

## Cisco.350-601.v2026-02-21.q127

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<b>Certification Provider:</b>	Cisco
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<a href="https://www.freecram.net/torrent/Cisco.350-601.v2026-02-21.q127.html">https://www.freecram.net/torrent/Cisco.350-601.v2026-02-21.q127.html</a>	

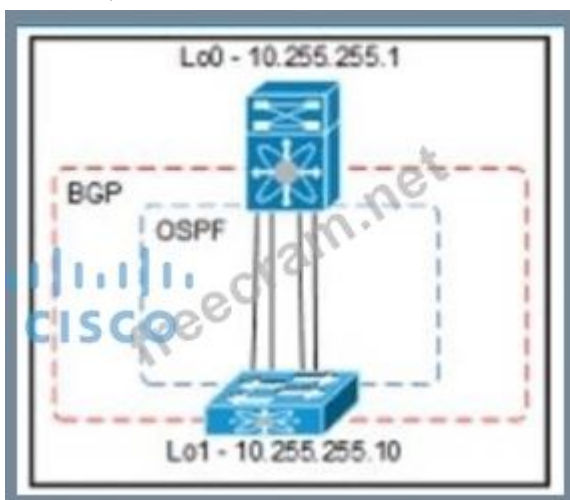
### NEW QUESTION: 1

An engineer implements an ACI fabric and must implement microsegmentation of endpoints within the same IP subnet using a network-based attribute. The attribute mapping must allow IP subnet independence. Which attribute must be selected?

- A. Tag
- B. MAC address
- C. Custom
- D. IP

**Answer:** ([SHOW ANSWER](#))

### NEW QUESTION: 2



Refer to the exhibit An engineer must provision a VXLAN deployment The OSPF has already been configured as the underlay protocol All BGP configurations will be performed using the template method The deployment must meet these requirements

\* The local update source for leaf switches must be loopback 1

\* The router ID must be the local loopback IP address

\* The external BGP connections must use a template name

Drag and drop the configuration snippets from the bottom to complete the configuration

```
router bgp 65000
  router-id 
  template peer SPINE
  bfd
  remote-as 
  update-source loopback1
  timers 3 9
  address-family  
    send-community extended
  neighbor 
     peer SPINE
```

Answer:

```
router bgp 65000
  router-id 
  template peer SPINE
  bfd
  remote-as 
  update-source loopback1
  timers 3 9
  address-family  
    send-community extended
  neighbor 
     peer SPINE
```

```
router bgp 65000
  router-id 10.255.255.10
  template peer SPINE
  bfd
  remote-as 65000
  update-source loopback1
  timers 3 9
  address-family 12vpn evpn
    send-community extended
  neighbor 10.255.255.1
    inherit peer SPINE
```



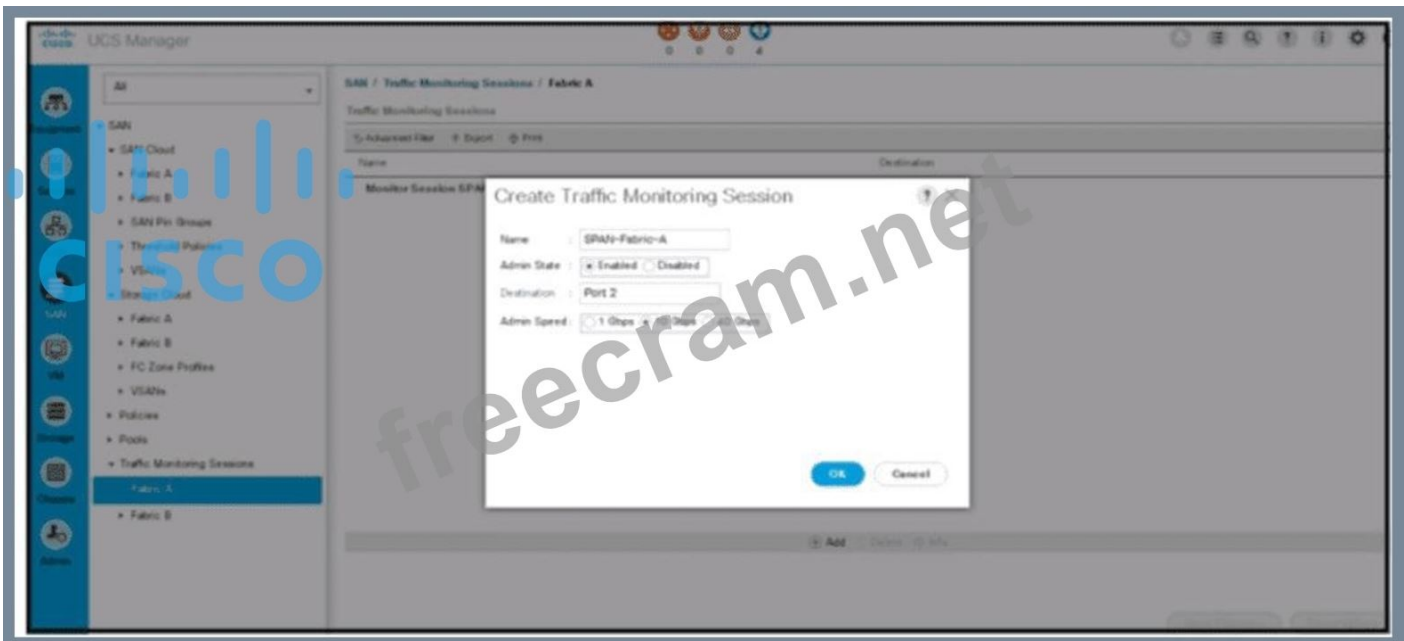
**NEW QUESTION: 3**

What is the effect of enabling Skip Validation in the Cisco UCS Auto Install process?

- A. The firmware image of Cisco UCS is not installed.
- B. Users that are logged in to Cisco UCS Manager are logged out.
- C. The upgrade process of Cisco UCS fails to complete.
- D. Cisco UCS Manager does not report issues with the upgrade.

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 4**



Refer to the exhibit. An engineer must send all traffic passing through interface fc1/1 on N9K\_1 to the monitoring laptop using a SPAN session. This configuration has already been applied to Cisco UCS Manager.

Which additional set of actions must be taken to accomplish this goal?

- A. Add the VSAN to the traffic monitoring session. Enable the SPAN feature.
- B. Add the interface to the traffic monitoring session. Activate the SPAN feature.
- C. Add the Interface to the traffic monitoring session. Enable the SPAN traffic monitoring session.
- D. Add the VLAN to the traffic monitoring session. Activate SPAN debug logging.

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 5**

Refer to the exhibit An engineer must capture fiber channel traffic from the server and the supervisory to the Cisco MDS 9000 Series Switch Fabric.

The traffic must be forwarded to the analyzer. Drag and drop the code snippets from the right onto the blanks in the code on the left to complete the configuration. Not all code snippets are used

Refer to the exhibit. An engineer must capture Fibre Channel traffic from the server and the supervisor to the Cisco MDS 9000 Series Switch fabric. The traffic must be forwarded to the analyzer. Drag and drop the code snippets from the right onto the blanks in the code on the left to complete the configuration. Not all code snippets are used.

```
span session 1
destination interface 
source interface 
source interface 
```

Answer:

Refer to the exhibit. An engineer must capture Fibre Channel traffic from the server and the supervisor to the Cisco MDS 9000 Series Switch fabric. The traffic must be forwarded to the analyzer. Drag and drop the code snippets from the right onto the blanks in the code on the left to complete the configuration. Not all code snippets are used.

```
span session 1
destination interface 
source interface 
source interface 
```

**NEW QUESTION: 6**

A Cisco UCS C-Series server needs to be installed in a data center. The server must be managed by using Cisco UCS Manager with a single cable for management and data traffic. Which set of commands must be run on the server after a physical connection is established?

A.

```
UCS-A# scope chassis 2
UCS-A /chassis# scope cmc
UCS-A /chassis/cmc # set mgmt-conn-state enabled
UCS-A /chassis/cmc/mgmt-conn* # commit-buffer
```

B.

```
UCS-A# scope server 2
UCS-A /server # scope cmc
UCS-A /server/cmc # scope mgmt-conn sideband
UCS-A /server/cmc/mgmt-conn # set mgmt-conn-state enabled
UCS-A /server/cmc/mgmt-conn* # commit-buffer
```

```
UCS-A# scope server 2
UCS-A /server# scope cmc
UCS-A /server/cmc # scope mgmt-conn sideband
UCS-A /server/cmc # mgmt-conn-state enabled
UCS-A /server/cmc/mgmt-conn* # commit-buffer
```

C.

D.

```
UCS-A# scope chassis 2
UCS-A /chassis# scope cmc
UCS-A /chassis/cmc # scope mgmt-conn sideband
UCS-A /chassis/cmc/mgmt-conn # mgmt-conn-state enabled
UCS-A /chassis/cmc/mgmt-conn* # commit-buffer
```

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 7**

Which feature of the Cisco Nexus Dashboard Insights uses Duo to reduce the risk of static passwords?

- A. air-gap support
- B. multifactor authentication
- C. single sign-on
- D. cloud-site onboarding

Answer: ([SHOW ANSWER](#))

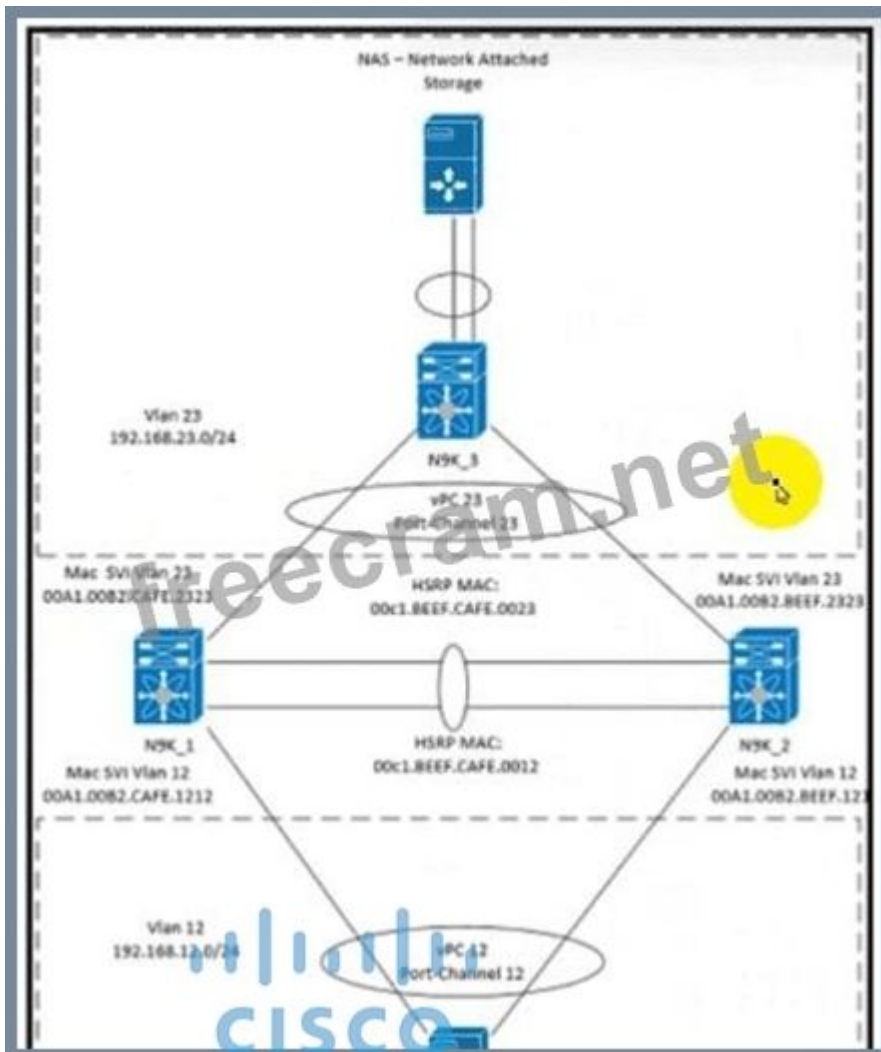
**NEW QUESTION: 8**

Which protocol is used by a Cisco NX-OS device to send telemetry data encoded in JSON?

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

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 9**



Refer to the exhibit. A Cisco data center environment is implemented with vPC. The web server replies using the SVI MAC address as the Layer 2 header instead of the HSRP MAC address on VLAN 23. This behavior causes packet drops on the Cisco Nexus 9000 Series Switches due to the vPC loop prevention mechanism. The requirement is for the vPC feature to allow N9K\_1 and N9K\_2 to forward traffic between the NAS server and the web server, even if the HSRP's MAC address is not used on Layer 2 headers for VLAN 23. Which feature must be used to accomplish this goal?

- A. Peer Gateway
- B. ARP Sync
- C. Object Tracking
- D. L3 Peer Router

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 10**

An engineer must authenticate OSPF on interfaces of the Cisco Nexus 9000 Series Switch so that

- \* eth1/1 uses clear text password
- \* eth1/2 uses encrypted md5 password

Drag and drop the commands from the bottom onto the boxes in the code to complete the configuration. Not all commands are used.

```
1 SW1(config)# router ospf 1
2 SW1(config-router)# interface ethernet 1/1
3 SW1(config-if)# ip router ospf 1 area 0.0.0.0
4 SW1(config-if)# ip ospf [ ]
5 SW1(config-if)# ip ospf [ ] 0 plain
6 SW1(config)# interface ethernet 1/2
7 SW1(config-if)# ip router ospf 1 area 0.0.0.0
8 SW1(config-if)# ip ospf authentication [ ]
9 SW1(config-if)# ip ospf [ ] 3 md5 3 2b7cf4643b66b22
```

message-digest      mode      message-digest-key  
authentication-key      authentication      key

Answer:

```
1 SW1(config)# router ospf 1
2 SW1(config-router)# interface ethernet 1/1
3 SW1(config-if)# ip router ospf 1 area 0.0.0.0
4 SW1(config-if)# ip ospf authentication
5 SW1(config-if)# ip ospf authentication-key 0 plain
6 SW1(config)# interface ethernet 1/2
7 SW1(config-if)# ip router ospf 1 area 0.0.0.0
8 SW1(config-if)# ip ospf authentication message-digest
9 SW1(config-if)# ip ospf message-digest-key 3 md5 3 2b7cf4643b66b22
```

message-digest      mode      message-digest-key  
authentication-key      authentication      key

```

1 SW1(config)# router ospf 1
2 SW1(config-router)# interface ethernet 1/1
3 SW1(config-if)# ip router-ospf 1 area 0.0.0.0
4 SW1(config-if)# ip ospf authentication
5 SW1(config-if)# ip ospf authentication-key 0 P@ssW1
6 SW1(config)# interface ethernet 1/1
7 SW1(config-if)# ip router-ospf 1 area 0.0.0.0
8 SW1(config-if)# ip ospf authentication message-digest
9 SW1(config-if)# ip ospf message-digest-key 1 md5 3 2b7cf4e43b66b22

```

**NEW QUESTION: 11**

Refer to the exhibit.

```

"Error for VSAN 100: Activation not permitted with auto-learn ON"

```

An engineer must activate the port-security database on a Cisco MDS 9000 Series Switch for VSAN 100, but receives the error shown. Which command completes the configuration?

- A. port-security config-enable vsan 100
- B. port-security activate vsan 100 force
- C. port-security vsan 100 database active
- D. port-security enabled mode vsan 100

**Answer: (SHOW ANSWER)**

**NEW QUESTION: 12**

A DevOps engineer must design a solution for a Cisco Unified Fabric solution to provision, monitor, and troubleshoot the network infrastructure for a data center based on Cisco Nexus Series Switches. The solution must provide visibility and control of the unified data center. Which solution meets these requirements?

- A. Nexus Dashboard Fabric Controller
- B. Cisco DNA Center
- C. Cisco CloudCenter Suite
- D. Cisco AppDynamics

**Answer: (SHOW ANSWER)**

**NEW QUESTION: 13**

A company must security harden its Cisco UCS C-Series servers. The security policy requires all out-of-band management to meet these requirements

- \* It must encrypt all traffic
- \* It must use nondefault ports
- \* It must provide private administrative sessions

Which Cisco IMC configuration meets the requirements?

```
data1# scope sol
data1 /sol # set enabled yes
data1 /sol # set encrypted tls1.2
data1 /sol # set port 3389
data1 /sol # set session max 2
data1 /sol # set deny-local yes

data1# scope cimc
data1 /cimc # set enabled yes
data1 /cimc # set encrypted tls
data1 /cimc # set kvm-port 1972
data1 /cimc # set max-sessions 1
data1 /cimc # set local-session deny

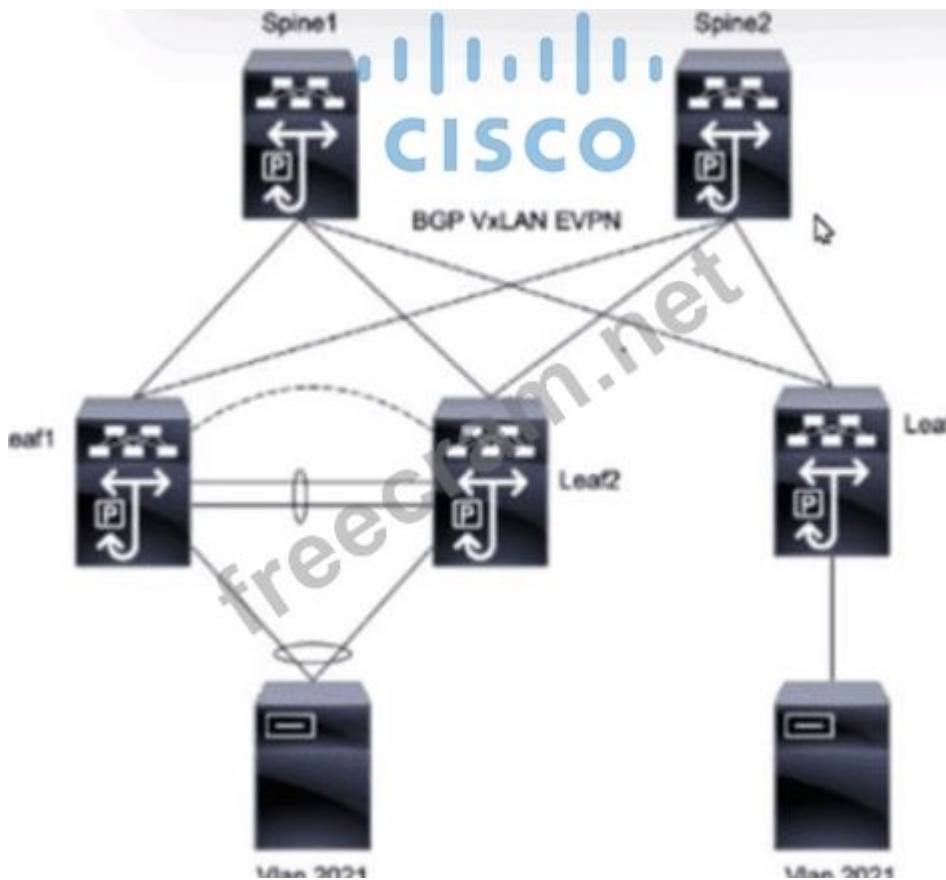
data1# scope oob
data1 /oob # set enabled no
data1 /oob # set encrypted yes
data1 /oob # set kvm-port 2068
data1 /oob # set max-sessions 1
data1 /oob # set local-access no

data1# scope kvm
data1 /kvm # set enabled yes
data1 /kvm # set encrypted yes
data1 /kvm # set kvm-port 3168
data1 /kvm # set max-sessions 1
data1 /kvm # set local-video no
```

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

Answer: [\(SHOW ANSWER\)](#)

NEW QUESTION: 14



Refer to the exhibit Leaf3 is configured using distributed anycast gateway for the server connected using VLAN 2021 Drag and drop the configuration commands from the right onto the boxes in the code to deploy the distributed anycast gateway on Leaf 1 .

```
leaf1 Configuration ;
fabric forwarding [ ] aaaa.bbbb.cccc
vlan 1000
  name TENANT-1
  vn-segment 2022
vlan 1001
  name L2VNI
  vn-segment 2021
vrf context TENANT-1
vni [ ]
  rd auto
  address-family ipv4 unicast
    route-target both auto
    route-target both auto evpn
interface Vlan 1000
  no shutdown
  vrf member TENANT-1
  ip forward
interface Vlan 1001
  no shutdown
  vrf member TENANT-1
  ip address 192.168.254.1/24 tag 1001
  fabric forwarding mode [ ]
interface nve1
  no shutdown
  host-reachability protocol bgp
  source-interface loopback0
  member vni 2022 associate-vrf
  member vni [ ] mcast-group 239.1.1.1
```

2021

2022

anycast-gateway-mac

anycast-gateway

CISCO

Answer:

```

leaf1 Configuration ;
fabric forwarding  aaaa.bbbb.cccc
vlan 1000
  name TENANT-1
  vn-segment 2022
vlan 1001
  name L2VNI
  vn-segment 2021
vrf context TENANT-1
vni 
  rd auto
  address-family ipv4 unicast
  route target both auto
  route target both auto evpn
interface Vlan 1000
  no shutdown
  vrf member TENANT-1
  ip forward
interface Vlan 1001
  no shutdown
  vrf member TENANT-1
  ip address 192.168.254.1/24 tag 1001
  fabric forwarding mode 
interface nve1
  no shutdown
  host-reachability protocol bgp
  source-interface loopback0
  member vni 2022 associate-vrf
  member vni  mcast-group 239.1.1.1

```



Explanation:

Anycast gateway mac, 2022, anycast gateway, 2021

### NEW QUESTION: 15

What is a disadvantage of deploying network-attached storage (NAS) versus Fibre Channel for storage?

