review get_token()

- A. The authentication credentials are incorrect
- B. The URI string is incorrect.
- C. The Cisco DNA Center API port is incorrect
- D. The HTTP method is incorrect

Answer: D (LEAVE A REPLY)

<https://developer.mozilla.org/en-US/docs/Web/HTTP/Status>

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NEW QUESTION: 92

What is provided by the Stealthwatch component of the Cisco Cyber Threat Defense solution?

- A. real-time threat management to stop DDoS attacks to the core and access networks
- B. real-time awareness of users, devices and traffic on the network
- C. malware control
- D. dynamic threat control for web traffic

Answer: (SHOW ANSWER)

Cisco Stealthwatch is a comprehensive, network telemetry-based, security monitoring and analytics solution that streamlines incident response through behavioral analysis; detecting denial of service attacks, anomalous behaviour, malicious activity and insider threats. Based on a scalable enterprise architecture, Stealthwatch provides near real-time situational awareness of all users and devices on the network.

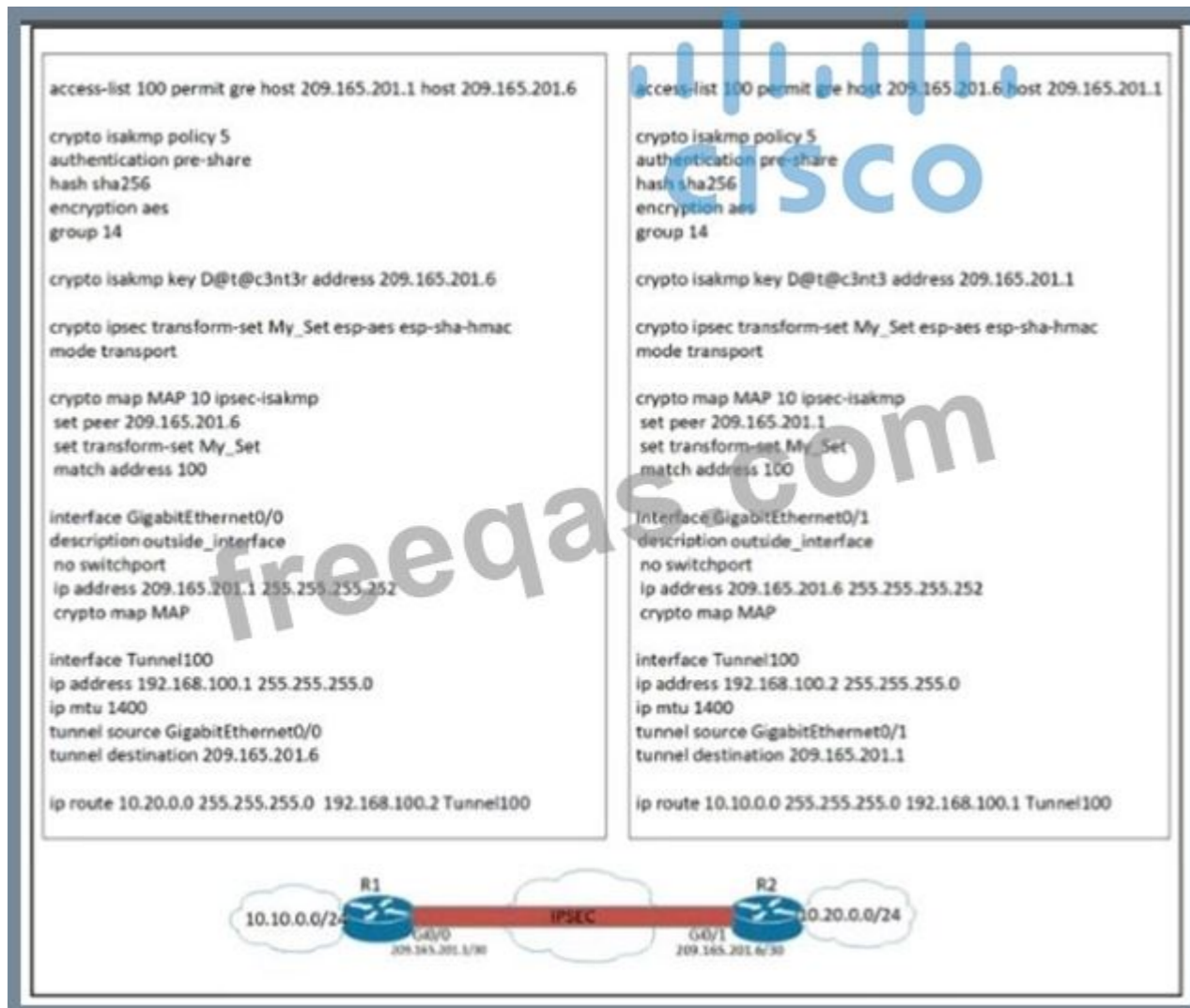
Reference:

