Cisco

400-151 Exam

Cisco CCIE Data Center Exam

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Version: 24.0

Question: 1

Refer to the exhibit.


```
adminmapic1:~> moquery -c fvAEPg -f 'fv.AEPg.name=="Clients'     adminmapic1:~> moquery -c fvAEPg -f 'fv.AEPg.name=="Server'
Total Objects shown: 1                                          Total Objects shown: 1

# fv.AEPg                                                       # fv.AEPg
name            : Clients                                       name            : Server
childAction     :                                               childAction     :
configIssues    :                                               configIssues    :
configSt        : applied                                       configSt        : applied
descr           :                                               descr           :
dn              : uni/tn-Pod1/ap-VMM/epg-Clients                dn              : uni/tn-Pod1/ap-VMM/epg-Server
isAttrBasedEPg  : no                                            isAttrBasedEPg  : no
lcOwn           : local                                         lcOwn           : local
matchT          : AtleastOne                                    matchT          : AtleastOne
modTs           : 2015-09-30T12:08:43.063+11:00                 modTs           : 2015-09-30T12:08:43.063+11:00
monPolDn        : uni/tn-common/monepg-default                  monPolDn        : uni/tn-common/monepg-default
pcTag           : 32770                                         pcTag           : 49154
prio            : unspecified                                   prio            : unspecified
rn              : epg-Clients                                   rn              : epg-Server
scope           : 2392065                                       scope           : 2392065
status          :                                               status          :
triggerSt       : triggerable                                   triggerSt       : triggerable
txId            : 0                                             txId            : 0
uid             : 15374                                         uid             : 15374

Leaf101# show zoning-rule scope 2392065
Rule ID    SrcEPG      DstEPG      FilterID    operSt      Scope       Action      Priority
=======    =======     =======     =======     =======     =======     =======     =======
4225       0           0           implarp     enabled     2392065     permit      any_any_filter(13)
4226       0           0           implicit    enabled     2392065     deny,log    any_any_any(14)
4227       0           49153       implicit    enabled     2392065     permit      any_dest_any(12)
Leaf101#
```
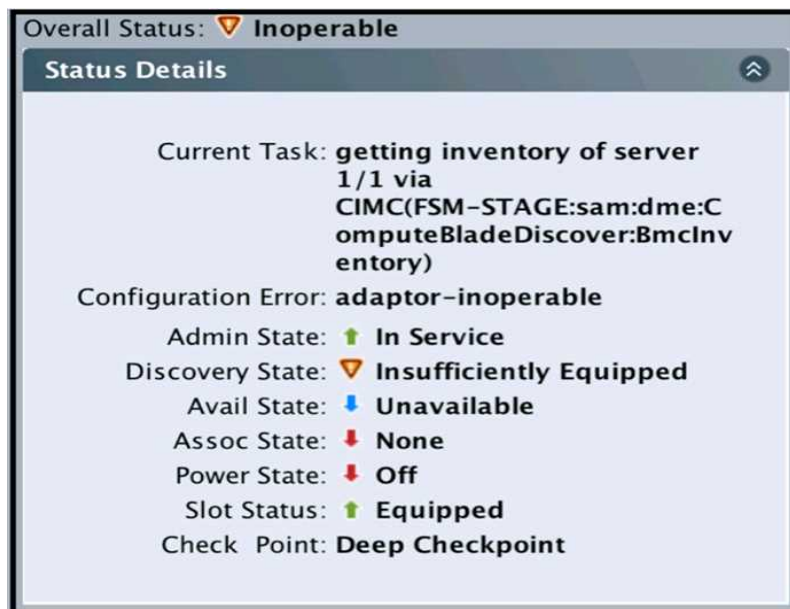
A virtual machine in the EPG "Clients" is unable to communicate via ICMP with a virtual machine in the EPG "Server". Which option is the most likely cause of this issues?

A. The EPG "Server" is providing the relevant contract but the EPG "Clients" is not consuming the contract
B. Not enough detail is provided in the output to determine the exact cause
C. There is no issue because the configured rules permit ICMP traffic
D. No contract is configured between the two EPGs

Answer: D

Question: 2

Refer to the exhibit.

```
Overall Status:  ▽ Inoperable
Status Details                                          ⊗

          Current Task: getting inventory of server
                        1/1 via
                        CIMC(FSM-STAGE:sam:dme:C
                        omputeBladeDiscover:BmcInv
                        entory)
    Configuration Error: adaptor-inoperable
           Admin State:  ↑ In Service
       Discovery State:  ▽ Insufficiently Equipped
           Avail State:  ↓ Unavailable
           Assoc State:  ↓ None
           Power State:  ↓ Off
           Slot Status:  ↑ Equipped
          Check  Point: Deep Checkpoint
```

After you upgrade Cisco UCS firmware, some of your blades have these error messages. Which description of the problem is true?

A. Storage provisioning is not configured.
B. Some components are deprecated.
C. vNIC template must be converted to updating.
D. Service profile requires a connectivity policy.