- A. NAS is more complex and expensive to implement
- B. NAS lacks the scalability and performance of Fibre Channel.
- C. NAS operates independently of an organization's operating system
- D. NAS centralizes storage devices which makes them easier to manage

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 16

An engineer must create a new Cisco UCS user account to perform these actions:

- \* Modify systems logs, faults, and power management settings
- \* View access to all other configuration in the UCS domain.

Which two roles must be assigned to the user to permit these actions? (Choose two.)

- A. Facility Manager
- B. Operations

- C. Administrator
- D. Server Compute
- E. Read-Only

Answer: ([SHOW ANSWER](#))

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**NEW QUESTION: 17**

```
N9K(config)#scheduler job name backup-cfg
N9K(config-job)# copy running-config
tftp://192.168.100.100/$ (SWITCHNAME) -cfg.$ (TIMESTAMP) vrf management
N9K(config)#scheduler schedule name Backup-CFG
```

Refer to the exhibit. Which command set must be used to complete the configuration that configures a Cisco Nexus 9000 Series server scheduler to perform the backup of It's configuration every Wednesday at 8:00 am?

```
N9K(config-schedule)# time weekly 4:08:00
N9K(config-schedule)# job name backup-cfg
```

```
N9K(config-schedule)# time weekly 4:08:00
N9K(config-job)# job name Backup-CFG
```

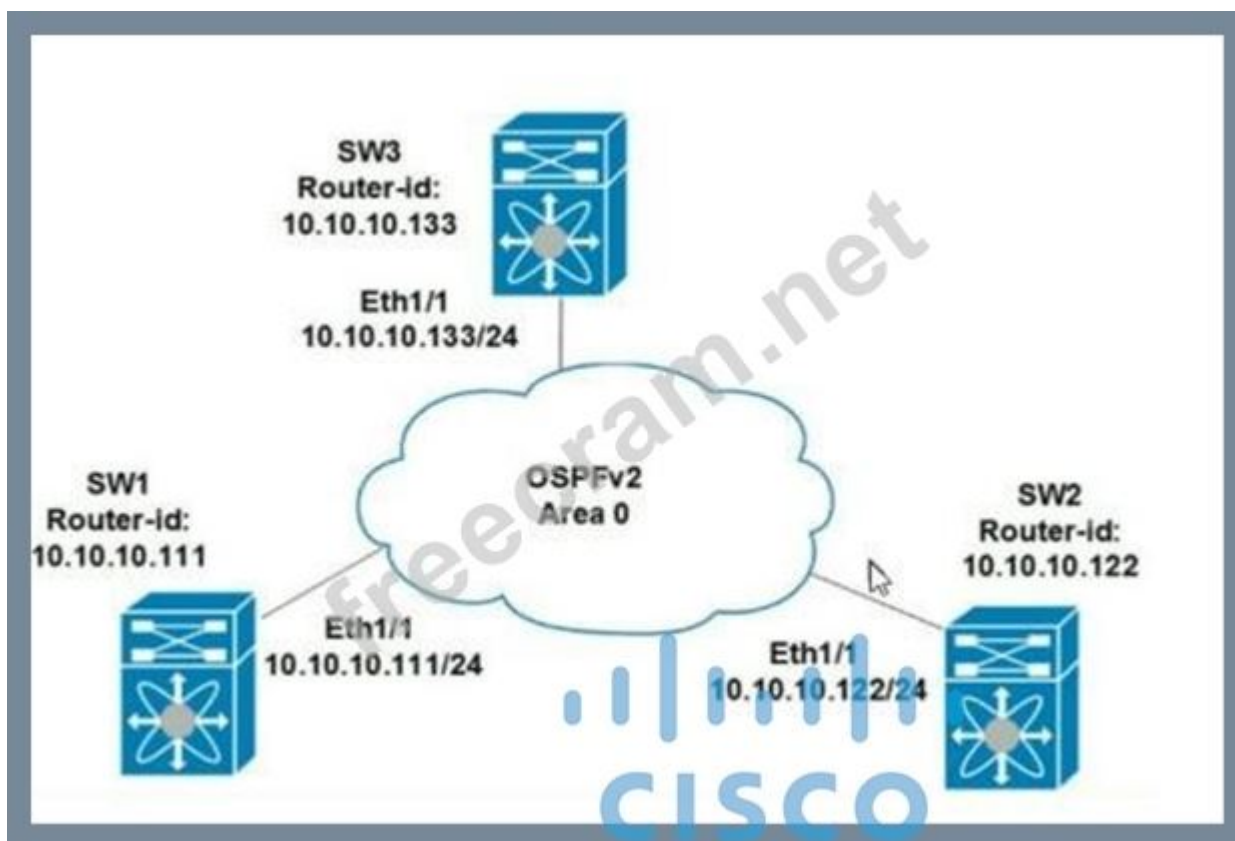
```
N9K(config-schedule)# time weekly Wed:08:00
N9K(config-job)# job name Backup-CFG
```

```
N9K(config-job)# time weekly Wed:08:00
N9K(config-schedule)# job name backup-cfg
```

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

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

**NEW QUESTION: 18**



Refer to the exhibit. All switches are configured with the default OSPF priority. Which configuration should be applied to ensure that the SW2 Cisco Nexus switch controls the LSA floods and advertises the network to the remaining nodes in the OSPFv2 area?

```
SW2# configure terminal
SW2 (config)# router ospf 1
SW2 (config-router)# router-id 10.10.10.22
```

```
SW2# configure terminal
SW2 (config)# interface ethernet 1/1
SW2 (config-if)# ip ospf priority 255
```

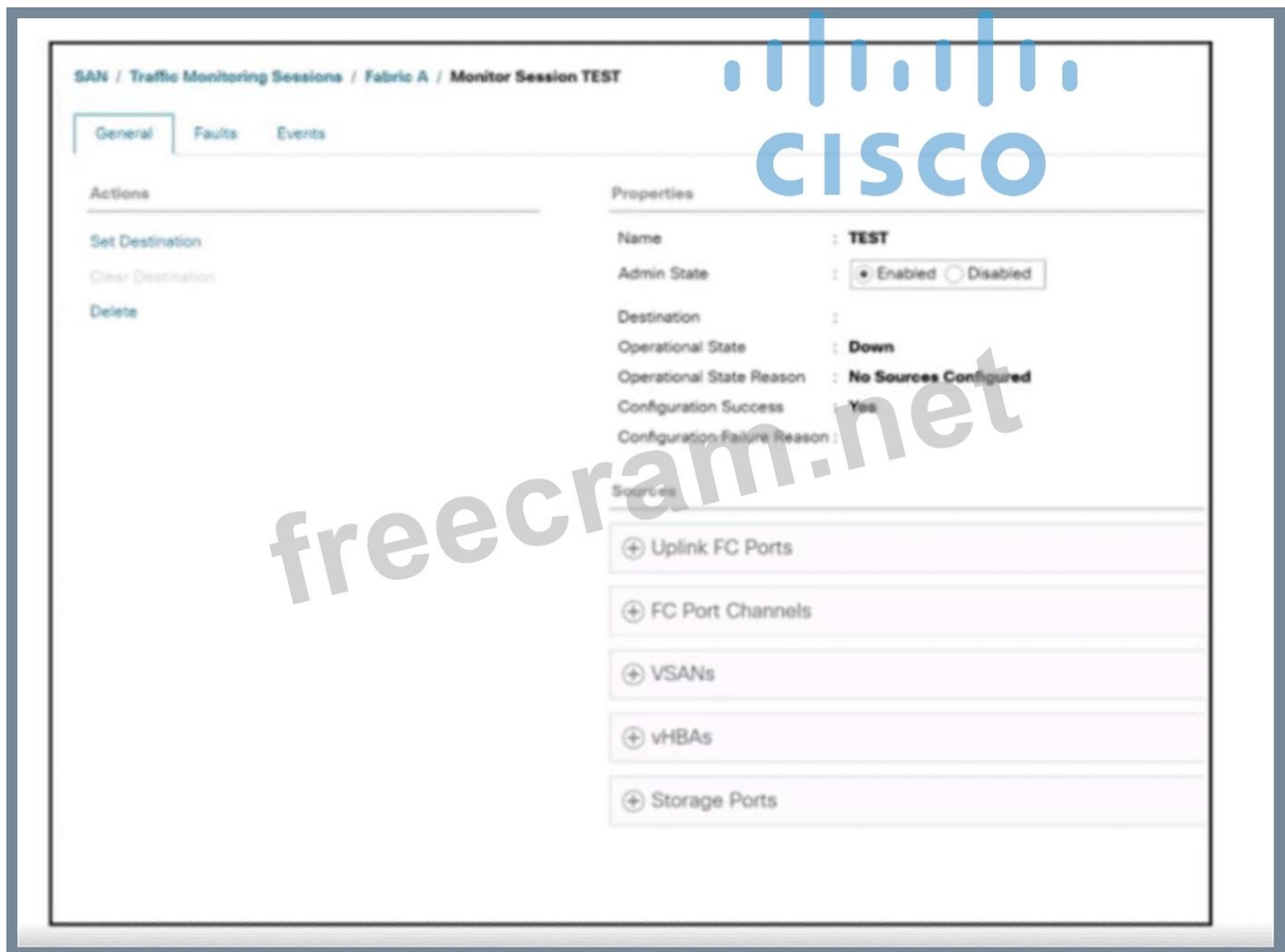
```
SW2# configure terminal
SW2 (config)# interface ethernet 1/1
SW2 (config-if)# ip ospf priority 1
```

```
SW2# configure terminal
SW2 (config)# interface ethernet 1/1
SW2 (config-if)# ip ospf priority 0
```

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 19



Refer to the exhibit. Users report SAN traffic packet loss on a blade server that is managed by using Cisco UCS Manager. An engineer must implement a SPAN feature to an external Fibre Channel analyzer. Which configuration source in the TEST monitoring session must the engineer select?

- A. all the VSANs from the server
- B. all the virtual host bus adapters from the server
- C. all the storage ports
- D. all the uplink Fibre Channel ports

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 20**

An engineer must shut down the Ethernet 1/2 interface when the Ethernet 4/5 interface state is down. Drag and drop the CLI commands from the bottom onto the blanks in the exhibit to implement this EEM. Not all commands are used.

```
switch# configure terminal
switch(config)# track 1 
switch(config-track)# end

switch(config)# event manager applet track_4_5_down
switch(config-applet)# event track 1 state down
switch(config-applet)# action 1 syslog msg EEM applet
track_4_5_down shutting down port eth1/2 due to eth4/5
being down
switch(config-applet)# action 2 cli conf term
switch(config-applet)# action 3 cli 
switch(config-applet)# action 4 cli 
switch(config-applet)# end
```

Answer:

```
switch# configure terminal
switch(config)# track 1 
switch(config-track)# end

switch(config)# event manager applet track_4_5_down
switch(config-applet)# event track 1 state down
switch(config-applet)# action 1 syslog msg EEM applet
track_4_5_down shutting down port eth1/2 due to eth4/5
being down
switch(config-applet)# action 2 cli conf term
switch(config-applet)# action 3 cli 
switch(config-applet)# action 4 cli 
switch(config-applet)# end
```

```

switch# configure terminal
switch(config)# track 1 interface ethernet 4/5
switch(config-track)# end

switch(config)# event manager applet track_4_5_down
switch(config-applet)# event track 1 state down
switch(config-applet)# action 1 syslog msg EEM applet
track_4_5_down shutting down port eth1/2 due to eth4/5
being down
switch(config-applet)# action 2 cli conf term
switch(config-applet)# action 3 cli interface ethernet 1/2
switch(config-applet)# action 4 cli shut
switch(config-applet)# end

```



**NEW QUESTION: 21**

```

ip access-list block_badactors
10 deny tcp 91.213.17.6/24 199.213.12.14/16

```

Refer to the exhibit. Drag and drop the code snippets from the bottom onto the blanks in the code to complete the JSON request that implements the ACL presented. Not all code snippets are used.

```

{
  "ipv4aclAF": {
    "children": [
      {
        "ipv4aclACL": {
          "attributes": {
            "name": "block badactors"
          },
          "children": [
            {
              "ipv4aclACE": {
                "attributes": {
                  "action": "deny",
                  "dstPrefix": " ",
                  "dstPrefixLength": "16",
                  "protocol": "tcp",
                  "seqNum": "10",
                  "srcPrefix": "91.213.17.6",
                  "srcPrefixLength": " ",
                  "userSetBit": "1"
                }
              }
            }
          ]
        }
      }
    ]
  }
}

```

91.213.17.6	199.213.12.14	}
24	1	16

**Answer:**

```

{
  "ipv4aclAF": {
    "children": {
      "ipv4aclACL": {
        "attributes": {
          "name": "block badactors"
        },
        "children": {
          "ipv4aclACE": {
            "attributes": {
              "action": "deny",
              "dstPrefix": "199.213.12.14",
              "dstPrefixLength": "16",
              "protocol": "tcp",
              "seqNum": "50",
              "srcPrefix": "199.213.17.6",
              "srcPrefixLength": "24",
              "tcpResetBit": "1"
            }
          }
        }
      }
    }
  }
}

```

Explanation:

199.213.12.14

24

}

### NEW QUESTION: 22

A network engineer is configuring a Cisco MDS 9000 Series Switch in a data center that is prone to sudden surges in network traffic. Specific performance metrics must be monitored, and instant notifications must be received when predefined thresholds are exceeded. Which SNMP feature must be configured?

- A. polling at regular intervals to monitor metrics
- B. inform with a threshold-based alert system
- C. traps to send alerts when thresholds are exceeded
- D. notifications to receive performance metrics

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 23

No.	Time	Source	Destination	Protocol	Length	Info
8	0.017042	0.0.0.0	255.255.255.255	DHCP	367	DHCP Request - Transaction ID 0x246fabea
11	0.037346	10.53.58.3	10.53.58.78	DHCP	373	DHCP ACK - Transaction ID 0x246fabea

```

> Frame 8: 367 bytes on wire (2936 bits), 367 bytes captured (2936 bits) on interface \Device\NPF_{1751F906-B488-421D-8C65-F449C27E6AA3}, id 0
> Ethernet II, Src: IntelCor_67:42:9c (c0:b8:83:67:42:9c), Dst: Broadcast (ff:ff:ff:ff:ff:ff)
> Internet Protocol Version 4, Src: 0.0.0.0, Dst: 255.255.255.255
> User Datagram Protocol, Src Port: 68, Dst Port: 67
< Dynamic Host Configuration Protocol (Request)
  Message type: Boot Request (1)
  Hardware type: Ethernet (0x01)
  Hardware address length: 6
  Hops: 0
  Transaction ID: 0x246fabea
  Seconds elapsed: 0
  > Bootp flags: 0x0000 (Unicast)
  Client IP address: 0.0.0.0
  Your (client) IP address: 0.0.0.0
  Next server IP address: 0.0.0.0
  Relay agent IP address: 0.0.0.0
  Client MAC address: IntelCor_67:42:9c (c0:b8:83:67:42:9c)
  Client hardware address padding: 00000000000000000000
  Server host name not given
  Boot file name not given
  Magic cookie: DHCP
  > Option: (53) DHCP Message Type (Request)
0000 ff ff ff ff ff ff c0 b8 83 67 42 9c 00 00 00 00 .....gB--E-
0010 01 61 34 25 00 00 80 11 00 00 00 00 00 00 00 00 ..a4x...
0020 ff ff 00 44 00 43 01 4d 2d 35 01 01 0c 00 28 6f ...D C M -S...$o
0030 ab ea 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
0040 00 00 00 00 00 00 c0 b8 83 67 42 9c 00 00 00 00 .....gB....
0050 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
0060 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
0070 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
0080 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
0090 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
00a0 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
00b0 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
00c0 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
00d0 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
00e0 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
00f0 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....

```

Refer to the exhibit An engineer analyzes a Wireshark packet flow between a PC and a DHCP server What occurs in the packet flow?

- A. The PC sends a broadcast asking for an IP address.
- B. The PC sets its IP address to 0 0 0.0 because no DHCP server is available
- C. The PC receives IP address 10 53 58.3 from the DHCP server.
- D. The PC sends an anycast asking for an IP address

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

**NEW QUESTION: 24**

```
show incompatibility-all system bootflash:n7000-s1-dk9.4.2.4.bin
```

Refer to the exhibit. Software downgrade is required on a Cisco Nexus 7000 Series Switch. What is displayed when this command is executed?

- A. impact of a software upgrade in ISSU and chassis reload
- B. features that are enabled automatically after the downgrade
- C. features and commands that are removed automatically from the configuration
- D. compatibility of software in the system bootflash file

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 25**

What is a key feature of Cisco Intersight in the context of IJCS management?

- A. It acts as a virtual network switch.
- B. It acts as a physical network switch.
- C. It provides centralized management and monitoring from fabric interconnects.
- D. It provides centralized management and monitoring from the cloud.

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 26**

A QoS policy on Cisco UCS must meet these requirements:

- \* No-drop class must be configured
- \* Jumbo frames must be enabled without fragmentation.

Which configuration must be implemented to meet these conditions?

- A. Create a QoS system class and specify an MTU value of 9216 bytes.
- B. Create a Flow Control Policy and specify an MTU value of 9000 bytes.
- C. Configure Platinum System class and specify an MTU value of 9100 bytes.
- D. Configure slow-drain timers and specify an MTU value of 9100 bytes.

Answer: ([SHOW ANSWER](#))

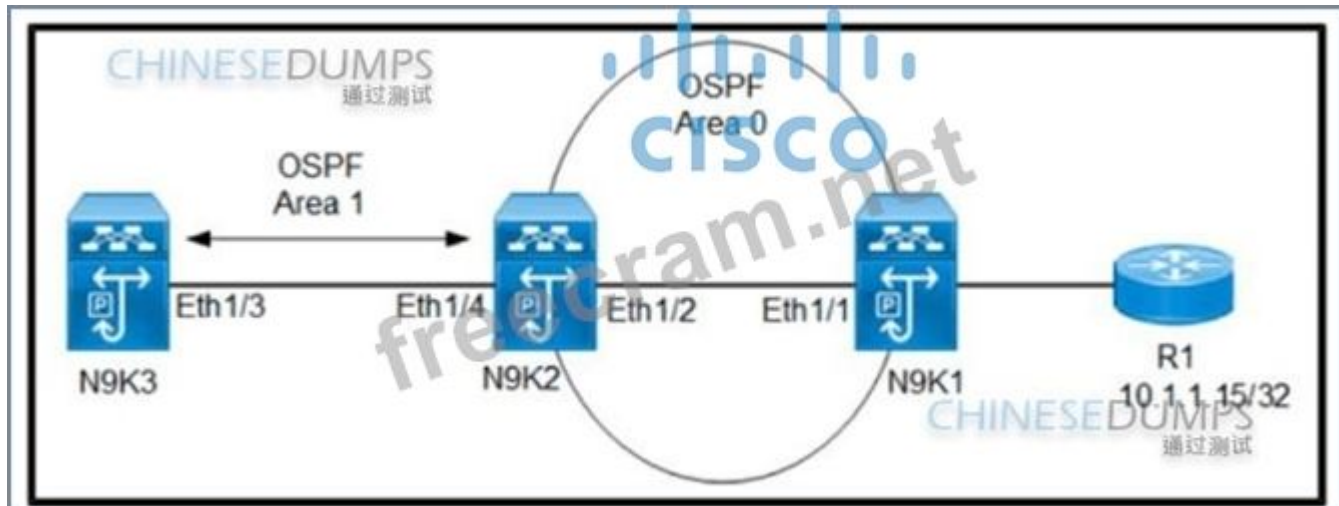
**NEW QUESTION: 27**

A storage administrator notices an increasing number of storage targets that unexpectedly reach capacity, causing periodic service interruptions. The administrator must now create and submit a daily report of the environment that shows the status of the storage targets with the highest capacities. Which solution provides this information?

- A. Nagios Core with OpManager
- B. SolarWinds v/rth Slow Drain Analysts
- C. Cisco DCNM with SAN Insights
- D. Cisco Intersight with Slow Drain Analysis

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 28**



Refer to the exhibit. The network 10.1.1.15/32 is advertised to N9K1. N9K2 and N9K3 OSPF neighbors in area 1. Which configuration advertises network 10.1.1.15/32 as LSA type 7 to N9K3?

- A. N9K2(config-router)# area 1 stub no-summary  
N9K3(config-router)# area 1 stub
- B. N9K1(config-router)# area 0 stub no-summary  
N9K2(config-router)# area 0 stub
- C. N9K2(config-router)# area 1 nssa  
N9K3(config-router)# area 1 nssa
- D. N9K1(config-router)# area 0 nssa  
N9K2(config-router)# area 0 nssa

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 29**

Which Cisco Nexus Dashboard feature analyzes flow telemetry data that is streamed from a Cisco Nexus 9000 Series Switch?

- A. Nexus Dashboard Data Broker
- B. Nexus Dashboard Insights
- C. Nexus Dashboard Orchestrator
- D. Nexus Dashboard Fabric Controller

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

#### **NEW QUESTION: 30**

## Create Boot Policy

Name :

Description :

Reboot on Boot Order Change :

Enforce vNIC/VHBA/iSCSI Name :

Boot Mode :  Legacy  Uefi

**WARNINGS:**  
 The type (primary/secondary) does not indicate a boot order presence.  
 The effective order of boot devices within the same device class (LAN/Storage/iSCSI) is determined by PCIe bus scan order.  
 If **Enforce vNIC/VHBA/iSCSI Name** is selected and the vNIC/VHBA/iSCSI does not exist, a config error will be reported.  
 If it is not selected, the vNICs/VHBAs are selected if they exist, otherwise the vNIC/VHBA with the lowest PCIe bus scan order is used.