Note: Although answer A seems to be correct but in fact, Stealthwatch does not provide real-time protection for DDoS attack. It just helps detect DDoS attack only.

Stealthwatch aggregates observed network activity and performs behavioral and policy driven analytics against what it sees in order to surface problematic activities. While we don't position our self as a DDOS solution, we're going to leverage our analytical capabilities to identify a DDoS attack against an internal host using the WebUI.

NEW QUESTION: 93

Refer to the exhibit.



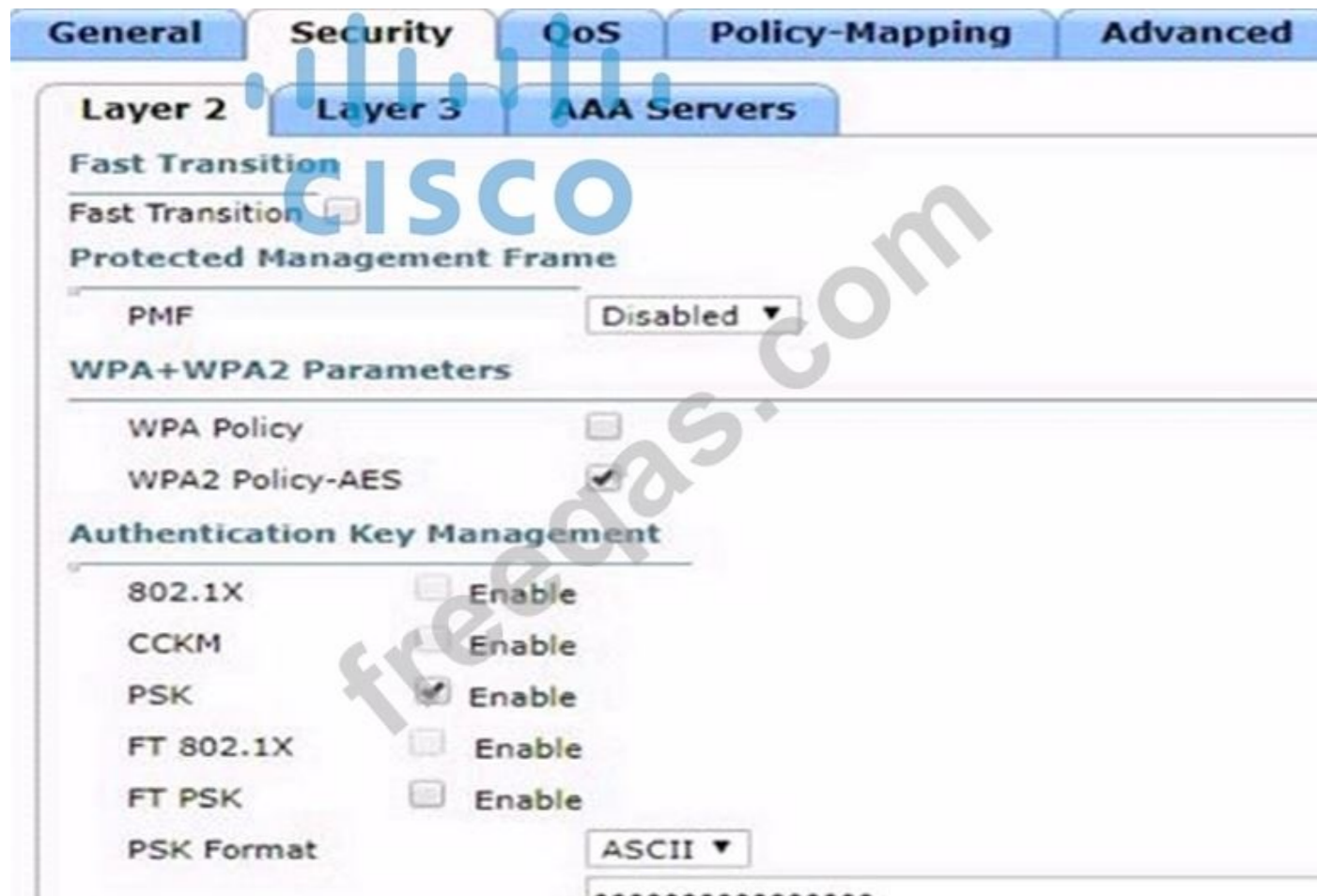
A network engineer must simplify the IPsec configuration by enabling IPsec over GRE using IPsec profiles. Which two configuration changes accomplish this? (Choose two).