**Boot Order**

+ - T Advanced Filter + Export + Print

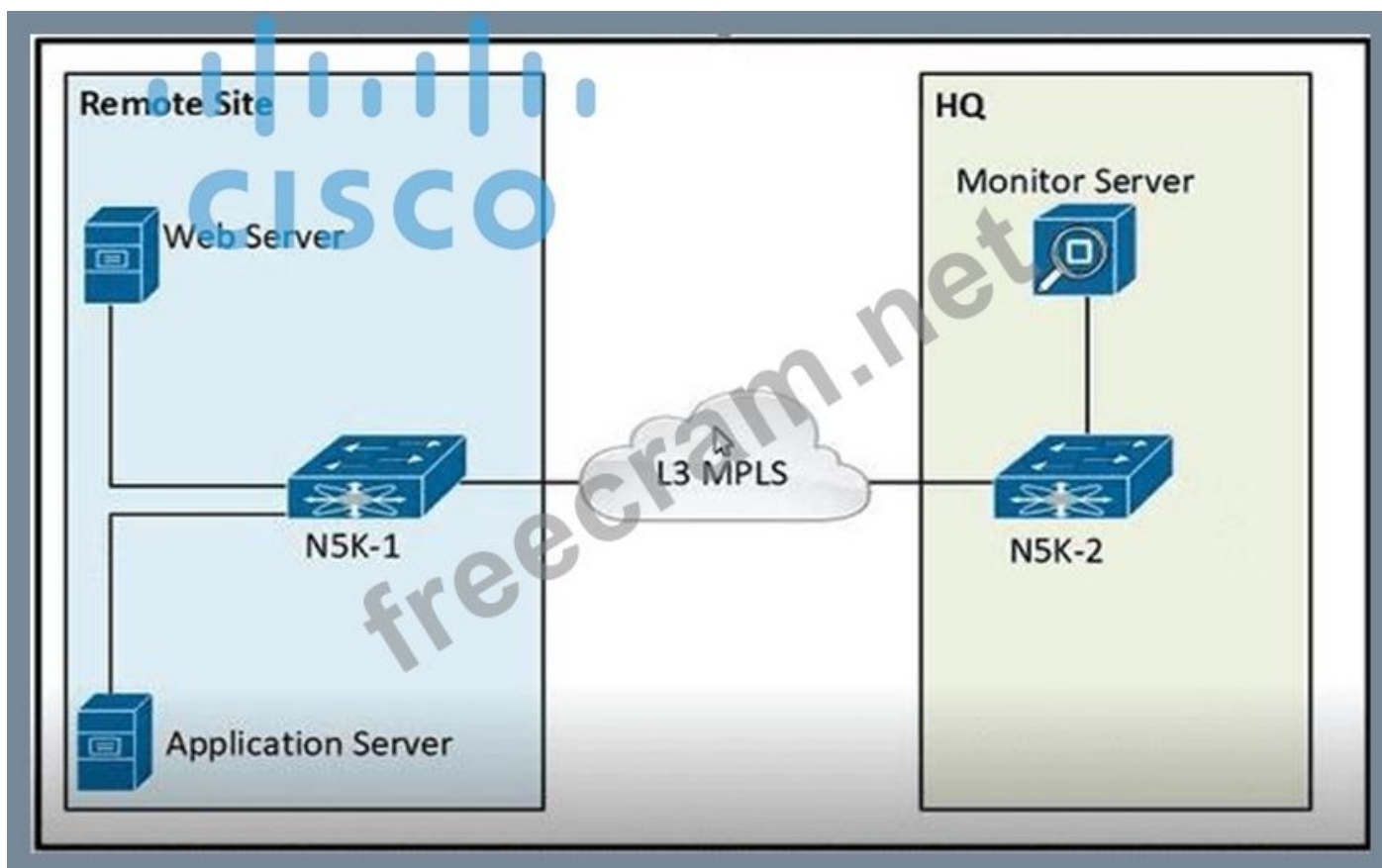
Name	Order	vNIC/VH...	Type	LUN Na...	WWN	Slot Nu...	Boot Na...
No data available							

Refer to the exhibit. An engineer installs a new Cisco UCS B-Series server. The requirement is to install an operating system on a LUN that is provided by the Fibre Channel storage array. Which two steps must be configured in the boot policy to accomplish this goal? (Choose two )

- A. SCSI VNICs and add Local LUN.
- B. Configure a SAN Boot Target with a WWPN.
- C. Set Boot Order to External USB and LAN Boot Create .
- D. Add Local CD/DVD and SAN Boot.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 31



Refer to the exhibit The communication between the web server and the application server experiences poor performance The network engineer must collect the traffic between the two servers, including the payload for more investigation The collected data must be sent from the remote site to the headquarters. Which action accomplishes this goal?

- A. Configure an ERSPAN session between N5K-1 and N5K-2.
- B. Configure SNMP on N5K-1 to send the data to the monitor server.
- C. Configure a SPAN session between N5K-1 and N5K-2.
- D. Configure NetFlow on N5K-1 to send the data to the monitor server

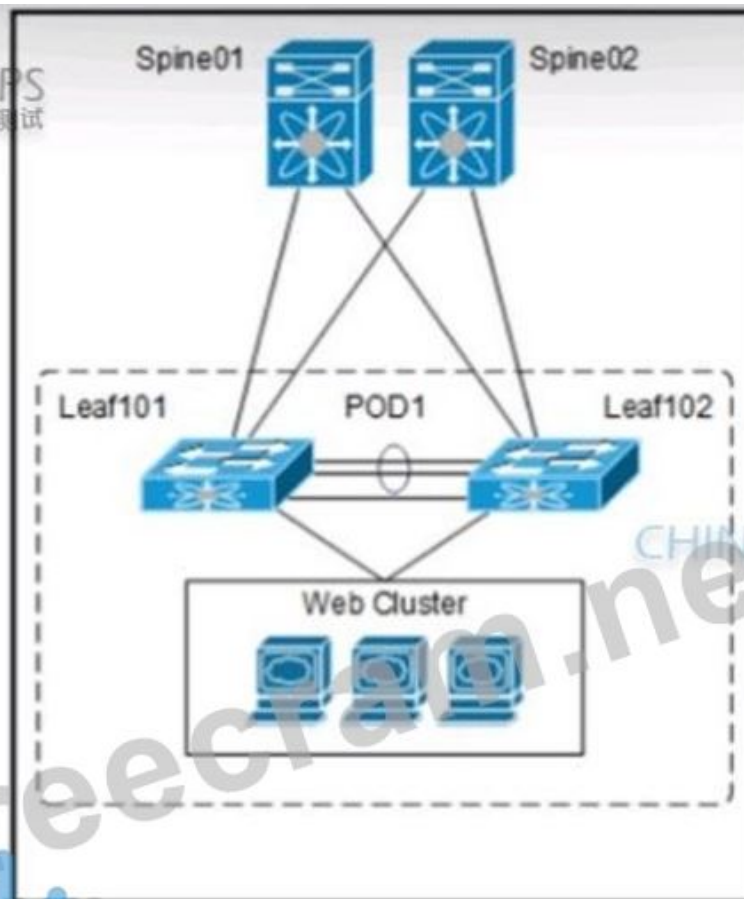
Answer: ([SHOW ANSWER](#))

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**NEW QUESTION: 32**



```
POD01-LEAF01# show running-config | section vpc
feature vpc
vpc domain 100
peer-switch
role priority 8192
system-priority 8192
peer-keepalive destination 10.0.0.1 source 10.0.0.2
delay restore 120
peer-gateway
auto-recovery
ip arp synchronize
```

Refer to the exhibit. An engineer implements a VXLAN pod deployment with the vPC. During an upgrade of switches in POD1. Leaf 102 starts to rejoin the vPC pair. Also, traffic to and from the Web Cluster becomes intermittent for five minutes. Which additional command must be applied on both switches to resolve this issue?

- A. dual-active exclude interface-vlan 180
- B. auto-recovery reload-delay 180
- C. delay restore orphan-port 180
- D. delay restore interface-vlan 180

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 33

A network architect considers a Cisco HyperFlex design

solution for a company. The proposed solution is for a virtual environment that is not performance-sensitive, but the solution must have high storage capacity and a low cost. Which Cisco HyperFlex storage configuration should be used?

- A. All-SAN
- B. Hybrid
- C. All-Flash
- D. All-NVMe

**Answer:** ([SHOW ANSWER](#))

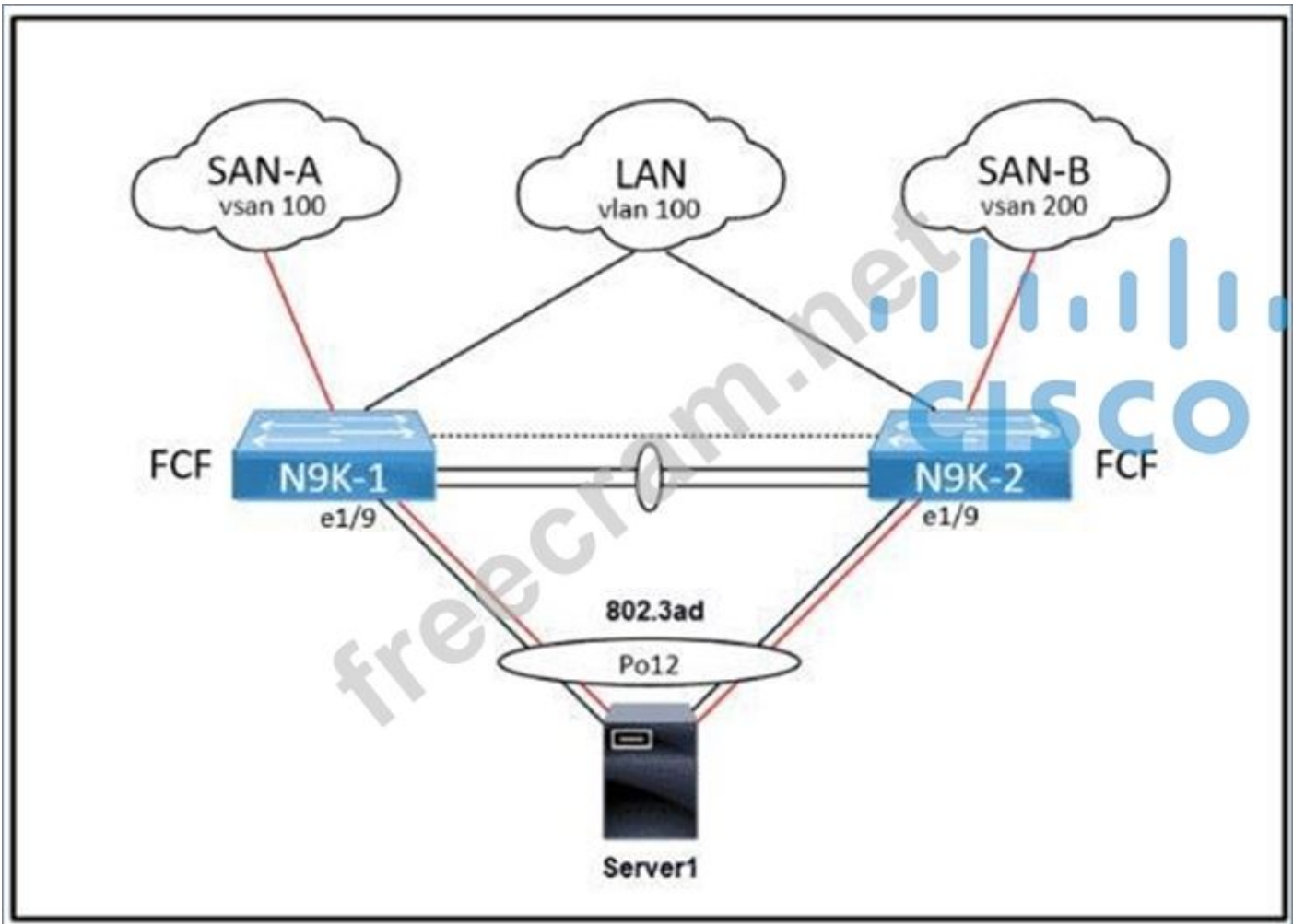
**NEW QUESTION: 34**

A network architect must redesign a data center network based on OSPFv2. The network must perform fast reconvergence between directly connected switches. Which two actions must be taken to meet the requirements? (Choose two.)

- A. implement a virtual link between the switches.
- B. Enable BFD for failure detection 0.
- C. Set low OSPF hello and DEAD timers.
- D. Use OSPF point-to point links only.
- E. Configure an links on AREA 0.

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

**NEW QUESTION: 35**



Refer to the exhibit. An administrator must complete the unified fabric configuration between Server1 and a pair of Cisco Nexus 9000 Series Switches. Drag and drop the code snippets from the right onto the blanks in the code on the left to complete the N9K-1 configuration. Snippets are used more than once.

```

service-policy type qos input default-fcoe-in-policy
int [ ]
  switchport trunk allowed [ ] 1, 100
int [ ]
  bind interface [ ]
  no shut [ ]

```

vlan

vfc 1

po12

Answer:

```

service-policy type qos input default-fcoe-in-policy
int po12
  switchport trunk allowed vlan 1, 100
int vfc 1
  bind interface po12
  no shut

```

vlan

vfc 1

po12

Explanation:

Po12

Vlan

Vfc1

Po12

### NEW QUESTION: 36

A customer data center experiences bandwidth contention that affects the servers connected to the NPV enabled switch. The NPV switch is connected to the NPIV switch using two 10 Gb uplinks, but the traffic originating from the connected hosts to the core switch exceeds the available bandwidth. The engineers decided to add a third uplink to the NPV server to increase the available bandwidth. Which set of commands must be used to provision the new uplink?

**A.** switch2(config)# npv auto-load-balance disruptive

! uplink to NPV Core

switch2(config-if)# switchport mode np

**B.** switch2(config)# npv traffic-map server-interface

! uplink to NPV Core

switch2(config-if)# switchport mode npiv

**C.** ! uplink to NPV Core

switch2(config-if)# switchport mode npiv

**D.** switch2(config)# port-channel load-balance ethernet source-dest-port

! uplink to NPV Core

switch2(config-if)# switchport mode np

**Answer: (SHOW ANSWER)**

### NEW QUESTION: 37

A network engineer must roll back a configuration change made on a Cisco Nexus 9300 Series Switch. Before the change, the network engineer created a checkpoint named pre-config. The rollback aborts if any errors occur. Which command must be used to accomplish these objectives?

- Nexus01# rollback running-config checkpoint pre-config atomic
- Nexus01# rollback running-config checkpoint pre-config best-effort
- Nexus01# rollback running-config checkpoint pre-config stop-at-first-failure
- Nexus01# rollback running-config checkpoint pre-config

**A.** Option C

**B.** Option A

**C.** Option B

D. Option D

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

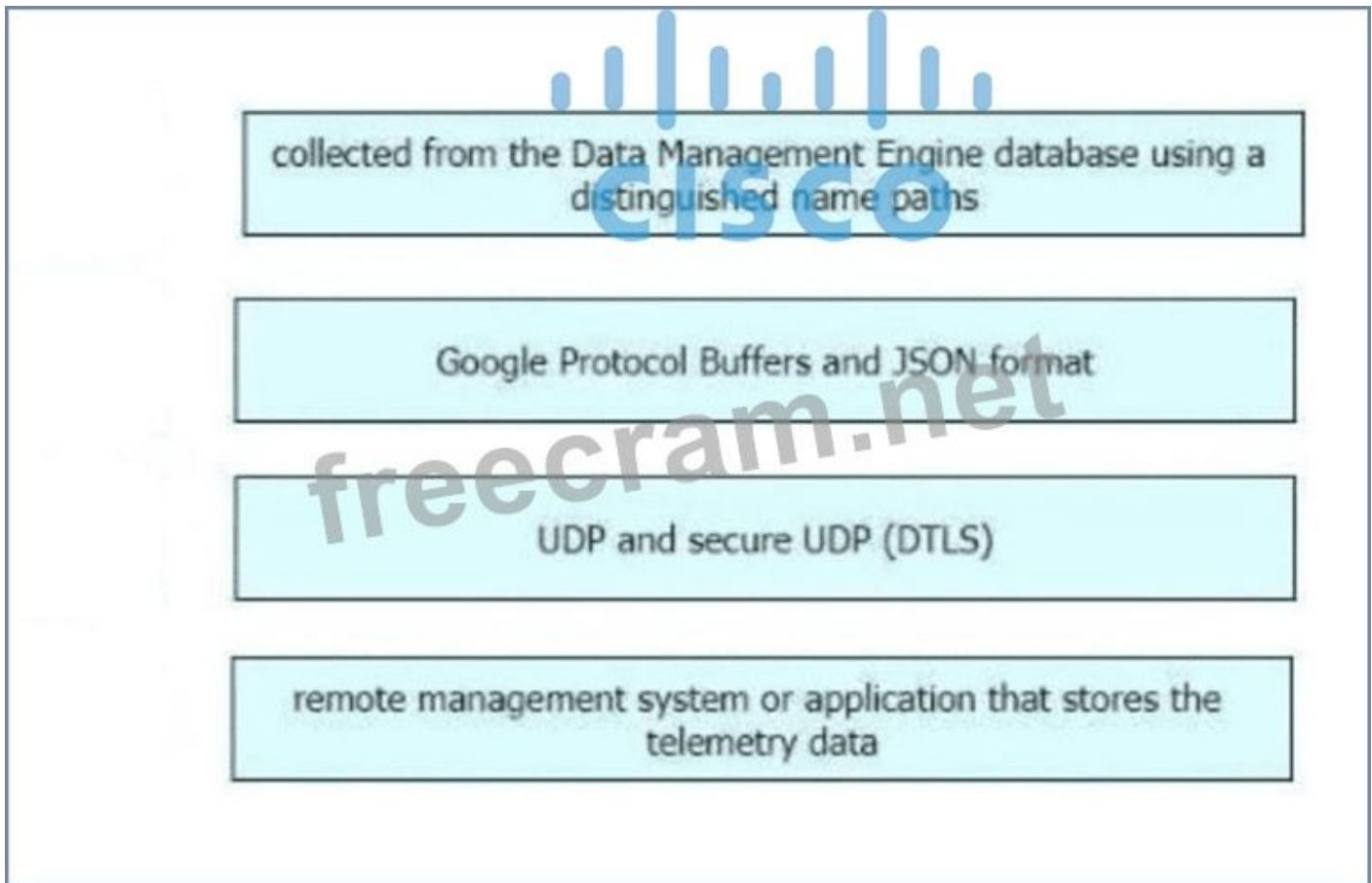
**NEW QUESTION: 38**

Drag and drop the telemetry concepts from the left onto their functions on the right.

Google Protocol Buffers and JSON format	data collection
remote management system or application that stores the telemetry data	data encoding
collected from the Data Management Engine database using a distinguished name paths	data transport
UDP and secure UDP (DTLS)	telemetry receiver

Answer:

Google Protocol Buffers and JSON format	collected from the Data Management Engine database using a distinguished name paths
remote management system or application that stores the telemetry data	Google Protocol Buffers and JSON format
collected from the Data Management Engine database using a distinguished name paths	UDP and secure UDP (DTLS)
UDP and secure UDP (DTLS)	remote management system or application that stores the telemetry data



**NEW QUESTION: 39**

Which command must be run before downgrading a Cisco Nexus 9300 Series Switch?

- `show incompatibility nxos bootflash:filename`
- `show install all impact nxos bootflash:filename`
- `show incompatibility kickstart bootflash:filename`
- `show install all impact kickstart bootflash:filename`

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

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 40**

AN engineer is asked to modify an overridden policy by changing the number of FCNS database entries to

1500 and then generate a message. What configuration will accomplish this task?

```
event manager applet fcns_policy
action 1.0 syslog priority warnings msg FCNS DB entries have reached the EEM limit
action 2.0 event-default
```

A)

```
event manager applet fcns_policy override __fcns_entries_max_per_switch
event fcns entries max-per-switch 1500
action 1.0 syslog priority warnings msg FCNS DB entries have reached the EEM limit
```

B)

```
event manager applet fcns_policy
event fcns entries max-per-switch 1500
action 1.0 syslog priority warnings msg FCNS DB entries have reached the EEM limit
action 2.0 policy-default
```

C)

```
event manager applet fcns_policy override __fcns_entries_max_per_switch
action 1.0 syslog priority errors "CNS DB entries have reached the EEM limit"
action 2.0 policy-default
```

D)

A. Option A

B. Option D

C. Option C

D. Option B

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 41

Which two components should be checked when a Cisco Nexus 9000 Series Switch fails to boot using POAP? (Choose two.)

- A. script signed with security key
- B. image noted in the script file against switch bootflash
- C. POAP feature license
- D. TFTP server that contains the configuration script
- E. DHCP server to bootstrap IP information

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 42

A customer has a requirement to deploy a cloud service and needs to have full control over the underlying OS, data and application. Which cloud model meets this requirement?

- A. MaaS
- B. PaaS
- C. IaaS
- D. SaaS

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 43

An engineer must recover the Cisco UCS system. The full backup is available on a backup SCP server. Which set of actions recovers the configuration of the Cisco UCS Manager?

- A. Factory reset the fabric interconnect. Select the Restore feature.
- B. Create an import-config task Set the action to Replace.
- C. Copy the backup file to a USB drive. Copy the running-config.
- D. Create a scheduled restore job. Reboot the UCS Manager.

**Answer: ([SHOW ANSWER](#))**

#### **NEW QUESTION: 44**

A network engineer must download a firmware image from a remote location to a Cisco UCS Fabric Interconnect. The software bundle is over 232 MB in size. The file transfer must use encryption and authentication Which protocol must be used to accomplish this goal?

- A. SCP
- B. TFTP
- C. RDP
- D. HTTPS

**Answer: ([SHOW ANSWER](#))**

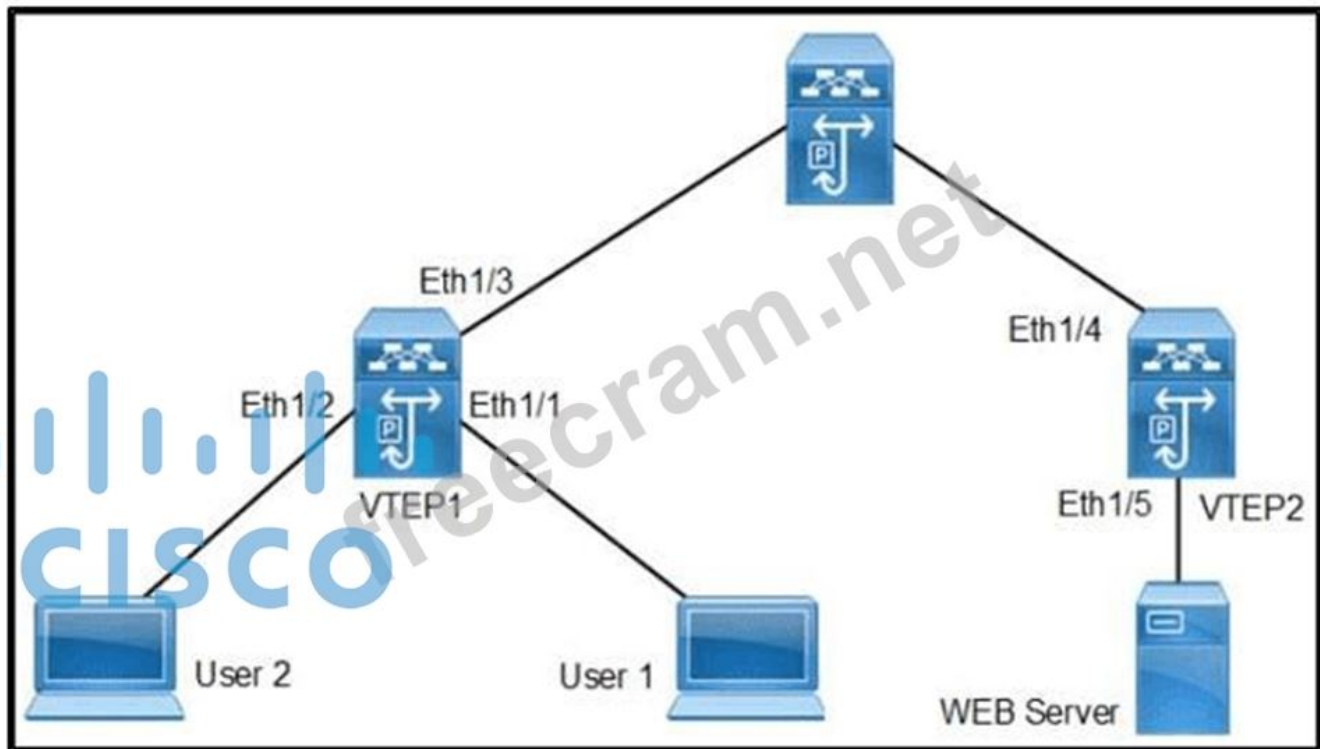
#### **NEW QUESTION: 45**

What occurs when running the command `install deactivate <filename>` while a software maintenance upgrade is performed on a Cisco Nexus 9000 Series switch?

- A. The current set of packages is committed.
- B. The package is removed from the switch.
- C. The package features for the line card are disabled.
- D. The current upgrade stops.

**Answer: ([SHOW ANSWER](#))**

#### **NEW QUESTION: 46**



Refer to the exhibit. User1 and User2 are connected to VTEP1 switch. The users can reach the WEB server.

The monitoring tool shows degrading network performance and excessive traffic is sent from User2 to reach the WEB server. Which storm control percentage levels must be used to suppress traffic from User2 and allow all traffic types from User1?

- A. Level 100 on Eth1/1 and Level 100 on Eth1/5
- B. Level 0 on Eth1/2 and Level 100 on Eth1/1
- C. Level 0 on Eth1/2 and Level 0 on Eth1/5
- D. Level 0 on Eth1/1 and Level 100 on Eth1/2

Answer: ([SHOW ANSWER](#))

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#### NEW QUESTION: 47

An engineer must configure HSRP protocol on two cisco nexus 9000 series switches running a virtual port channel in addition, the HSRP implementation must meet these requirements:

- It must allow more than 500 groups.
- switch1 must act as the primary switch.
- Both switches must use a user-defined hardware address.

Drag and drop the commands from the the right to complete a configuration of the HSRP on the left. The commands are used more than once. Not all commands are used

```

! switch1
interface vlan300
ip 209.165.200.226/27
hsrp 300
[ ]
[ ]
ip 209.165.200.225
[ ]

! switch2
interface vlan300
ip 209.165.200.227/27
hsrp 300
[ ]
[ ]
ip 209.165.200.225
[ ]

```

mac-address 6000.6000.6000

hsrp version 1


priority 255

hsrp use-bia

priority 100

hsrp version 2

**Answer:**



```

! switch1
interface vlan300
ip 209.165.200.226/27
hsrp 300
mac-address 6000.6000.6000
hsrp version 2
ip 209.165.200.225
priority 255

! switch2
interface vlan300
ip 209.165.200.227/27
hsrp 300
mac-address 6000.6000.6000
hsrp version 2
ip 209.165.200.225
priority 100

```

```

mac-address 6000.6000.6000
hsrp version 1
priority 255
hsrp use-bia
priority 100
hsrp version 2


```

```

! switch1
interface vlan300
ip 209.165.200.226/27
hsrp 300
mac-address 6000.6000.6000
hsrp version 2
ip 209.165.200.225
priority 255

! switch2
interface vlan300
ip 209.165.200.227/27
hsrp 300
mac-address 6000.6000.6000
hsrp version 2
ip 209.165.200.225
priority 100

```



```

mac-address 6000.6000.6000
hsrp version 1
priority 255
hsrp use-bia
priority 100
hsrp version 2

```

**NEW QUESTION: 48**

An engineer must implement a set of changes in a Cisco Nexus 9000 Series Switch so that:

- A snapshot must be taken locally before modifying the configuration.
- If the changes do not produce the expected outcome, the changes must be reverted even if any errors occur.

Which set of actions meets these requirements?

A.



Create a backup of the running configuration to an ftp server.  
Rollback to the configuration stored in the server.

B.

Create a user generated checkpoint.  
Rollback to this checkpoint with the best-effort option.

C.

Create a copy of the running configuration in the startup configuration.  
Rollback to the startup configuration.

D.

Create a system generated checkpoint.  
Rollback to this checkpoint with the atomic option.

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

#### NEW QUESTION: 49

Priority	Enabled CoS	Packet Drop	Weight	Weight (%)	MTU	Multicast Optimized
Platinum	5	<input type="checkbox"/>	10	N/A	normal	<input type="checkbox"/>
Gold	4	<input checked="" type="checkbox"/>	9	N/A	normal	<input type="checkbox"/>
Silver	2	<input checked="" type="checkbox"/>	6	N/A	normal	<input type="checkbox"/>
Bronze	1	<input checked="" type="checkbox"/>	7	N/A	normal	<input type="checkbox"/>
Best Effort	Any	<input type="checkbox"/>	5	50	normal	<input type="checkbox"/>
Fibre Channel		<input type="checkbox"/>	5	50		N/A

Refer to the exhibit. An engineer must configure a QoS policy that controls only vHBA traffic. Which policy must be used to meet this requirement?

- A. Fibre Channel
- B. Platinum
- C. Gold
- D. Best Effort

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 50

An engineer is implementing a Cisco ACI fabric and must use static VLAN range as part of a VMM deployment. The static VLAN must be incorporated into the dynamic VLAN pool. The existing VLAN pool is set for dynamic allocation. Which action accomplishes this goal?

- A. Add a static VLAN allocation range to the VLAN pool.

- B. Change the existing VLAN pool to static allocation mode.
- C. Add the VLAN to the pool configured with Inherit Allocation Mode from parent.
- D. Create a static reservation within the dynamic VLAN pool.

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 51

Which two statements describe the process of upgrading an EPLD on a Cisco MUS 9000 Series Switch?

(Choose two)

- A. ER Ds are only capable to be upgraded to the latest FPL D image
- B. The EPLDs for all the modules on a switch must be upgraded at the same time.
- C. EPLDs are capable to be upgraded without replacing the hardware
- D. An upgrade verification identities tit impact of each EPLO upgrade
- E. EPLD upgrades are capable to be completed without powering down the module during the upgrade

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 52

An engineer is deploying a VXLAN EVPN environment for a customer. The customers environment suffers from a large amount of flooding related to hosts attempting to resolve the MAC to IP mapping on the network segment. Which feature prevents this issue from happening in the future?

- A. anycast rendezvous point
- B. anycast gateway
- C. IP ARP suppression
- D. IP ARP SYNC

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 53

```
for ns in /var/run/netns/*; do  
    [REDACTED]  
    ifconfig  
done
```

- A. 

```
chvrf "$ns";
```
- B. 

```
echo "$ns";
```

C. `vrfinfo "$ns";`

D. `ifconfig "$ns";`

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 54

What is the impact of a nondisruptive upgrade on fabric and modular switches?

- A. The upgrade disrupts the control plane for more than 120 seconds.
- B. If a zone server merge is in progress, the upgrade continues without interruption.
- C. When the installation is complete, the system BIOS must be updated.
- D. During the upgrade, new devices cannot log in to the fabric.

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

#### NEW QUESTION: 55

An engineer must configure a user role interface policy on a Cisco Nexus 9000 Series Switch. The role must prevent access to interface FC3/2 but allow access to interface FC3/1. Which set of actions must be taken to accomplish this goal?

- A. Configure permit interface policy. Deny interface FC3/2. Deny interface FC3/1.
- B. Configure deny interface policy. Permit interface FC3/2. Deny interface FC3/1.
- C. Configure deny interface policy. Deny interface FC3/2. Permit interface FC3/1.
- D. Configure permit interface policy. Permit interface FC3/2. Permit interface FC3/1.

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 56

An engineer must migrate a Cisco UCS C-Series server from Cisco SingleConnect to direct integration mode.

The Cisco UCS Manager Rack Server Discovery Policy and Rack Management Connection Policy are set to immediate and Auto-Acknowledge. Which set of steps accomplishes this task?

- A. Disconnect the cables from the FEX.  
Connect the cables to server ports on the fabric interconnect.  
Reacknowledge the server.
- B. Disconnect the cables from the FEX.  
Connect the cables to server ports on the fabric interconnect.  
Reset the Cisco IMC of the server.
- C. Disconnect the cables from the FEX.  
Connect the cables to appliance ports on the fabric interconnect  
Reset the Cisco IMC of the server.
- D. Disconnect the cables from the FEX.  
Connect the cables to appliance ports on the fabric interconnect.  
Reacknowledge the server

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 57**

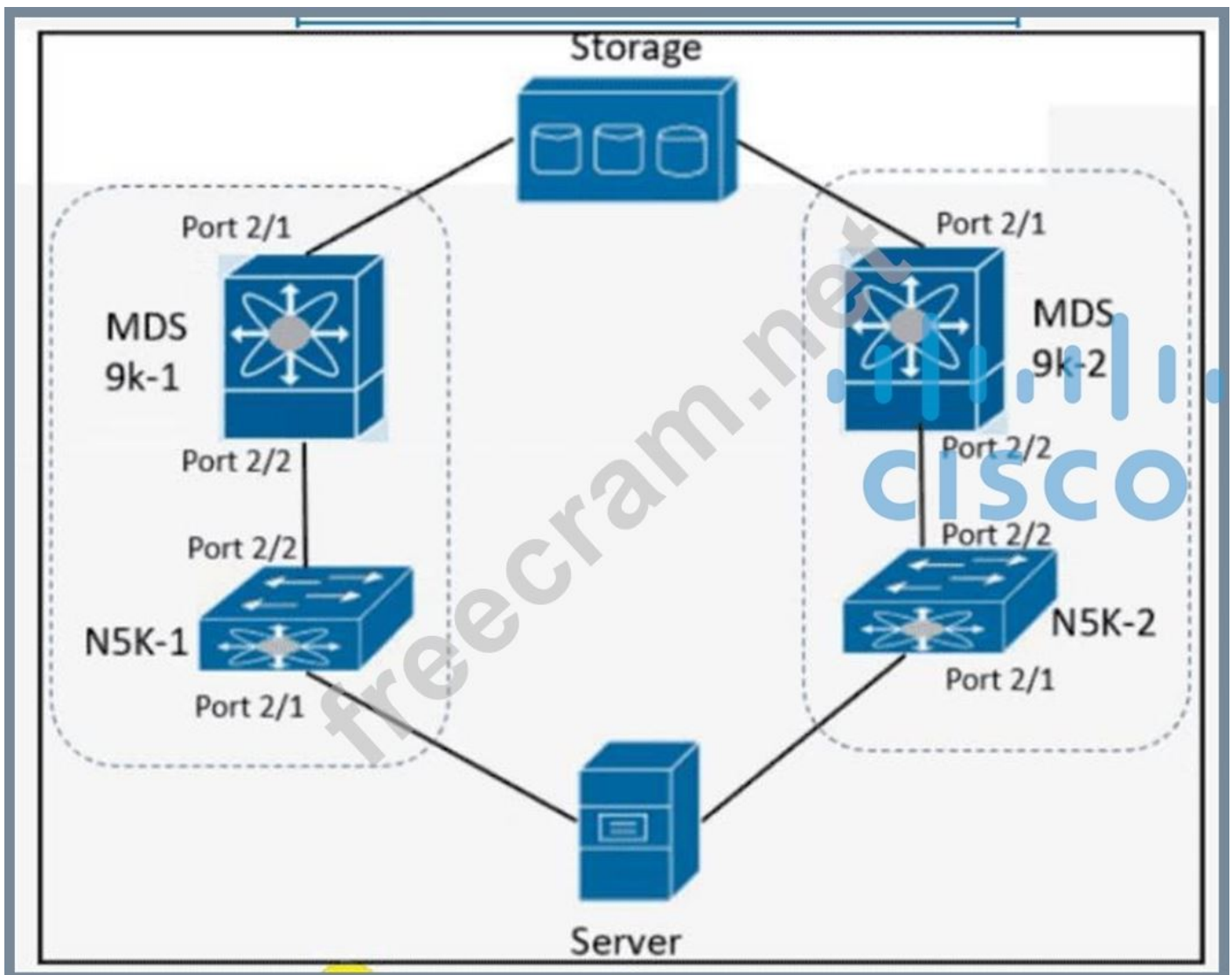
Which Cisco Nexus Dashboard service distributes Cisco ACI network configuration policies and templates to different data centers?

- A. Nexus Insight
- B. Nexus Orchestrator
- C. Nexus Data Broker
- D. Nexus Fabric Controller


Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 58**

Refer to the exhibit.



The server is sending traffic to the storage server using Fiber Channel protocol. The requirement is for the N5K-1 to forward traffic to MDS9k-1. Drag and drop the configuration steps from the right to complete the configuration for N5K-1 on the left. Not all configuration steps are used.



```

N5K-1# configuration terminal
N5K-1#(config) #
N5K-1#(config)# interface fc 2/2
N5K-1#(config-if) #
N5K-1#(config-if) # no shutdown
N5K-1#(config) #
N5K-1#(config-if) #
N5K-1#(config-if) # no shutdown

```

interface fc 2/1

interface port 2/1


interface port 2/2

npv enable

switchport mode F

switchport mode NP

Answer:



```

N5K-1# configuration terminal
N5K-1#(config) # npv enable
N5K-1#(config)# interface fc 2/2
N5K-1#(config-if) # switchport mode F
N5K-1#(config-if) # no shutdown
N5K-1#(config) # interface fc 2/1
N5K-1#(config-if) # switchport mode NP
N5K-1#(config-if) # no shutdown

```

interface fc 2/1

interface port 2/1

interface port 2/2

npv enable

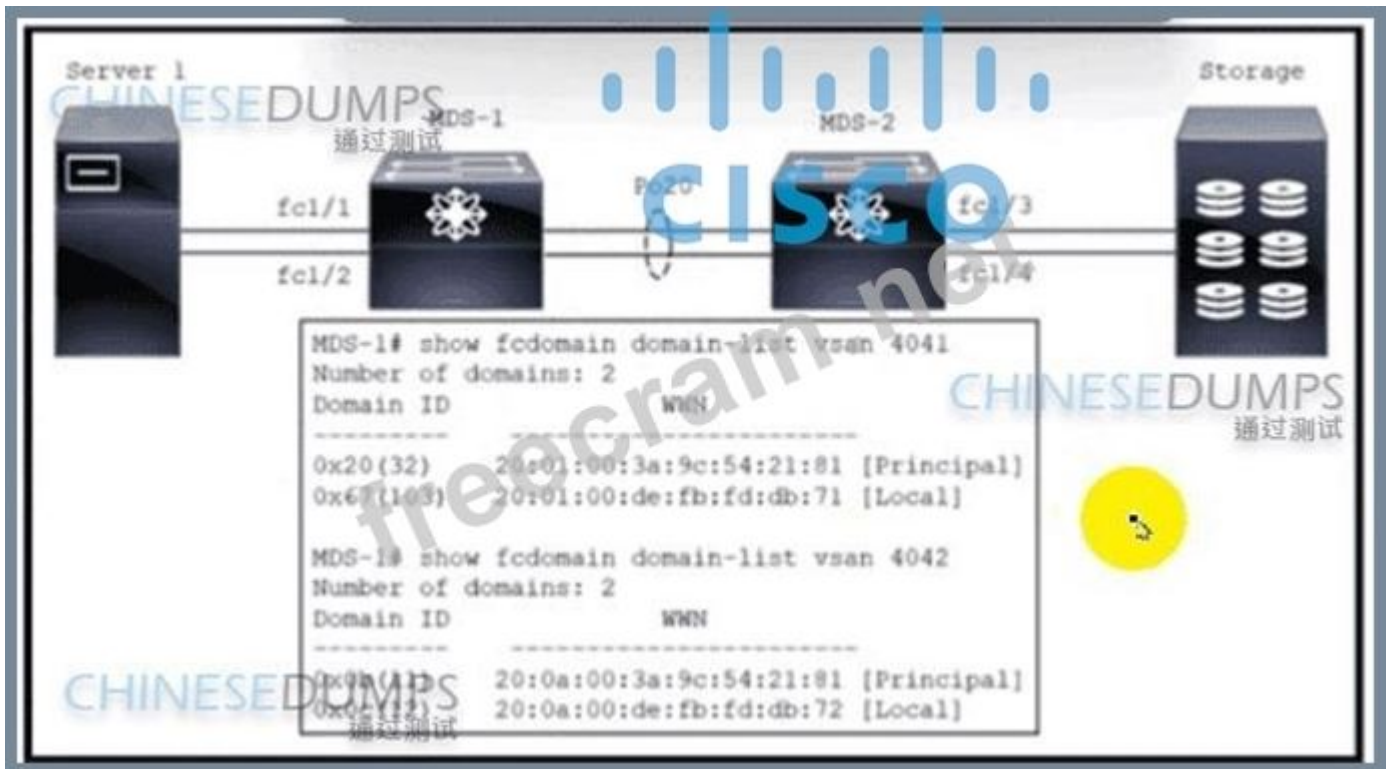
switchport mode F

switchport mode NP

Explanation:

npv enable, switchport mode F, interface fc2/1, switchport mode NP

**NEW QUESTION: 59**



Refer to the exhibit The VSAN 4041 and 4042 are exchanged between two Cisco MDS 9000 Series Switches called MDS-1 and MDS-2 The objective is to deploy a security mechanism on MDS-1 to allow MDS-2 to join the fabric exclusively Drag and drop the code snippets from the bottom onto the boxes in the code to complete the MDS-1 configuration Not all code snippets are used.

```

MDS-1 configuration:
configure terminal
feature fabric-binding
fabric-binding database vsan 4041
swnn  domain 
fabric-binding activate vsan 4041

fabric-binding database vsan 4042
swnn  domain 
exit
fabric-binding activate vsan 4042
  
```

通过测试

Answer:

```

"MDS-1 configuration;
configure terminal
feature fabric-binding
fabric-binding database vsan 4041
swrn 20:01:00:3a:9c:54:21:8 domain 32
fabric-binding activate vsan 4041

fabric-binding database vsan 4042
swrn 20:0a:00:3a:9c:54:21:8 domain 11
exit
fabric-binding activate vsan 4042

```

20:01:00:3a:9c:54:21:8

20:01:00:de:fb:fd:db:7

20:0a:00:3a:9c:54:21:8

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1

```

"MDS-1 configuration;
configure terminal
feature fabric-binding
fabric-binding database vsan 4041
swrn 20:01:00:3a:9c:54:21:8 domain 32
fabric-binding activate vsan 4041

fabric-binding database vsan 4042
swrn 20:0a:00:3a:9c:54:21:8 domain 11
exit
fabric-binding activate vsan 4042

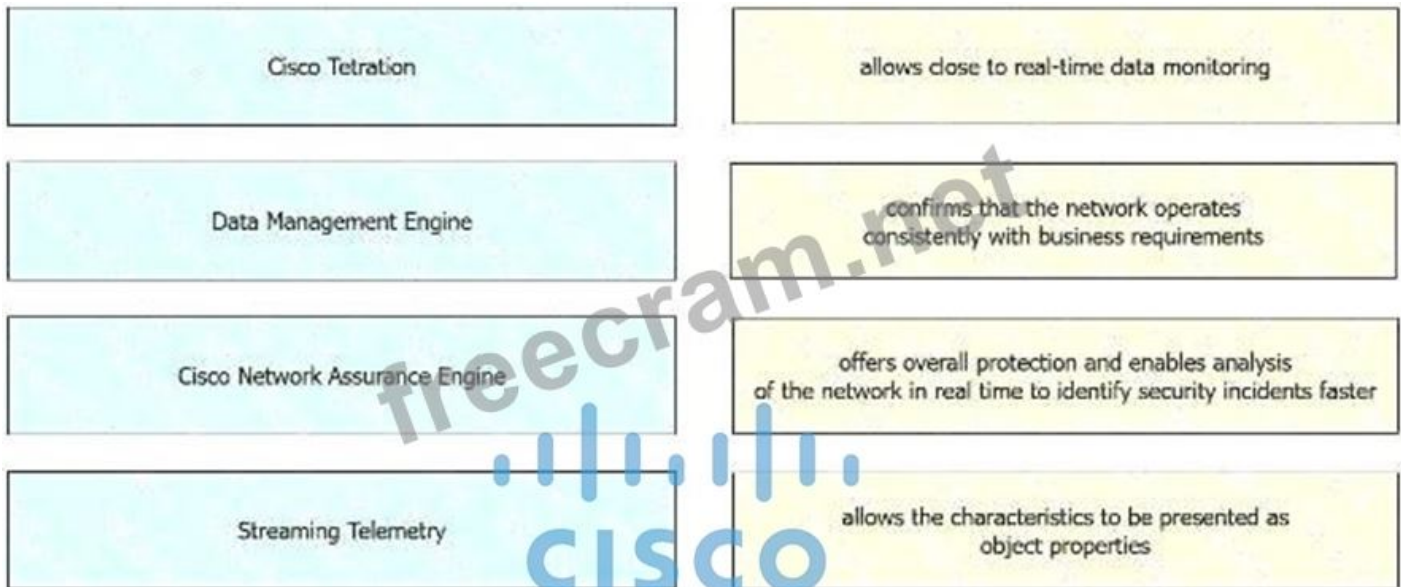
```

20:01:00:de:fb:fd:db:7

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**NEW QUESTION: 60**

Drag and drop the network assurance concepts from the left onto the corresponding benefits on the right.