- A. Create an IPsec profile, associate the transform-set ACL, and apply the profile to the tunnel interface.
- B. Apply the crypto map to the tunnel interface and change the tunnel mode to tunnel mode ipsec ipv4.
- C. Create an IPsec profile, associate the transform-set, and apply the profile to the tunnel interface.
- D. Remove the crypto map and modify the ACL to allow traffic between 10.10.0.0/24 to 10.20.0.0/24.
- E. Remove all configuration related to crypto map from R1 and R2 and eliminate the ACL.

Answer: C,E ([LEAVE A REPLY](#))

NEW QUESTION: 94

Refer to the exhibit.



Based on the configuration in this WLAN security setting, Which method can a client use to authenticate to the network?

- A. username and password
- B. text string
- C. certificate
- D. RADIUS token

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 95

Refer to the exhibit.

```
flow record Recorder
 match ipv4 protocol
 match ipv4 source address
 match ipv4 destination address
 match transport source-port
 match transport destination-port
!
flow exporter Exporter
 destination 192.168.100.22
 transport udp 2055
!
flow monitor Monitor
 exporter Exporter
 record Recorder
!
et-analytics
 ip flow-export destination 192.168.100.22 2055
!
interface gi1
 ip flow monitor Monitor input
 ip flow monitor Monitor output
 et-analytics enable
!
```

An engineer must add the SNMP interface table to the NetFlow protocol flow records. Where should the SNMP table option be added?

- A. under the interface
- B. under the flow record
- C. under the flow monitor
- D. under the flow exporter

Answer: D (LEAVE A REPLY)

option interface-table

This command causes the periodic sending of an options table, which will allow the collector to map the interface SNMP indexes provided in the flow records to interface names. The optional timeout can alter the frequency at which the reports are sent.

Router(config)# flow exporter FLOW-EXPORTER-1

Router(config-flow-exporter)# option interface-table

https://www.cisco.com/c/en/us/td/docs/ios/fnetflow/command/reference/fnf_book/fnf_02.html

NEW QUESTION: 96

Which network devices secure API platform?

- A. next-generation intrusion detection systems
- B. Layer 3 transit network devices
- C. web application firewalls
- D. content switches

Answer: D (LEAVE A REPLY)

NEW QUESTION: 97

Refer to the exhibit. Router BRDR-1 is configured to receive the 0.0.0.0/0 and 172.17.1.0/24 network via BGP and advertise them into OSPF area 0. An engineer has noticed that the OSPF domain is receiving only the 172.17.1.0/24 route and default route 0.0.0.0/0 is still missing. Which configuration must engineer apply to resolve the problem?

```

● router ospf 1
  default-information originate always
  end

● router ospf 1
  redistribute bgp 65001 metric 100 route-policy BGP-TO-OSPF
  end

● router ospf 1
  default-metric 100
  end

● router ospf 1
  default-information originate
  end

```

- A. Option A
- B. Option D
- C. Option C
- D. Option B

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 98

An engineer must create an EEM script to enable OSPF debugging in the event the OSPF neighborhood goes down. Which script must the engineer apply?