**Answer:**



**NEW QUESTION: 61**

Which set of actions must be taken to backup service profiles, MAC pools, and VLANs and transfer the back up file to the external server using authentication?



A. Option A

B. Option B

C. Option C

D. Option D

Answer: ([SHOW ANSWER](#))

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#### NEW QUESTION: 62

Which service profile is affected if the default host firmware policy in Cisco UCS Manager is changed?

A. any service profile that has no host firmware policy defined

B. any service profile that is not in the root sub-org

C. any service profile that uses a user-created host firmware policy

D. any service profile that uses the global-default host firmware policy

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 63

An engineer must implement private VLANs for a group of Cisco UCS 8-Series servers. The primary VLAN is present, But the secondary VLAN must Be added to Both fabrics. Which configuration set accomplishes this task?



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

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

#### NEW QUESTION: 64

A network automation engineer must configure a Cisco NX-OS REST API on a Cisco 9000 Series Switch with these requirements:

- \* NX-API REST and the DME database must be enabled.
- \* The NX-API REST must listen for HTTP traffic on port 83.
- \* The HTTPS certificate must be uploaded.

Which configuration set must be used to accomplish these goals?

```
feature nxapi
nxapi (tcp) port 83
nxapi certificate {https crt}
```

A.

```
feature nxapi
nxapi (tcp) port 83
nxapi certificate {https crt}
nxapi certificate enable
```

B.

```
feature nxapi
nxapi (http) port 83
nxapi certificate {https crt}
```

C.

```
feature nxapi
nxapi {http } port 83
nxapi certificate {httpsCRT | httpskey}
nxapi certificate enable
```

D.

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

#### NEW QUESTION: 65

An engineer must monitor the traffic from the uplink Ethernet port. The traffic must be sent to an analyzer connected to interface Eth1/5 of the fabric interconnect. Which configuration must be set on the destination interface to meet this requirement?

- A. uplink
- B. appliance
- C. unconfigured
- D. server

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

#### NEW QUESTION: 66

Refer to the exhibit. An engineer must Implement an Application Performance Monitoring (APM) for the production servers on the Cisco Nexus 93180 Series Switch-based Infrastructure in data center 1. The APM solution must meet these requirements:

- \* It must copy all inbound and outbound production traffic.
- \* It must support real-time telemetry.

Which configuration must be used on data center 1 switches to meet these objectives?

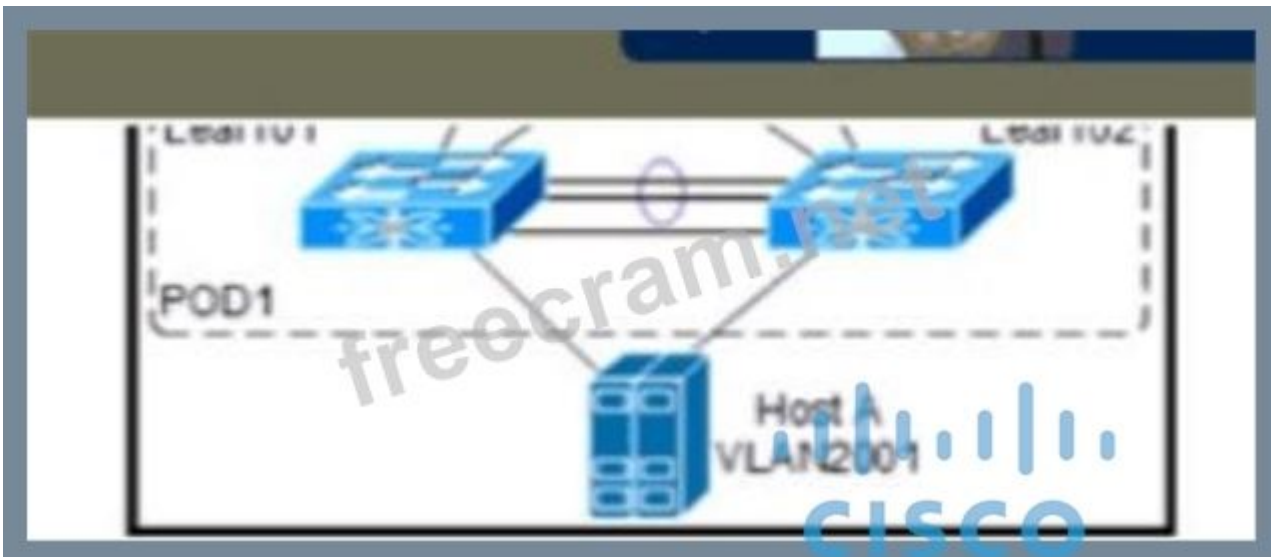
**monitor session 1 source ip 172.30.18.12,172.24.8.39**  
**monitor session 1 destination ip 172.18.10.1**  
**monitor session 1 type rspan**  
**monitor session 1 filter vlan 3018,2408**

- monitor session 1 type erspan-source  
source vlan 3018,2408 both  
vrf default  
destination ip 172.18.10.1  
erspan-id 19  
no shut
- monitor session 1 type rspan-source  
source vlan 3018,2408 both  
vrf management  
destination vlan 2810  
span-id 19  
no shut
- monitor session 1 source vlan 3018,2408  
monitor session 1 type IP  
monitor session 1 destination ip 172.18.10.1  
no monitor session 1 shutdown
- monitor session 1 source ip 172.30.18.12,172.24.8.39  
monitor session 1 destination ip 172.18.10.1  
monitor session 1 type rspan  
monitor session 1 filter vlan 3018,2408

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 67



Refer to the exhibit. An engineer must build the VXLAN for a new customer. BGP is configured for Layer 3 connectivity and is confirmed to work as expected. The deployment must meet these criteria:

- \*All VNI IDs must contain the VLAN that they represent
- \*Multicast must be used to transport ARP messages between the pods

Drag and drop the code snippets from the bottom onto the boxes in the code to complete the remaining Layer 2 connectivity.

2 connectivity.

Not all code snippets are used.

Refer to the exhibit. An engineer must build the VXLAN for a new customer. BGP is configured for Layer 3 connectivity and is confirmed to work as expected. The deployment must meet these criteria:

- All VNI IDs must contain the VLAN that they represent.
- Multicast must be used to transport ARP messages between the pods.

Drag and drop the code snippets from the bottom onto the boxes in the code to complete the remaining Layer 2 connectivity. Not all code snippets are used.

```

interface 
no shutdown
description Network Virtual Interface
 protocol 
source-interface loopback0
member vni 900001 associate-vrf
!
member vni 
no 
mcast-group 225.4.0.10
  
```

**Answer:**

Refer to the exhibit. An engineer must build the VXLAN for a new customer. BGP is configured for Layer 3 connectivity and is confirmed to work as expected. The deployment must meet these criteria:

- All VNI IDs must contain the VLAN that they represent.
- Multicast must be used to transport ARP messages between the pods.

Drag and drop the code snippets from the bottom onto the boxes in the code to complete the remaining Layer 2 connectivity. Not all code snippets are used.

```

interface 
no shutdown
description Network Virtual Interface
 protocol 
source-interface loopback0
member vni 900001 associate-vrf
!
member vni 
no 
multicast-group 225.4.0.10
  
```

Explanation:

- 1) nve1
- 2) host-reachability 3) bgp
- 4) 2002001
- 5) suppress-arp

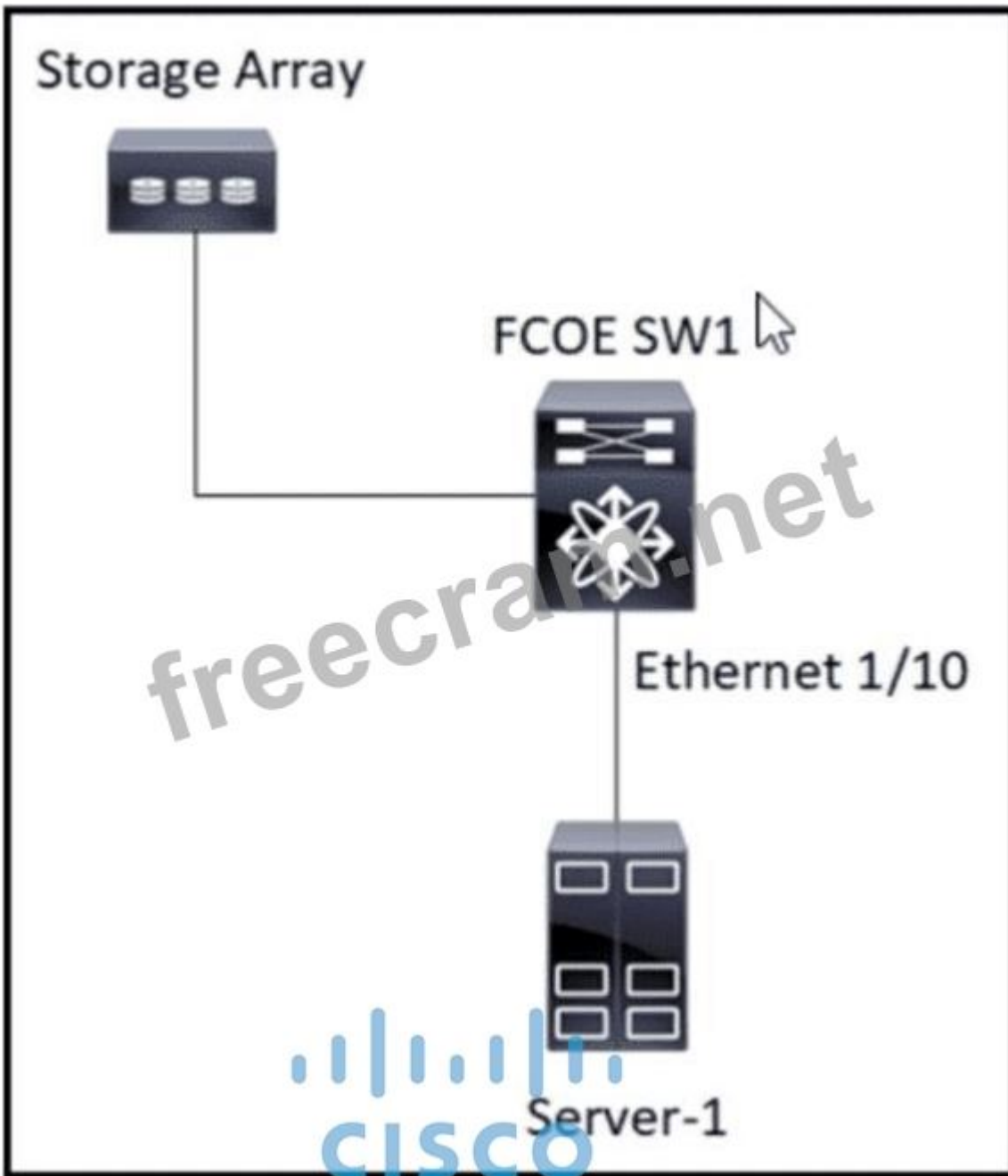
### NEW QUESTION: 68

Which feature of Cisco Nexus Dashboard permits users to switch between site controllers of Cisco ACI?

- A. single sign-on
- B. multifactor authentication
- C. cloud-site onboarding
- D. air-gap support

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 69



Refer to the exhibit. Server 1-must establish an FCoE connection with SW1. Drag and drop the code snippets from the right onto the boxes in the code to complete the FCoE configuration of SW1. Not all code snippets are used.

```

feature 
vsan database
  vsan 101

vlan 50
vlan 51
vlan 100
  fcoe vsan 101

interface ethernet 1/10
  switchport mode trunk
  switchport trunk allowed vlan 50,51, 

interface vfc 10
  switchport mode e
  switchport trunk allowed vsan 101
  bind interface 

vsan database
  vsan 101 interface 

```

100

npv

fcoe

101

ethernet1/10

vfc 10

**CISCO**

Answer:

```

feature 
vsan database
  vsan 101

vlan 50
vlan 51
vlan 100
  fcoe vsan 101

interface ethernet 1/10
  switchport mode trunk
  switchport trunk allowed vlan 50,51, 

interface vfc 10
  switchport mode e
  switchport trunk allowed vsan 101
  bind interface 

vsan database
  vsan 101 interface 

```

100

npv

fcoe

101

ethernet1/10

vfc 10

**CISCO**

Explanation:

Fcoe  
100  
Ethernet 1/10  
Vfc 10

**NEW QUESTION: 70**

```
N9K-1# show running-config interface Ethernet1/1
switchport access vlan 10
spanning-tree port type edge
switchport port-security aging time 33
switchport port-security maximum 3
switchport port-security mac-address sticky
switchport port-security

N9K-1# show mac address-table interface ethernet 1/1
Legend:
* - primary entry, G - Gateway MAC, (R) - Routed MAC, O - Overlay MAC
age - seconds since last seen, + - primary entry using vPC Peer-Link,
(T) - True, (F) - False, C - ControlPlane MAC, ~ - vsan
VLAN      MAC Address      Type      age      Secure NTFY Ports
-----+-----+-----+-----+-----+-----+-----
* 10      0050.7966.6801   secure    -        T       F       Eth1/1
* 10      0050.7966.6802   secure    -        T       F       Eth1/1
* 10      0050.7966.6803   secure    -        T       F       Eth1/1
```

Refer to the exhibit. An engineer configures port security on a Cisco Nexus 9000 Series Switch. The requirement is to prevent any newly learned MAC addresses from forwarding traffic on the interface. Also, the already learned MAC addresses must not be affected by the changes. Which configuration meets these requirements?

- A. switchport port-security violation isolate
- B. switchport port-security violation shutdown
- C. switchport port-security violation restrict
- D. switchport port-security violation protect

**Answer: (SHOW ANSWER)**

**NEW QUESTION: 71**

An engineer configured an environment that contains the vPC and non-vPC switches. However, it was noticed that the downstream non-vPC switches do not receive the same STP bridge ID from the upstream vPC switch peers. Which vPC feature must be implemented to ensure that vPC and non-vPC switches receive the same STP bridge ID from the upstream vPC switch peers?

- A. system-mac 0123.4567.89ab
- B. peer-switch
- C. peer-gateway
- D. vpc local role-priority 4000

**Answer: (SHOW ANSWER)**

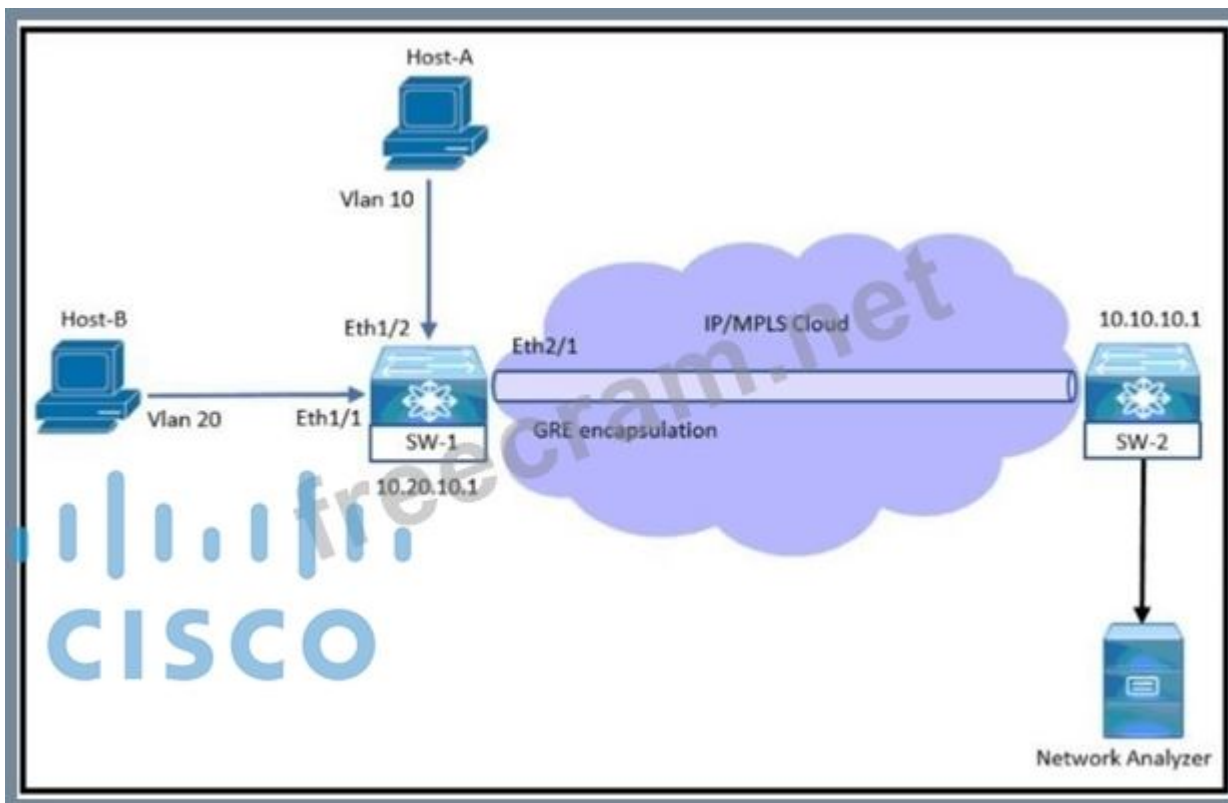
**NEW QUESTION: 72**

A server engineer must create a backup operation that will be used for the entire restore of the Cisco UCS system using a binary that includes a snapshot of the entire system. Which Backup type must be configured to achieve the objective?

- A. AFI Configuration
- B. System
- C. Full State
- D. Logical

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 73**



Refer to the exhibit. An engineer monitors ingress traffic from Host-A and all traffic for VLAN 20 from Host- B Which configuration must be implemented to monitor and export traffic to Network Analyzer?

- SW-1(config)# monitor session 5  
 SW-1(config-monitor)# source interface ethernet 1/2 rx  
 SW-1(config-monitor)# source interface ethernet 1/1 tx  
 SW-1(config-monitor)# source vlan 20 both  
 SW-1(config-monitor)# destination ip 10.10.10.1  
 SW-1(config-monitor)# no shut
- SW-1(config)# monitor session 5 type erspan-source  
 SW-1(config-erspan-src)# source interface ethernet 1/2 rx  
 SW-1(config-erspan-src)# source vlan 20 both  
 SW-1(config-erspan-src)# destination ip 10.10.10.1  
 SW-1(config-erspan-src)# erspan-id 111  
 SW-1(config-erspan-src)# no shut
- SW-1(config)# monitor session 5 type erspan  
 SW-1(config-erspan-src)# source interface ethernet 1/2 rx  
 SW-1(config-erspan-src)# source interface ethernet 1/1 both  
 SW-1(config-erspan-src)# destination ip 10.10.10.1  
 SW-1(config-erspan-src)# mtu 1000  
 SW-1(config-erspan-src)# no shut
- SW-1(config)# monitor session 5  
 SW-1(config-monitor)# source interface ethernet 1/2 rx  
 SW-1(config-monitor)# source interface ethernet 1/1 both  
 SW-1(config-monitor)# source vlan 20 both  
 SW-1(config-monitor)# destination interface ethernet 2/1  
 SW-1(config-monitor)# no shut

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 74

```
key chain EIGRP
  key 2
    key-string cisco
  !
router eigrp Pallini
  autonomous-system 10
  authentication mode md5
  !
interface Ethernet1/1
  ip router eigrp Pallini
  ip authentication mode eigrp Pallini md5
```

Refer to the exhibit Two Cisco Nexus 9000 Sef's Switches are connected using the interface Ethernet 1/1 Which command must be configured under interface Ethernet 1:1 to configure the switches as EIGRP neighbors?

- A. ip authentication key-chain Pallini EIGRP Pallini
- B. ip authentication key-chain eigrp Pallini EiGRP
- C. ip authentication key-chain elgrp Pallini
- D. ip authentication key-chain Pallini eigrp

**Answer: ([SHOW ANSWER](#))**

#### **NEW QUESTION: 75**

An engineer needs to perform a backup of user roles and locales from Cisco UCS Manager to replicate the setting to a different fabric interconnect. The engineer wants to review the file before importing it to a target fabric interconnect. Which backup type must be selected to meet these requirements?

- A. fullstate
- B. system configuration
- C. logical configuration
- D. all configuration

**Answer: ([SHOW ANSWER](#))**

#### **NEW QUESTION: 76**

An engineer needs to connect Cisco UCS Manager to an external storage array. Due to budget limitations, the engineer must connect a Cisco UCS manager directly to an FC storage port. Which two actions must be taken to complete this connection? (Choose two)

- A. Set FC zoning to disabled when creating the VSAN
- B. Create a storage connection policy
- C. Configure the fabric interconnect in FC switch mode
- D. Create the required VSAN in the SAN cloud
- E. Configure the fabric interconnect in end-host mode

**Answer: ([SHOW ANSWER](#))**

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#### **NEW QUESTION: 77**

```
Leaf1#Show fabric forwarding ip local-host-db vrf Test_Telco | in
11.0.0.100

HMM host IPv4 routing table information for VRF Test_Telco
Status: *-valid, x-deleted, D-Duplicate, DF-Duplicate and frozen,
c-cleaned in 00:04:25

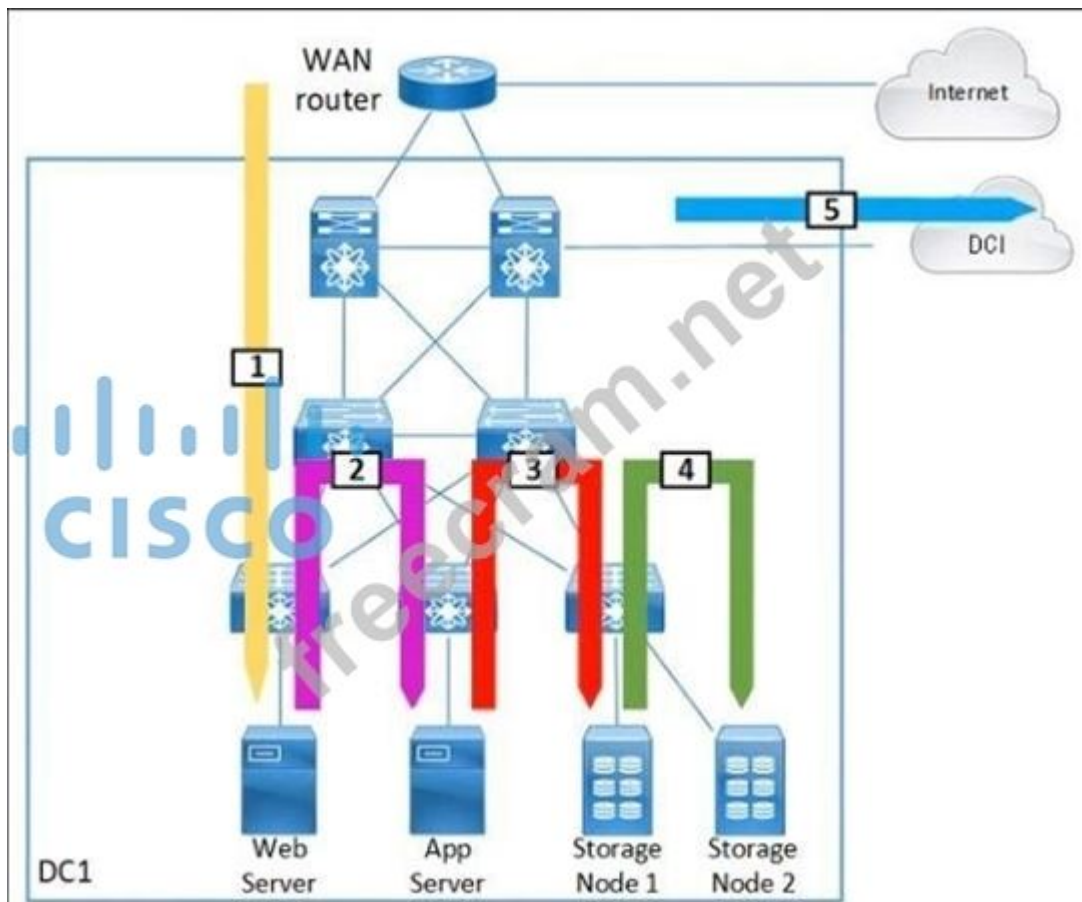
DF* 11.0.0.100/32 002b.784f.fe87 Vlan12 0x1420201 port-channel10
```

Refer to the exhibit A Cisco VXLAN fabric must detect when a VM with an IP address of 11.0.0.100 moves between servers The engineer must also unfreeze the endpoint Which command accomplishes this goal?

- A. clear ip arp 11.0.0 100 vrf Teat Telco force-delete
- B. clear ip arp 11.0 0 100 Teat Telco force-clear
- C. delete ip arp 11.0.0.100 vrf Teat\_Teko force-clear
- D. delete ip arp 11.0 0.100 vrf Teat Talco force-delete

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

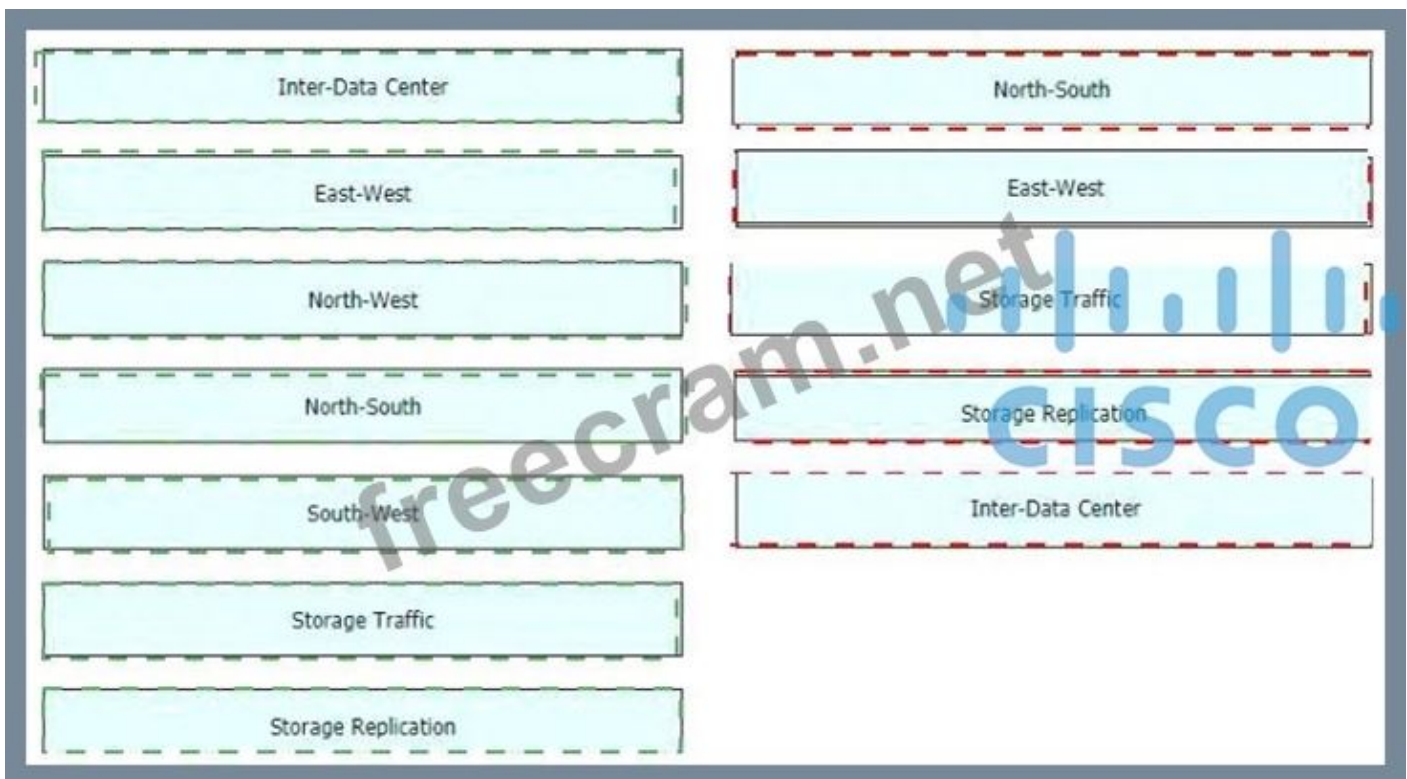
#### NEW QUESTION: 78

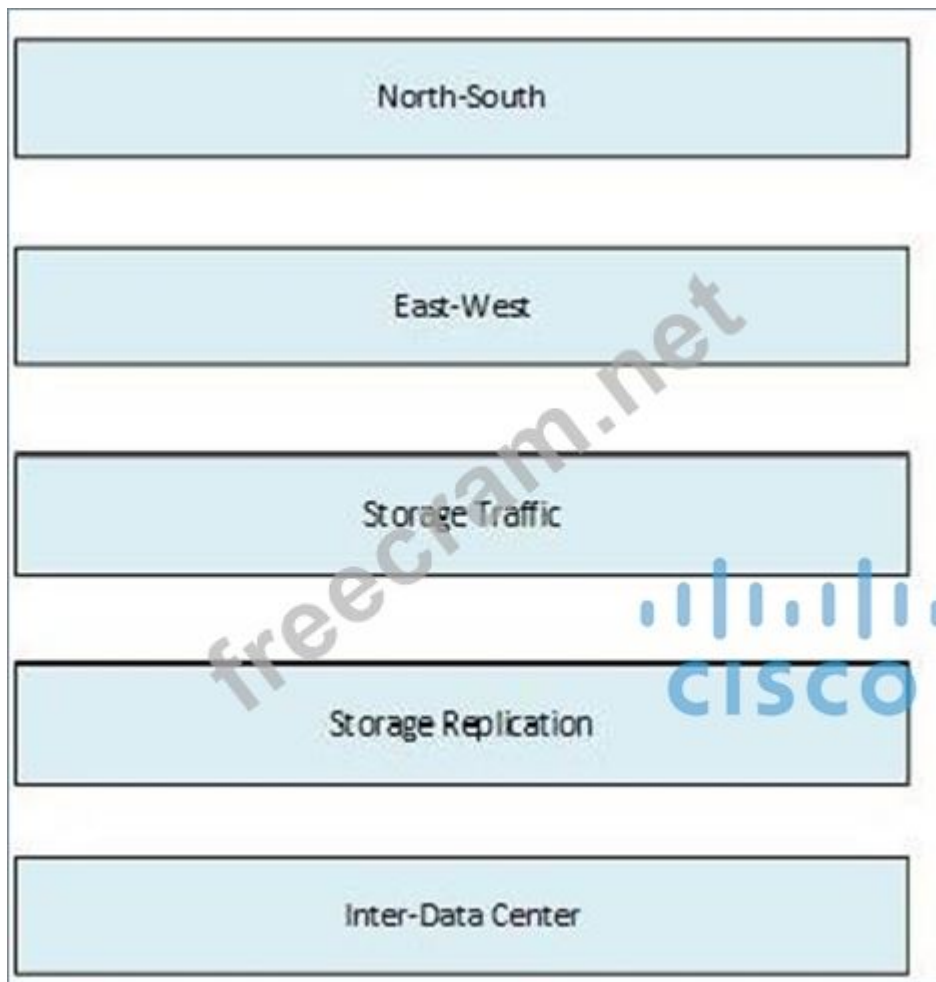


Drag and drop each traffic flow type from the left onto the corresponding number on the right Not all traffic flow types are used



**Answer:**





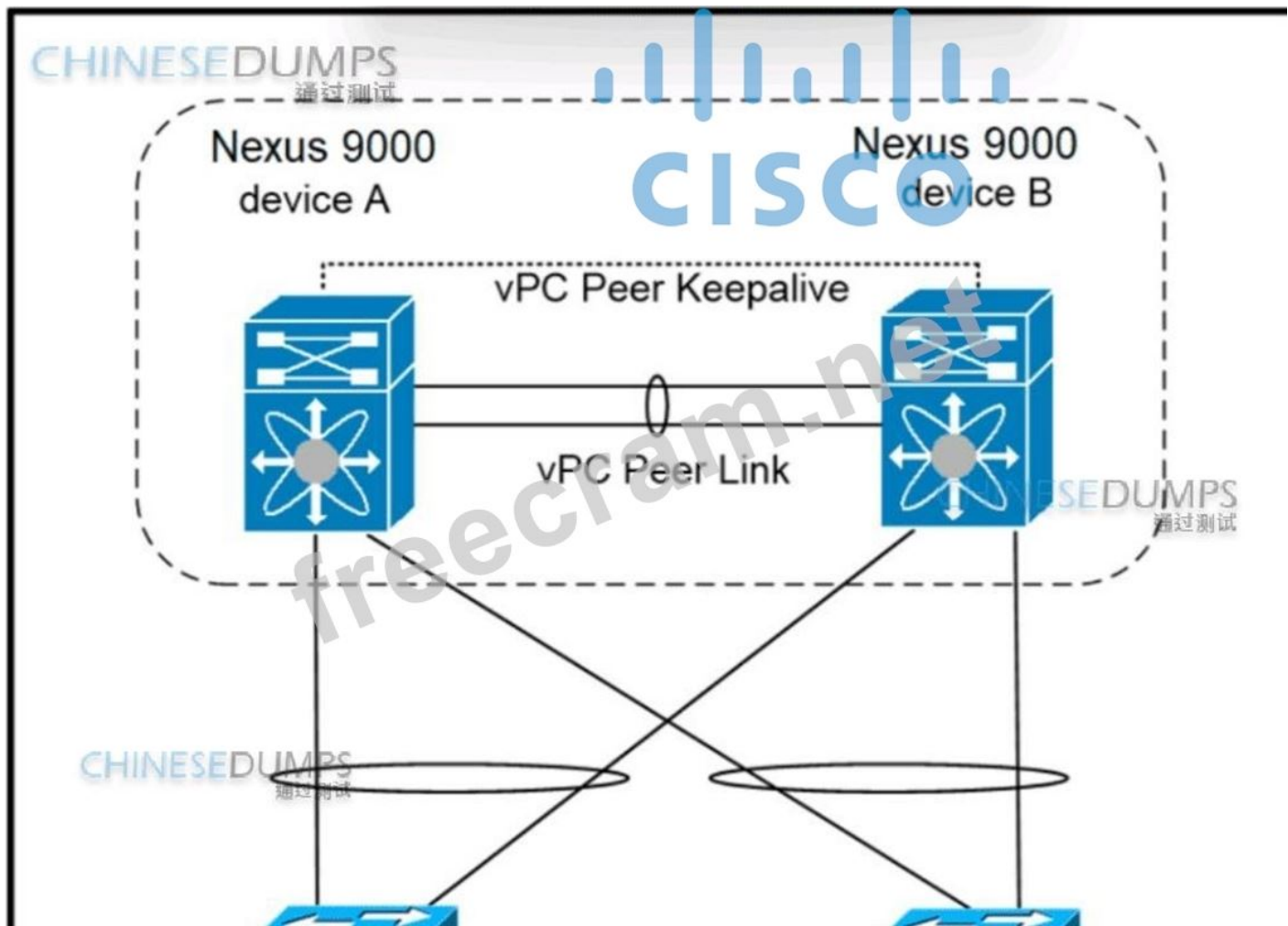
**NEW QUESTION: 79**

Which Cisco UCS Manager XML encoded backup type must be used to back up user names, roles, and service profiles?

- A. All Configuration
- B. System Configuration
- C. Logical Configuration
- D. Full State Configuration

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 80**



Refer to the exhibit. Which configuration ensures that the Cisco Nexus 9000 Series Switches are the primary devices for LACP?

- A. `N9K_A(config-vpc-domain)# role priority 1`  
`N9K_B(config-vpc-domain)# role priority 2`
- B. `N9K_A(config-vpc-domain)# system-priority 4000`  
`N9K_B(config-vpc-domain)# system-priority 4000`
- C. `N9K_A(config-vpc-domain)# system-priority 32768`  
`N9K_B(config-vpc-domain)# system-priority 32768`
- D. `N9K_A(config-vpc-domain)# system-priority 100`  
`N9K_B(config-vpc-domain)# system-priority 200`

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 81

An engineer must implement fabric binding on the Cisco MDS 9000 Series Switch for only VSAN 110. Both WWNs must be part of domain 110. The configuration for the active VSAN must be compared to the active configuration after the deployment is completed. Drag and drop the code snippets from the bottom onto the blanks in the code on the top to complete the configuration. Not all code snippets are used

```

CISCOCOMDS# configure terminal
CISCOCOMDS(config)# feature [redacted]
CISCOCOMDS(config)# fabric-binding [redacted]
CISCOCOMDS(config-fabric-binding)# swrn 20:10:10:10:10:10:10:10 domain 110
CISCOCOMDS(config-fabric-binding)# nwrn 20:30:30:30:30:30:30:30 domain 110
CISCOCOMDS(config-fabric-binding)# exit
CISCOCOMDS(config)# exit
CISCOCOMDS# fabric-binding database [redacted]
CISCOCOMDS# copy run start

```

database vsan 110       fabric-binding  
 diff active vsan 110       database enable

Answer:

```

CISCOCOMDS# configure terminal
CISCOCOMDS(config)# feature fabric-binding
CISCOCOMDS(config)# fabric-binding database vsan 110
CISCOCOMDS(config-fabric-binding)# swrn 20:10:10:10:10:10:10:10 domain 110
CISCOCOMDS(config-fabric-binding)# nwrn 20:30:30:30:30:30:30:30 domain 110
CISCOCOMDS(config-fabric-binding)# exit
CISCOCOMDS(config)# exit
CISCOCOMDS# fabric-binding database diff active vsan 110
CISCOCOMDS# copy run start

```

database vsan 110       fabric-binding  
 diff active vsan 110       database enable

```

CISCOCOMDS# configure terminal
CISCOCOMDS(config)# feature [redacted]
CISCOCOMDS(config)# fabric-binding [redacted]
CISCOCOMDS(config-fabric-binding)# swrn 20:10:10:10:10:10:10:10 domain 110
CISCOCOMDS(config-fabric-binding)# nwrn 20:30:30:30:30:30:30:30 domain 110
CISCOCOMDS(config-fabric-binding)# exit
CISCOCOMDS(config)# exit
CISCOCOMDS# fabric-binding database [redacted]
CISCOCOMDS# copy run start

```

database vsan 110       fabric-binding  
 diff active vsan 110       database enable

**NEW QUESTION: 82**

An engineer must configure a Fibre Channel port channel on a Cisco Nexus 9000 Series Switch. The configuration must meet these requirements:

- \* A port-channel protocol negotiation is performed with the peer ports.
- \* The trunk mode must be explicitly configured for the interfaces.
- \* VSANs from 10 to 20 must be allowed.

Which command set configures the devices to meet the requirements?

interface san-port-channel 10  
channel mode on  
switchport trunk mode on  
switchport trunk allowed vsan 10, 20

interface san-port-channel 10  
channel mode active  
switchport trunk mode on  
switchport trunk allowed vsan 10-20

interface port-channel 10  
channel mode on  
switchport trunk mode active  
switchport trunk allowed vsan 10, 20

interface port-channel 10  
channel mode auto  
switchport trunk mode on  
switchport trunk allowed vsan 10-20

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

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 83

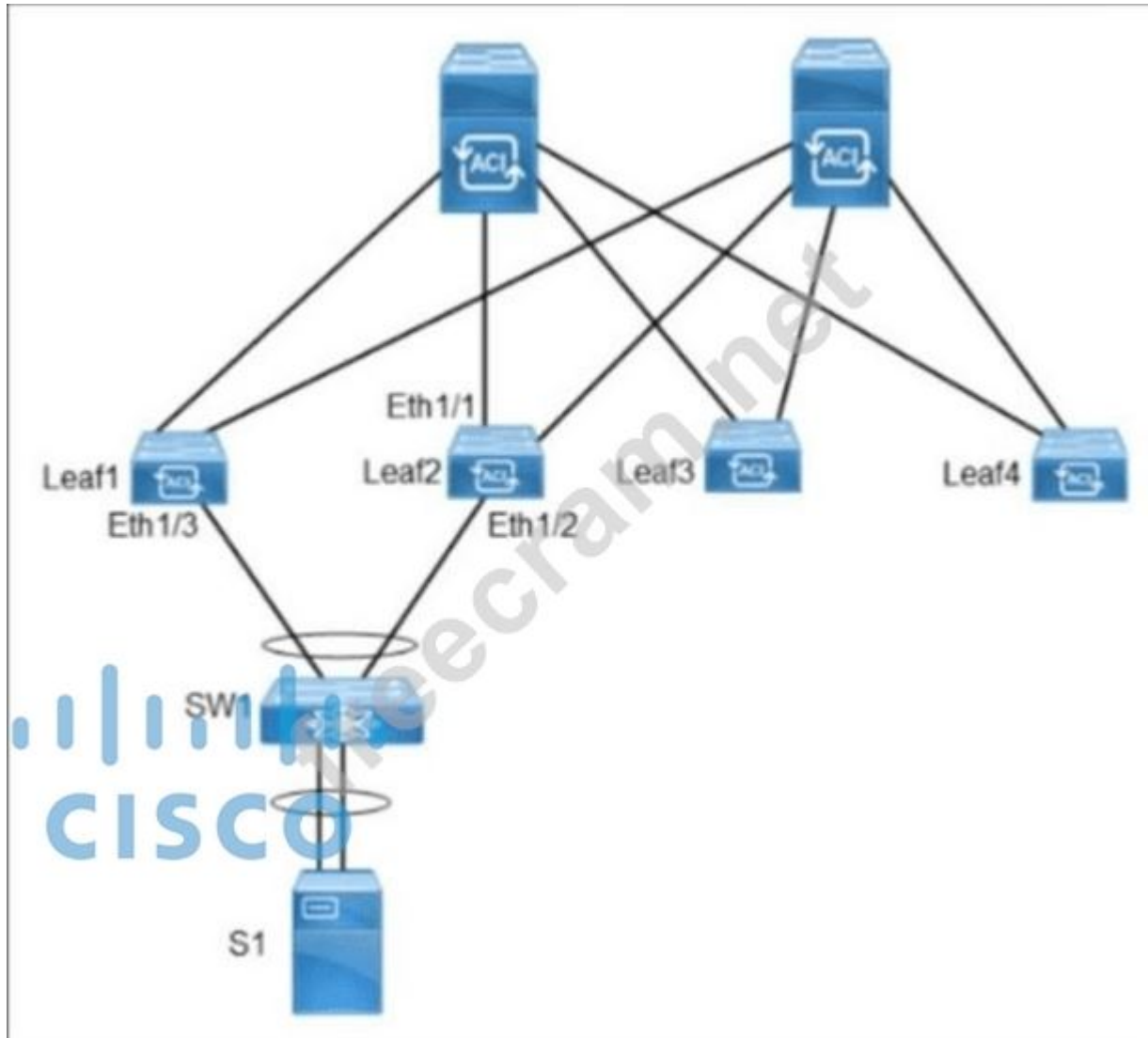
Service degradation is reported on a VM that is deployed on a Cisco UCS blade server. The traffic from the vNIC is required to SPAN in both directions to a packet analyzer that is connected to UCS-A slot 2 port 12.