- event manager applet ENABLE_OSPF_DEBUG

event syslog pattern "%OSPF-5-ADJCHG: Process 5, Nbr 1.1.1.1 on Serial0/0 from LOADING to FULL"

action 1.0 cli command "enable"

action 2.0 cli command "debug ip ospf event"

action 3.0 cli command "debug ip ospf adj"

action 4.0 syslog priority informational msg "ENABLE_OSPF_DEBUG"
- event manager applet ENABLE_OSPF_DEBUG

event syslog pattern "%OSPF-5-ADJCHG: Process 5, Nbr 1.1.1.1 on Serial0/0 from LOADING to FULL"

action 1.0 cli command "debug ip ospf event"

action 2.0 cli command "debug ip ospf adj"

action 3.0 syslog priority informational msg "ENABLE_OSPF_DEBUG"
- event manager applet ENABLE_OSPF_DEBUG

event syslog pattern "%OSPF-5-ADJCHG: Process 6, Nbr 1.1.1.1 on Serial0/0 from FULL to DOWN"

action 1.0 cli command "enable"

action 2.0 cli command "debug ip ospf event"

action 3.0 cli command "debug ip ospf adj"

action 4.0 syslog priority informational msg "ENABLE_OSPF_DEBUG"
- event manager applet ENABLE_OSPF_DEBUG

event syslog pattern "%OSPF-1-ADJCHG: Process 5, Nbr 1.1.1.1 on Serial0/0 from FULL to DOWN"

action 1.0 cli command "debug ip ospf event"

action 2.0 cli command "debug ip ospf adj"

action 3.0 syslog priority informational msg "ENABLE_OSPF_DEBUG"

- A. Option A
- B. Option B
- C. Option D
- D. Option C

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 99

What is one benefit of implementing a VSS architecture?

- A. It provides multiple points of management for redundancy and improved support
- B. It uses GLBP to balance traffic between gateways.
- C. It provides a single point of management for improved efficiency.
- D. It uses a single database to manage configuration for multiple switches

Answer: C (LEAVE A REPLY)

Support Virtual Switching System (VSS) to provide resiliency, and increased operational efficiency with a single point of management; VSS increases operational efficiency by simplifying the network, reducing switch management overhead by at least 50 percent. - Single configuration file and node to manage. Removes the need to configure redundant switches twice with identical policies.

NEW QUESTION: 100

Which function is handled by vManage in the Cisco SD-WAN fabric?

- A. Performs remote software upgrades for WAN Edge vSmart and vBond.
- B. Establishes IPsec tunnels with nodes
- C. Distributes policies that govern data forwarding.
- D. Establishes BFD sessions to test liveliness of links and nodes.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 101

Which measure is used by an NTP server to indicate its closeness to the authoritative time source?

- A. latency
- B. hop count
- C. time zone
- D. stratum

Answer: D (LEAVE A REPLY)

NEW QUESTION: 102

Which technology uses network traffic telemetry, contextual information, and file reputation to provide insight into cyber threats?

- A. security intelligence
- B. security services
- C. segmentation
- D. threat defense

Answer: A (LEAVE A REPLY)

NEW QUESTION: 103

Refer to the exhibit.

```
import ncclient

with ncclient.manager.connect(host='192.168.1.1', port=830, username='root',
                             password='teset123!', allow_agent=False) as m:
    print(m.get_config('running').data_xml)
```

After running the code in the exhibit. Which step reduces the amount of data that NETCONF server returns to the NETCONF client, to only the interface's configuration?

- A. Use the txml library to parse the data returned by the NETCONF server for the interface's configuration

- B. Create an XML filter as a string and pass it to get_config() method as an argument
- C. Use the JSON library to parse the data returned by the NETCONF server for the interface's configuration
- D. Create a JSON filter as a string and pass it to the get_config() method as an argument

Answer: B (LEAVE A REPLY)

NEW QUESTION: 104

Refer to the exhibit Which single security feature is recommended to provide Network Access Control in the enterprise?

- A. WebAuth
- B. MAB
- C. port security sticky MAC
- D. 802.1X

Answer: D (LEAVE A REPLY)

NEW QUESTION: 105

Refer to the exhibit.

```
DSW2#sh spanning-tree vlan 10

VLAN0010
Spanning tree enabled protocol rstp
Root ID    Priority    4106
           Address    0018.7363.4300
           This bridge is the root
           Hello Time 2 sec Max Age 20 sec Forward Delay 15 sec

Bridge ID  Priority    4106 (priority 4096 sys-id-ext 20)
           Address    0018.7363.4300
           Hello Time 2 sec Max Age 20 sec Forward Delay 15 sec
           Aging Time 300

Interface Role Sts Cost Prio.Nbr Type
-----
Fa1/0/7   Desg FWD 2    128.9   P2p Peer(STP)
Fa1/0/10  Desg FWD 4    128.12  P2p Peer(STP)
Fa1/0/11  Desg FWD 2    128.13  P2p Peer(STP)
Fa1/0/12  Desg FWD 2    128.14  P2p Peer(STP)
```

What is the result when a switch that is running PVST+ is added to this network?