Which two commands are needed to complete the configuration? (Choose two.)

- A. UCS-A /org/service-profile/vnic/mon-src' 8 set direction receive transmit
- B. UCS-A /org/service-profile/vnic' mon-src\* U set direction both
- C. UCS-A/eth-traffic-mon/fabric/eth-mon-session' # create eth-mon-session aT dest-interface 2 12
- D. UCS-A/eth-lraffic-mon/fabrio' eth-mon-session\* # create dest-interface 2 12
- E. UCS-A/eth-traffic-rnon/fabnc/eth-mon-session n activate

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 84**



Refer to the exhibit. In a Cisco ACI fabric, the status of interface Eth1/1 changes frequently. Which set of actions configures the fabric to disable Eth1/1 when the port flaps more than 10 times within 1 minute?

- A. From fabric policies set link debounce interval to 60.
- B. From access policies, set link debounce interval to 1.
- C. From access policies, set the time allowed for max flaps to 60.
- D. From fabric policies, set the time allowed for max flaps to 60.

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 85**

An engineer must analyze packets arriving from a server port on a Cisco Nexus 9000 Series Switch. The packet sniffer is located on a different switch from the one the server is currently connected to. The packet capture must meet these requirements:

- \* It must capture all incoming packets on the switch port.
- \* It must capture the first 1000 bytes of the packet to conserve bandwidth.

Which action must be taken to meet these requirements?

- A. Set rate-limiting to 1000.
- B. Configure the marker-packet to 1000.
- C. Implement an ACL with the packet-length of 1000.
- D. Enable the MTU size of 1000.

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 86**

A company plans to migrate some of its services to the cloud. The company does not want to manage or control the underlying cloud infrastructure. It also wants to maintain control over the deployment of its applications and configuration settings of the application-hosting environment. Which cloud service model meets these requirements?

- A. Function as a Service
- B. Software as a Service
- C. Platform as a Service
- D. Infrastructure as a Service

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 87**

A company provides applications and database hosting services to multiple customers using isolated infrastructure-as-a-service services within the same data center environment. The environment is based on Cisco MDS 9000 Series Switches. The requirement is to manage the environment by using Fibre Channel Security Protocol and to enable user authentication when the centralized AAA server is unreachable. All communication between the MDS switches and the remote servers must be encrypted. Which command set must be used to meet these requirements?

- A. 

```
aaa group server tacacs+ TacacsServer1 _
aaa authentication dhchap default group Tacattserveii
```
- B. 

```
aaa group server radius RadiusServeM
aaa authentication dhchap default group RadiusServeM
```
- C. 

```
aaa group server radius RadiusServeM
aaa authentication login default RadiusServeM
```
- D. 

```
aaa group server tacacs+ TacacsServer1
aaa authentication login console TacacsServer1
```

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 88**

The network engineer configured NetFlow to identify the issues affecting the communication between the two hosts. The network capture must meet these criteria:

- \*source IP 10.0.0.17
- \*destination IP 10.0.200.150
- \*Export to 10.100.1.15.

Drag and drop the code snippets from the right onto the blanks in the code to complete the NetFlow configuration.

```

flow record RECORD-A
  match ipv4 [ ]
  match ipv4 destination address
  match ip [ ]
  match transport [ ]
  collect timestamp sys-uptime last
  collect transport tcp flags
  collect ip version
!
flow exporter EXPORT-A
  [ ] [ ] use-vrf management
  transport udp 3000
  source mgmt0
  version 9
  
```

- destination-port
- address
- source
- destination
- 10.100.1.15
- protocol

Answer:

```

flow record RECORD-A
  match ipv4 [ source ] [ address ]
  match ipv4 destination address
  match ip [ 10.100.1.15 ]
  match transport [ protocol ]
  collect timestamp sys-uptime last
  collect transport tcp flags
  collect ip version
!
flow exporter EXPORT-A
  [ destination ] [ destination-port ] use-vrf management
  transport udp 3000
  source mgmt0
  version 9
  
```


- destination-port
- address
- source
- destination
- 10.100.1.15
- protocol

```

flow record RECORD-A
  match ipv4 [ 1 ] [ 2 ]
  match ipv4 destination address
  match ip [ 3 ]
  match transport [ 4 ]
  collect timestamp sys-uptime last
  collect transport tcp flags
  collect ip version
!
flow exporter EXPORT-A
  [ 5 ] [ 6 ] use-vrf management
  transport udp 3000
  source mgmt0
  version 9
  
```

- destination-port
- 2 address
- 1 source
- 5 destination
- 3 10.100.1.15
- 4 protocol

**NEW QUESTION: 89**



```
CN=CiscoXYPair,CN=Schema,
CN=Configuration,CN=X
objectClass: top
objectClass: attributeSchema
cn: CiscoPair
distinguishedName: CN=CiscoXYPair,CN=Schema,CN=Configuration,CN=X
instanceType: 0x4
uSNCreated: 26318654
attributeID: 1.3.6.1.4.1.9.287247.1
attributeSyntax: 2.5.5.12
isSingleValued: TRUE
showInAdvancedViewOnly: TRUE
adminDisplayName: CiscoXYPair
adminDescription: UCS User Authorization Field
oMSyntax: 64
IDAPDisplayName: CiscoXYPair
name: CiscoXYPair
objectCategory: CN=Attribute-Schema,CN=Schema,CN=Configuration,CN=X
```

Refer to the exhibit. A network engineer must configure an authentication solution for Cisco UCS with these conditions:

- \* Two-factor authentication must be enabled for all UCS user authentication.
- \* All AAA packets must be encrypted and use TCP port 49 to establish communication.

Which set of actions needs these requirements?

Create the LDAP provider.  
Change the LDAP group rule in an LDAP provider.

Create the RADIUS group mapping.  
Change the RADIUS group rule in a RADIUS provider.

Remove the LDAP provider.  
Create a TACACS+ provider in user management.

Delete the LDAP group mapping.  
Create a RADIUS provider in user management.

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

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 90

What is a characteristic of a nondisruptive upgrade using a Cisco MDS 9000 Series Switch with dual supervisor modules?

- A. The control plane continues forwarding Fibre Channel traffic.
- B. The new software version is first downloaded on the standby supervisor.
- C. Layer 2 forwarding stops during the upgrade.
- D. The data plane is down for more than 60 seconds.

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 91

An engineer must deploy a new Cisco MDS 9000 Series Switch and be able to receive LinkUp/LinKDown notifications that were sent using a secure industry standard. Which technology must be used to accomplish this goal?

- A. PMON
- B. SPAN
- C. SNMP
- D. RMON

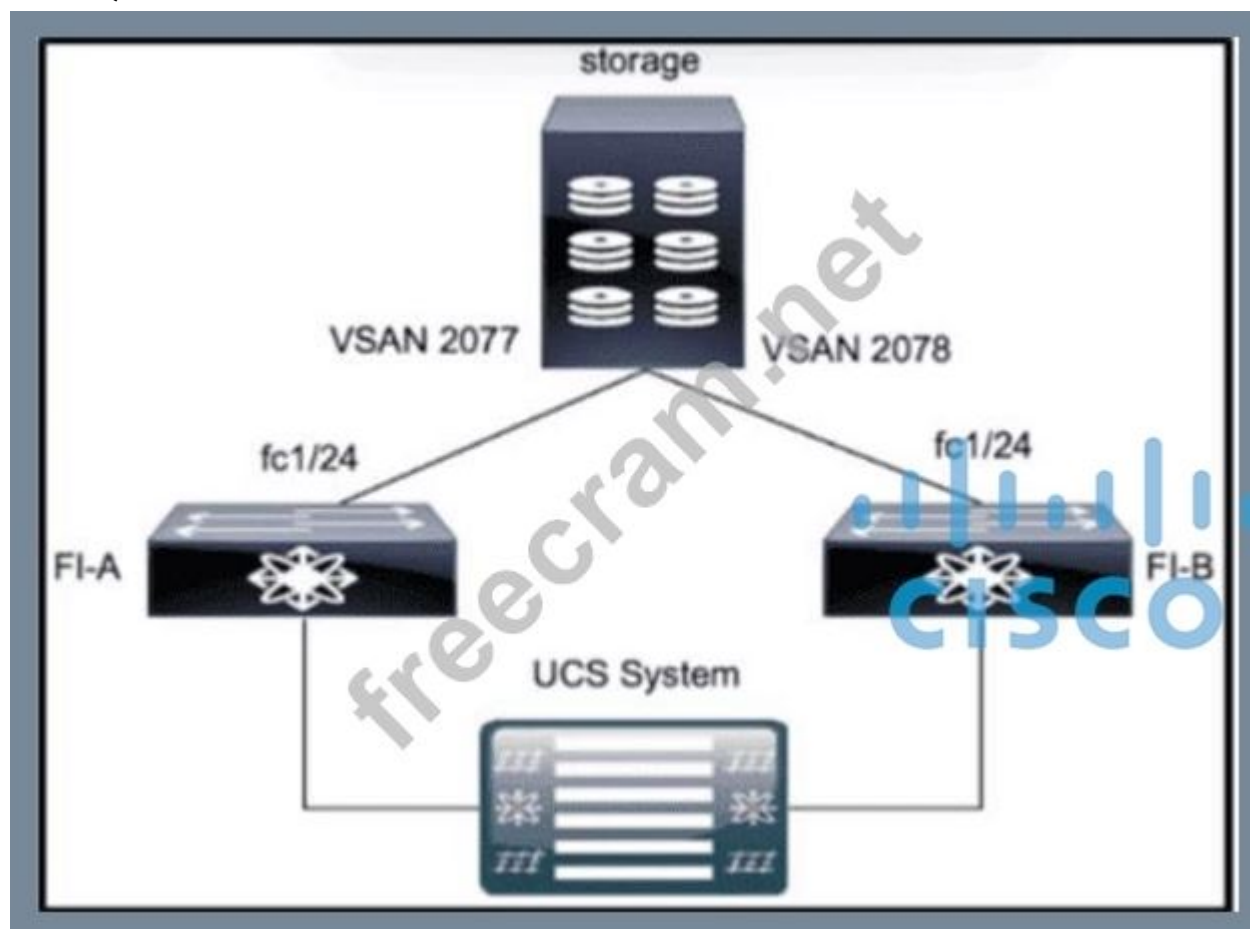
Answer: ([SHOW ANSWER](#))

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#### NEW QUESTION: 92



Refer to the exhibit. VSAN 2077 has been configured as the primary path. Which configuration must be implemented to allow the Cisco UCS system to enable zoning while the device neighbor allows communication using port FC1/24 to the servers?

- A. Configure FI in Fibre Channel switching mode and port fd/24 as a Fibre Channel storage port.
- B. Configure FI in Fibre Channel end-host mode and port fd/24 as an appliance port.
- C. Configure FI in Fibre Channel switching mode and port fd/24 as a network uplink port.
- D. Configure FI in Fibre Channel switching mode and port (d/24 as an FCoE uplink port.

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

#### NEW QUESTION: 93

What is the impact of an electronic programmable logic device upgrade on a Cisco MDS 9000 Series Director Switch with dual supervisors?

- A. A complete system reboot is triggered.
- B. A manual reboot is required for each supervisor.
- C. The upgrade is aborted if any module is unsupported.
- D. Nondisruptive upgrades without traffic interruptions can be performed.

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 94**

A network engineer deploys a cloud service for a customer. The customer wants complete control over the underlying operating system, data, and application. Which cloud service model must be used to accomplish this goal?

- A. storage as a service
- B. software as a service
- C. Infrastructure in a service
- D. platform as a service

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 95**

```
N9K1# python3
Python 3.7.3 (default, Nov 20 2022, 14:38:01)
[GCC 5.2.0] on linux
Type "help", "copyright", "credits" or "license" for more
information.
>>>
>>> from cli import *
>>> import json
```

Refer to the exhibit. A network engineer must use a Cisco on-box Python CLI to configure the BGP AS 65501 on Cisco Nexus 9000 Series Switch. The output from the command must be returned as raw output instead of JSON format. Which command set must be used to complete the configuration?

- >>> cli("conf t")  
>>> cli("feature bgp")  
>>> cli("router bgp 65501")
- >>> clid("conf t ; feature bgp ; router bgp 65501")
- >>> cli("conf t ; feature bgp ; router bgp 65501")
- >>> clid("conf t")  
>>> clid("feature bgp")  
>>> clid("router bgp 65501")

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 96

```

vsan database
vsan 200 name "FCoE"

vlan 10
fcoe vsan 200
name fCoE

interface e1/12
switchport mode trunk
switchport trunk native vlan 10
switchport trunk allow vlan 1,10
spanning-tree port type edge trunk

interface vfc 10
bind interface ethernet1/12
switchport trunk allowed vsan 200

vsan database
vsan 200 name "FCoE"
vsan 200 interface vfc 10

vfc10 is trunking
  Bound interface is Ethernet1/12
  Hardware is Ethernet
  Port WWN is 20:09:00:de:fb:85:2e:7f
  Admin port mode is F, trunk mode is on
  snmp link state traps are enabled
  Port mode is TF

```

```

PORT MODE IS TF
Port vsan is 1
Trunk vsans (admin allowed and active) (200)
Trunk vsans (up) ()
Trunk vsans (isolated) ()
Trunk vsans (initializing) (200)

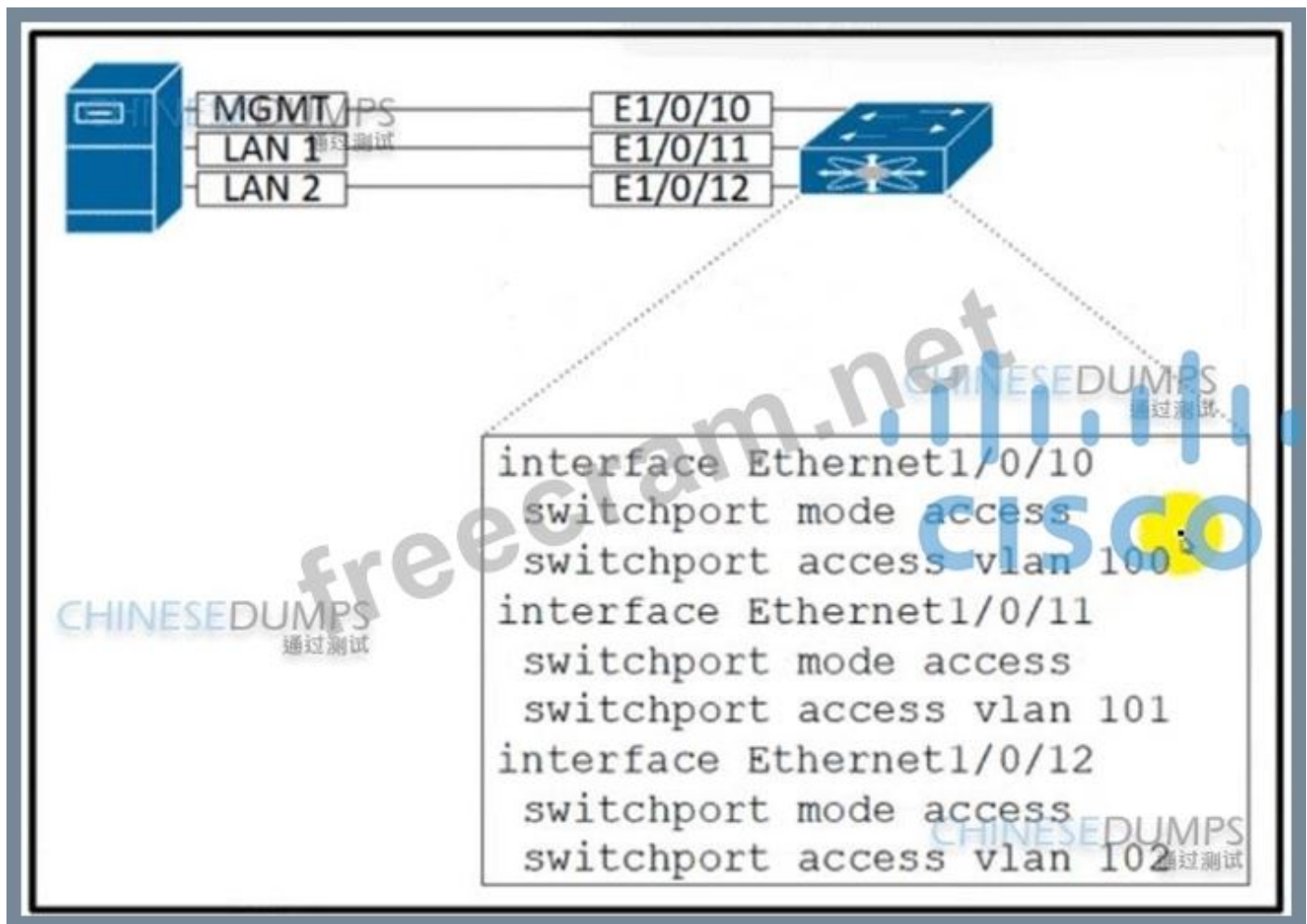
```

Refer to the exhibit. An FCoE-attached storage connects to a Cisco Nexus 9000 Series Switch on interface ethernet1/12. After the configuration was performed, VSAN 200 failed to activate on the vfc interface. Which configuration action must be performed to bring up VSAN 200?

- A. Trunk the FCoE VLAN on interface vfc 10.
- B. Configure interface vfc 10 as a node port.
- C. Change the native VLAN on the trunk port.
- D. Bind VSAN 200 on interface ethernet1/12.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 97



Refer to the exhibit An engineer must access a Cisco UCS C-Series server KVM from a remote location. The engineer must use the out-of-band interface to access the KVM Which configuration set meets these requirements?

- A. NIC mode Dedicated VLAN state Disabled
- B. NIC mode: Dedicated VLAN ID: 101
- C. NIC mode: Shared LOM vlan state: Disabled
- D. NIC mode Shared LOM VLAN ID 100

**Answer: A (LEAVE A REPLY)**

#### NEW QUESTION: 98

A network engineer repeatedly saves a configuration on Catalyst switches to NVRAM using the write memory command. What action should be taken to implement the same action on Nexus switches?

- A. Use the write memory command to save the configuration.
- B. Use the exit command to leave the configuration mode and save the configuration automatically.
- C. Use the alias command to use the write memory command.
- D. Use the wri command to use the copy running-config startup-config command.

**Answer: (SHOW ANSWER)**

NEW QUESTION: 99



Refer to the exhibit. Which value must be added to the LDAP provider to complete the LDAP group map configuration in Cisco UCS Manager?

- A. DC=Sigtranlab.DC=com
- B. CN=ucsbind.OU=UCS,DC=Sigtranlab.DC=com
- C. LDAP\_Sigtran
- D. sAMAccountName=\$userid

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 100

```
interface fc 1/24
-- output omitted --
no shutdown
span session 1
-- output omitted --
destination interface fc 1/24
```

A network engineer must SPAN only the ingress traffic of a Cisco MDS 9000 series switch from interface fc 1

/23 to interface fc 1/24. Which two configuration must be applied to complete this task? (Choose two)

- A. MDS-A(config-if)# switchport mode SD
- B. MDS-A(config-if)# switchport mode TL
- C. MDS-A(config-span)# source interface fc 1/23
- D. MDS-A(config-span)# source interface fc 1/23 rx
- E. MDS-A(config-span)# source interface fc 1/23 tx

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 101



Refer to the exhibit. An administrator connects a Cisco Nexus Series to the Cisco ACI fabric. The connectivity must allow Cisco Discovery Protocol LLDP, and LACP. Which action enables the protocols between Switch-1 and the ACI leaf switches?

- A. Activate a leaf interface.
- B. Enable an existing interface selector.
- C. Implement an interface policy group.
- D. Configure an interface profile.

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

#### NEW QUESTION: 102

Which feature results in a disruptive upgrade on the Cisco Nexus 9500 Series when performing a standard ISSU?

- A. PIM
- B. IS-IS
- C. VXLAN
- D. HSRP

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 103



Refer for the exhibit. A network administrator is creating a JSON payload to provision multiple EPGs within an application profile. All EPGs must be created in a single HTTP POST. Which data structure must be used after the "children" parameter to create.

- A. array
- B. whitespace
- C. object
- D. string

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 104

A Cisco UCS user called "Employee1" accidentally changed the boot policy of the Cisco UCS server at the Cisco UCS Manager root level. This change impacted all service profiles and their storage connectivity was lost. The system administrator wants to prevent this issue from recurring in the future. The new security policy mandates that access must be restricted up to the organization level and prevent other users from modifying root policies. Which action must be taken to meet these requirements?