- A. DSW2 operates in Rapid PVST+ and the new switch operates in PVST+
- B. Both switches operate in the PVST+ mode
- C. Spanning tree is disabled automatically on the network
- D. Both switches operate in the Rapid PVST+ mode.

Answer: (SHOW ANSWER)

From the output we see DSW2 is running in RSTP mode (in fact Rapid PVST+ mode as Cisco does not support RSTP alone). When a new switch running PVST+ mode is added to the topology, they keep running the old STP instances as RSTP (in fact Rapid PVST+) is compatible with PVST+.

NEW QUESTION: 106

What is the purpose of the LISP routing and addressing architecture?

- A. It creates two entries for each network node, one for its identity and another for its location on the network.
- B. It allows LISP to be applied as a network visualization overlay through encapsulation.
- C. It creates head-end replication used to deliver broadcast and multicast frames to the entire network.
- D. It allows multiple instances of a routing table to co-exist within the same router.

Answer: A ([LEAVE A REPLY](#))

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NEW QUESTION: 107

What is the centralized control policy in a Cisco SD-WAN deployment?

- A. set of rules that governs nodes authentication within the cloud
- B. set of statements that defines how routing is performed
- C. list of ordered statements that define user access policies
- D. list of enabled services for all nodes within the cloud

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 108

Which two components are supported by LISP? (Choose two.)

- A. HMAC algorithm
- B. route reflector
- C. Proxy ETR
- D. spoke
- E. egress tunnel router

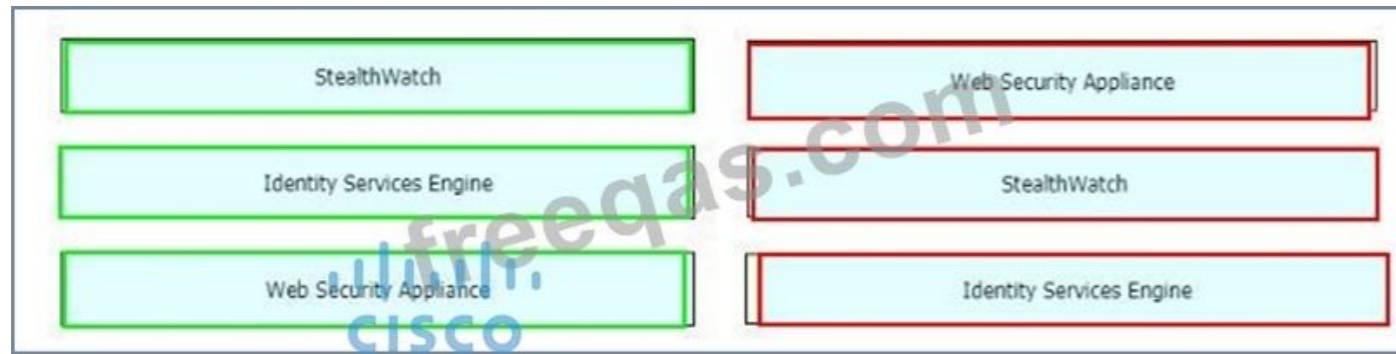
Answer: ([SHOW ANSWER](#))

NEW QUESTION: 109

Drag and drop the solutions that comprise Cisco Cyber Threat Defense from the left onto the objectives they accomplish on the right.



Answer:



NEW QUESTION: 110

What is the function of the LISP map resolver?

- A. to send traffic to non-LISP sites when connected to a service provider that does not accept nonroutable EIDs as packet sources
- B. to connect a site to the LISP-capable part of a core network publish the EID-to-RLOC mappings for the site, and respond to map-request messages
- C. to decapsulate map-request messages from ITRs and forward the messages to the MS.
- D. to advertise routable non-LISP traffic from one address family to LISP sites in a different address family

Answer: C (LEAVE A REPLY)

Map resolver (MR): The MR performs the following functions: Receives MAP requests, which are encapsulated by ITRs. Provides a service interface to the ALT router, de-encapsulates MAP requests, and forwards on the ALT topology.

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