- A. Assign the user "Employee 1" the network-operator role
- B. Assign users to a specific Cisco UCS locale
- C. Modify the privilege level assigned to the user
- D. Define a custom user role and assign it to users

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 105**

An engineer must perform a nondisruptive software upgrade on a dual supervisor Cisco Nexus 7000 series switch. What is the cause of the upgrade being disruptive?

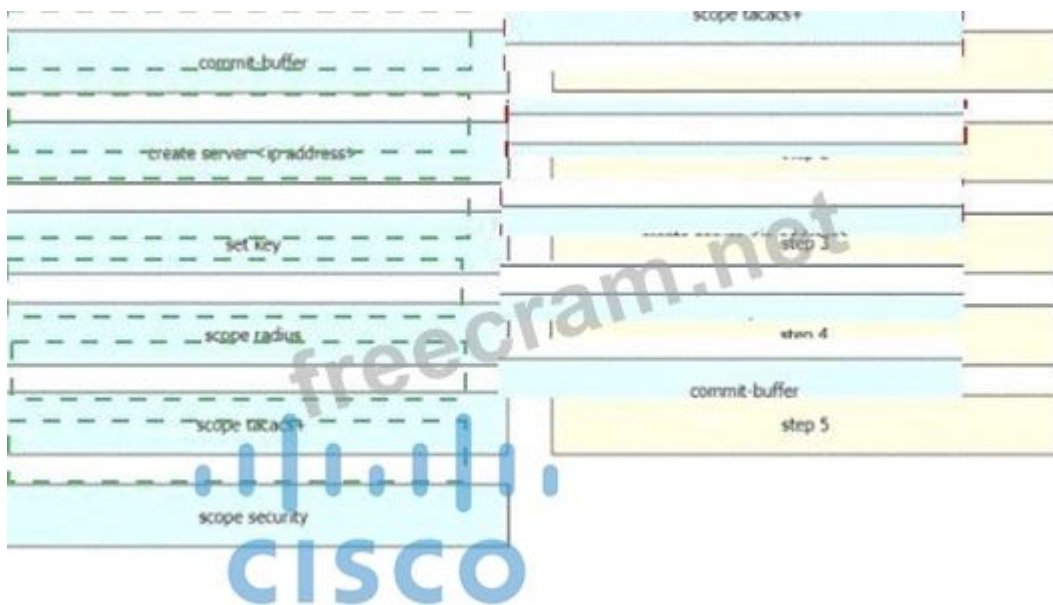
- A. Attempt to simultaneously upgrade more than three cards
- B. The kickstart image is installed by using the
- C. The show install all impact command is not issued before the upgrade.
- D. Change to the configuration setting of the network connections during the upgrade process

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 106**

An engineer must configure remote authentication on a Cisco UCS system. The user password must be encrypted before it is sent to the authentication server. The company security policy requires the server to be based on an open standard. Drag and drop the UCS CLI AAA configuration commands from the left into the order in which they must be implemented on the right. Not all commands are used.

Answer:



Explanation:

Scope security

Scope radius

Create server

Set key

Commit-buff

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### NEW QUESTION: 107

company is running a pair of cisco Nexus 7706 series switches as part of a data center segment. All network engineers have restricted read-Write access to the core switches. A network engineer must a new FCoE VLAN to allow traffic from services toward FCoE storage. Which set of actions must be taken to meet these requirements?

- A. 1. Create a user-defined role and add the required privileges.  
2. Assign a role to a user.
- B. 1. Modify a network-operator role and add the required privileges.  
2. Assign a VDC-operator role to a user.
- C. 1. Assign the network-admin role to a user.  
2. Commit the role to the switch to the active user database.
- D. 1. Add the required privilege to the VDC-admin role.

2. Commit the changes to the active user database.

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 108**

An engineer is seeking the most optimal on demand CPU performance while configuring the BIOS settings of UCS C-series rack mount server.

- A. C0/C1 state
- B. C2 state
- C. C6 non-retenti
- D. C6 Retention

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 109**

Which statement describes the rolling EPLD upgrade on a cisco MDS 9000 Series switch?

- A. An EPLD upgrade is nondisruptive.
- B. Only the modules that are being upgraded are disrupted.
- C. All module on the switch are disrupted.
- D. The standby supervisor module is capable of performing the upgrade

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 110**

An engineer must configure the RBAC role to perform these tasks In the Cisco UCS Manager:

- \* Configure VLANs and VLAN groups.
- \* Configure Ethernet Link Profile and LACP policy.
- \* Specify the allowed range for virtual MAC addresses.
- \* Configure SPAN Ethernet monitoring sessions.

Which set of permissions must be used to create a user role that accomplishes these roles?

- ext-lan-security
- ls-network

- ext-lan-config
- ext-lan-policy

- ls-config
- ls-ext-access

- ls-server-oper
- ext-san-policy

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

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 111**

The network team needs permissions to access the Cisco UCS B-Series Servers via the Cisco UCS Manager GUI to configure the network and collect information about faults. The administrator wants to assign these permissions to the newly configured user called netops. Which set of tasks must the administrator perform to accomplish these goals?

- A. Deploy username netops on the users locales. Assign the roles of network security and facility manager.
- B. Configure username netops on the Cisco UCS Manager login profile. Assign the roles of AAA administrator and operations.
- C. Enable username netops on the authenticated users. Assign the roles of storage administrator and facility manager.
- D. Implement username netops on the locally authenticated user. Assign the roles of network administrator and operations.

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 112**

What is the primary purpose of a UCS Domain Profile in Intersight Managed Mode?

- A. It manages individual service profiles for UCS servers

- B. It orchestrates data center operations across multiple domains.
- C. It creates the common configuration for a group of fabric interconnects.
- D. It provides a centralized repository for UCS Manager backups

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

#### **NEW QUESTION: 113**

Which protocol does Cisco Hyperflex use to share data among nodes in a VMware vSphere environment?

- A. FCoE
- B. SMB
- C. CIFS
- D. NFS

**Answer: ([SHOW ANSWER](#))**

#### **NEW QUESTION: 114**

Which Cisco UCS component does an infra bundle "A" software upgrade?

- A. adapter
- B. board controller
- C. BIOS
- D. I/O module

**Answer: ([SHOW ANSWER](#))**

#### **NEW QUESTION: 115**

An engineer must remove the running configuration of a Cisco Nexus 9000 Series Switch and replace it with a backup file without restarting the switch. The backup file is stored on an SFTP server that is reachable via the mgmt0 interface. Which set of commands accomplishes this task?

- A. copy sftp://admin@192.168.10.100/backup.cfg startup-config vrf management reload in 10
- B. copy sftp-/.admin@192.168.10.100 backup.cfg bootflash: / backup.cfg vrf management configure replace bootflash:///backup.cfg
- C. copy sftp://admin@192.168.10.100/bockup.cfg startup-config vrf mgmtO copy startup-config running- config
- D. configure replace sftp://admin@192.168.10.100 backup.cfg vrf mgmtO copy running-config bootflash.'

/startup-config

**Answer: ([SHOW ANSWER](#))**

#### **NEW QUESTION: 116**

Several production and development database servers exist in the same EPG and IP subnet. The IT security policy is to prevent connections between production and development. Which attribute must be used to assign the servers to different microsegments?

- A. data center

- B. IP address
- C. VMM domain
- D. VM name

Answer: ([SHOW ANSWER](#))

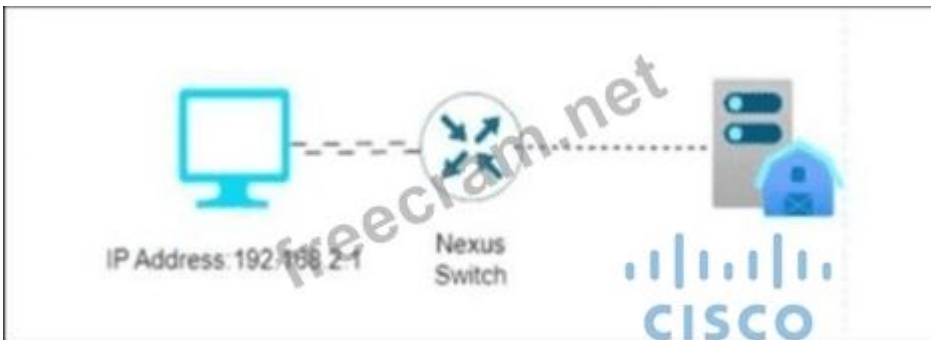
#### NEW QUESTION: 117

What are two capabilities of the Cisco Network Assurance Engine? (Choose two.)

- A. It predicts the network load on a data center.
- B. It validates that devices comply with network security policies.
- C. It ensures that network performance meets an SLA.
- D. It predicts the impact of changes to the network.
- E. It verifies the speed of network packet flows by using telemetry.

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 118



Refer to the exhibit. An engineer must create a scheduler task on a Cisco Nexus 9000 Series Switch at 06:00 AM. The task must save the running configuration to a file in the bootflash, then transfer the file from the bootflash to a TFTP server. Which command must the scheduler task run after the running configuration is copied to the bootflash?

- A. scheduler schedule name dailybackup
- B. scheduler job name backup-cfg
- C. copy bootflash:/\${TIMESTAMP}-cfg.\${SWITCHNAME} tftp://192.168.2.1/
- D. cli var name timestamp \${TIMESTAMP}

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

#### NEW QUESTION: 119

An engineer must replace a defective fabric interconnect with the same model. The system must be restored, including the database of locally created users. The equivalent Cisco UCS Manager software version must be used. Which backup type must be used to meet these requirements?

- A. System Configuration
- B. Full State
- C. Logical Configuration
- D. All Configuration

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 120**

An engineer must integrate Cisco ACI with a VMware vSphere environment. The requirement is to use a VMware Distributed Virtual Switch and to assign the encapsulation VLAN of the EPG from the VLAN pool. Which configuration set accomplishes this goal?

- A.** Create a VMM domain association under the EPGs. Create a VLAN pod with static allocated VLANs.
- B.** Create a VMM domain association under the EPGs. Create a VLAN pool with dynamic allocated VLANs.
- C.** Create a physical domain association under the EPGs. Create a VLAN pool with static allocated VLANs.
- D.** Create a physical domain association under the EPGs. Create a VLAN pool with dynamic allocated VLANs.

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 121**



```

{
  "TABLE_asn": {
    "ROW_asn": {
      "asn": "10",
      "TABLE_vrf": {
        "ROW_vrf": {
          "vrf": "default",
          "TABLE_peer": {
            "ROW_peer": {
              "peer_handle": "0",
              "peer_ipaddr": "10.13.0.2",
              "peer_ifname": "Eth1/1",
              "peer_holdtime": "13",
              "peer_srtt": "6",
              "peer_rto": "50",
              "peer_xmitq_count": "0",
              "peer_last_seqno": "4",
              "peer_uptime": "PT46M49S"
            }
          }
        }
      }
    }
  }
}

```

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Refer to the exhibit. An engineer uses Python in Cisco NX-OS guest shell to retrieve the configuration of the EIGRP ASN on interface eth1/1. The engineer has written this script:

```

>>> import json
>>> from cli import *

```

Which command set must be used to retrieve the value of the "asn" key?

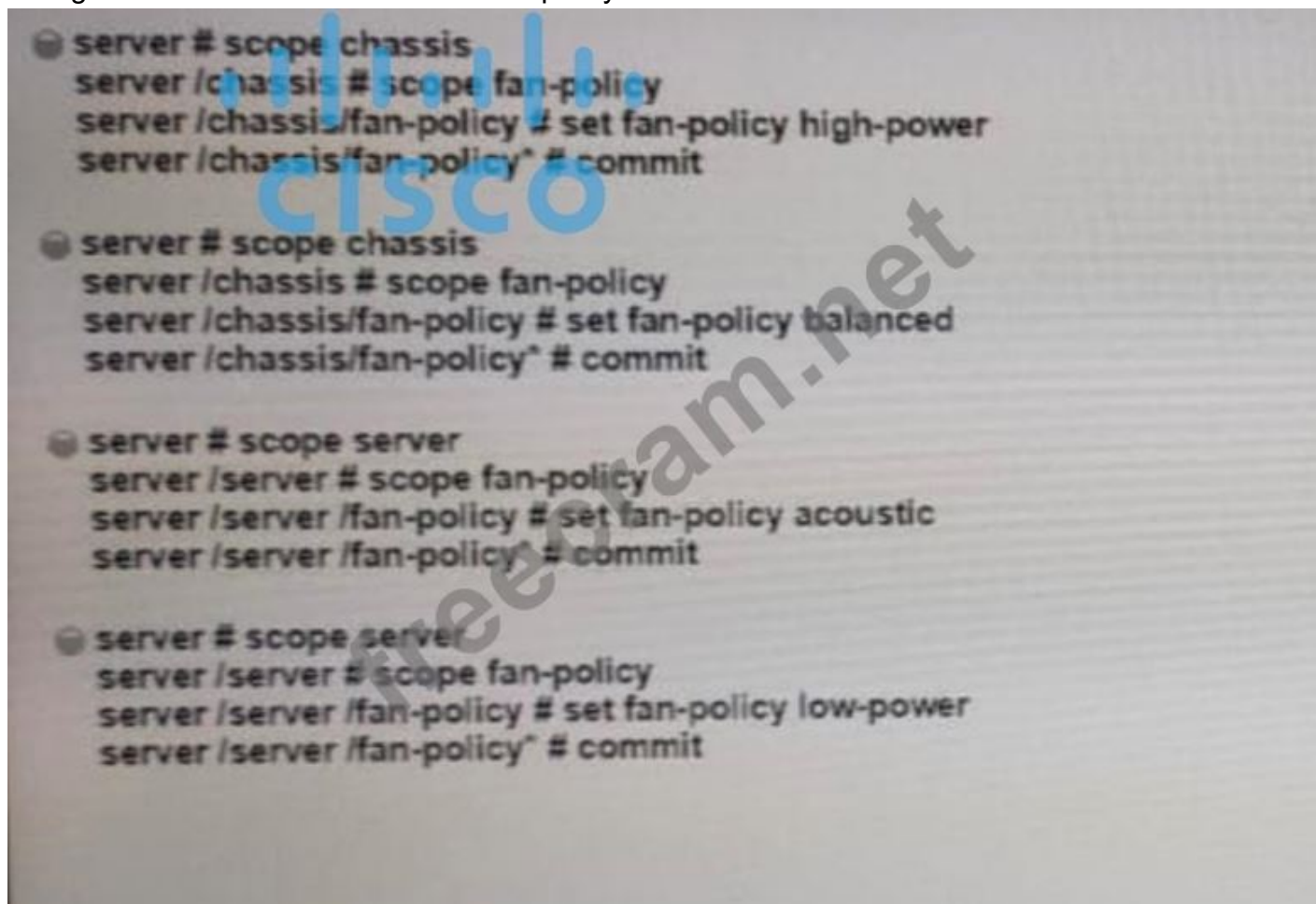
- A. >>> output = json.loads(cli('show ip eigrp neighbors'))  
>>> output['TABLE\_asn']['ROW\_asn']['asn']
- B. >>> output = json.dumps(cli('show ip eigrp neighbors'))  
>>> output['asn']
- C. >>> output = json.dumps(cli('show ip eigrp neighbors'))  
>>> output['TABLE\_asn']['ROW\_asn']['asn']
- D. >>> output = json.loads(cli('show ip eigrp neighbors'))  
>>> output['asn']

Answer: ([SHOW ANSWER](#))

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### NEW QUESTION: 122

A network engineer must determine the cooling requirements for a Cisco UCS C-Series Rack Server. The server with PCIe cards is configured with a fan configuration policy. Which configuration should be used for the fan policy of the server?



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

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 123

An administrator in UCS Manager must enable its users to reboot and decommission the servers and perform backup jobs Which set of user privileges permits these activities?

- A. \*Is-storage \*Is-config
- B. \*Is-networfc \*ext-lan-security
- C. \*Is-server-oper  
\*Is-security
- D. \*operations \*pn-maintenance

**Answer: ([SHOW ANSWER](#))**

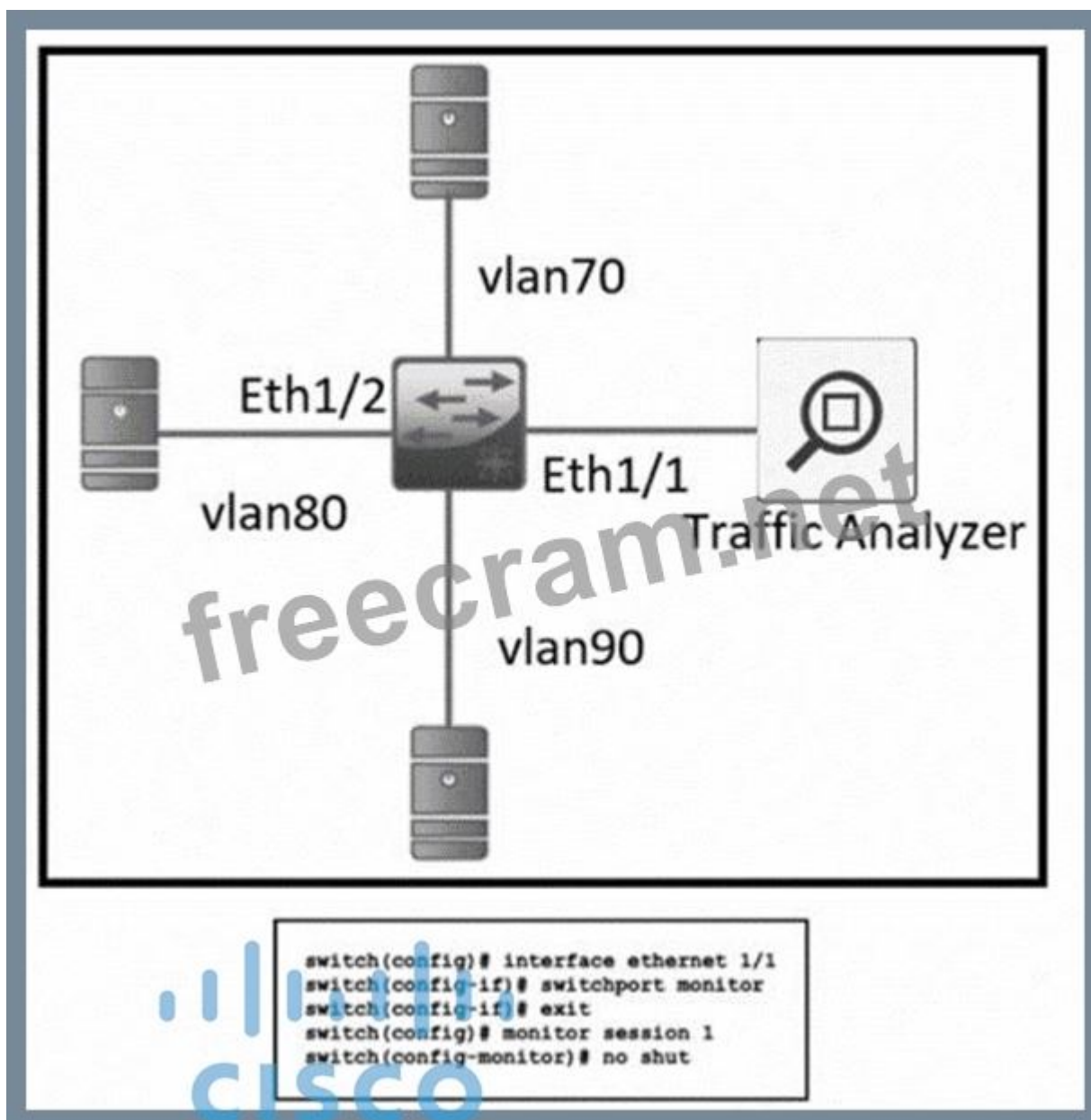
**NEW QUESTION: 124**

Refer to the exhibit. An engineer must connect a Cisco MDS Series Switch to a Cisco UCS domain using a port channel, but the link fails to activate. Which command activates the interface?

- A. switchport rate-mode shared
- B. switchport mode F
- C. switchport speed 8000
- D. switchport trunk mode off

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 125**



Refer to the exhibit. A network engineer must monitor the traffic from the server on VLAN 80. All source traffic from the server must be captured on the monitoring device. Which configuration set meets these requirements?

```

switch(config-monitor)# destination interface ethernet 1/2
switch(config-monitor)# source vlan 80 rx

switch(config-monitor)# destination interface ethernet 1/2
switch(config-monitor)# filter vlan 80 rx tx

switch(config-monitor)# destination interface ethernet 1/1
switch(config-monitor)# filter vlan 80

switch(config-monitor)# destination interface ethernet 1/1
switch(config-monitor)# source vlan 80

```

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

D. Option A

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 126

```
NX-Core# configure terminal
Enter configuration commands, one per line. End with CNTL/Z.
NX-Core(config)# interface fc2/1
NX-Core(config-if)# switchport speed 4000
NX-Core(config-if)# no shutdown
NX-Core(config)# interface fc2/2
NX-Core(config-if)# no shutdown
NX-Core(config)# monitor session 1
NX-Core(config-monitor)# source interface fc2/1
NX-Core(config-monitor)# destination interface fc2/2
NX-Core(config-monitor)# no shutdown
```

An engineer implements SPAN configuration on an Nexus 5000 series switch. Which two commands are necessary to complete the SPAN session configuration? (Choose two)

- A. Configure the switchport monitor under interface fc2/2.
- B. Configure the switchport mode SD under interface fc2/2.
- C. Configure switchport speed 4000 under interface fc2/2
- D. Configure session type fc under monitor session 1.
- E. Configure the switchport mode SD under interface fc2/1.

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 127

What is the impact of upgrading the firmware of the Cisco UCS Manager?

- A. Fault suppression is triggered when the upgrade process starts.
- B. The connectivity to the fabric interconnects using RDP is unavailable.
- C. The UDP packets destined for the primary fabric interconnect are dropped.
- D. The connected user is logged out and the session is ended

Answer: ([SHOW ANSWER](#))

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