Answer: D

Question: 3

Refer to the exhibit.

```
https://{{hostName}}/api/node/class/infraWiNode.json?query-target-
filter=wcard(infraWiNode.dn , "topology/pod-1/node-1/av"
```

Using GET method with this XML code, which two pieces of information about Application Policy Infrastructure Controllers shows the output? (Choose two)

A. ports of the leaves where the APICs are connected
B. hard disks status for each APIC in the cluster
C. APIC version installed on each node
D. serial number of each APIC in the cluster
E. admin status of each APIC in the cluster
F. number of network interfaces of each APIC

Answer: A, F

Question: 4

Refer to the exhibit.
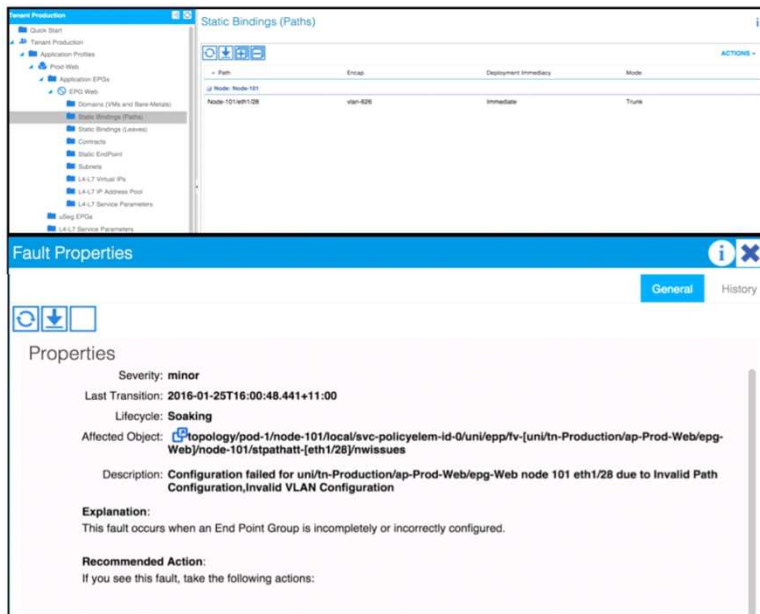
An admin has created a new EPG in an ACI fabric. The admin then specified static path binding as shown in exhibit. After submitting this policy configuration, the admin noticed that this newly created EPG had the fault shown in the exhibit. Which option is the likely explanation of this fault?

A. There is no fault. The fault is currently in the soaking state and the fault will automaticlly clear and everything will work as expected
B. The encap VLAN configured is interface for configuration management not within the allowed range of VLANs as specified by the associated domain
C. There is not enough information to determine the cause of the problem
D. The admin incorrectly configured this static path as a "trunk" when it should have been configured as an access (untagged) port

Answer: B

Question: 5

DRAG DROP
Drag and drops the feature from the left onto the correct description on the right

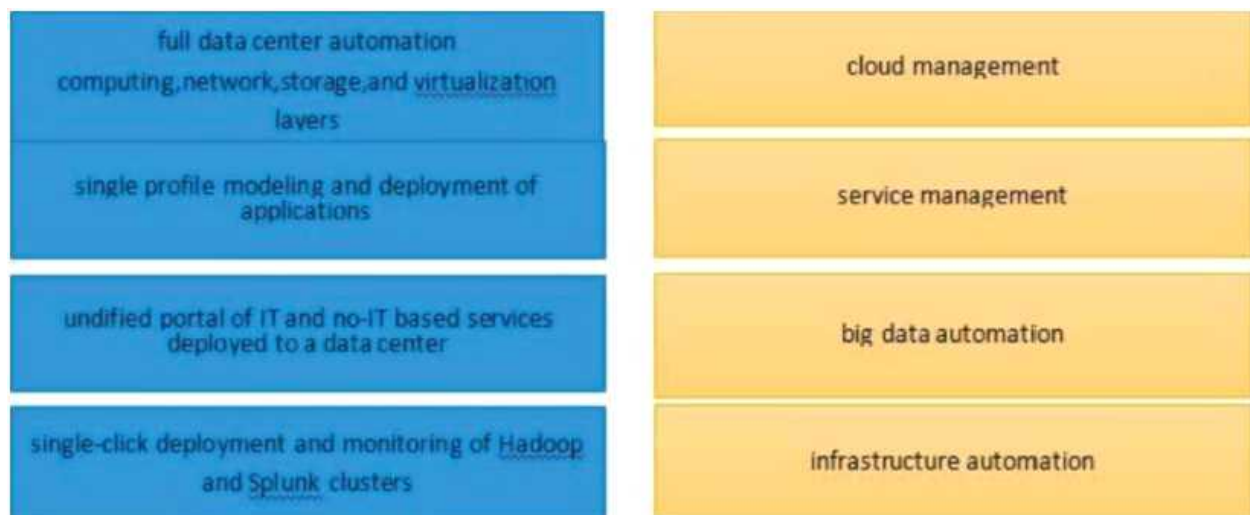|	
Bridge assurance	It helps prevent bridging loops that could occur because of a unidirectional link failure on a point-to-point link.
BPDU guard	It suppresses sending and receiving BPDUs on the port.
BPDU filter	It prevents a port from becoming root port or blocked port. If a port configured for root guard receives a superior BPDU, the port immediately goes to the root-inconsistent (blocked) state.
Loop guard	It shuts down the port if that port receives a BPDU.
Root guard	When running PVST+ or MST, and configure a port as a network port, BPDUs are sent and it moves a port into the blocking state if it no longer receives BPDUs.

Answer:

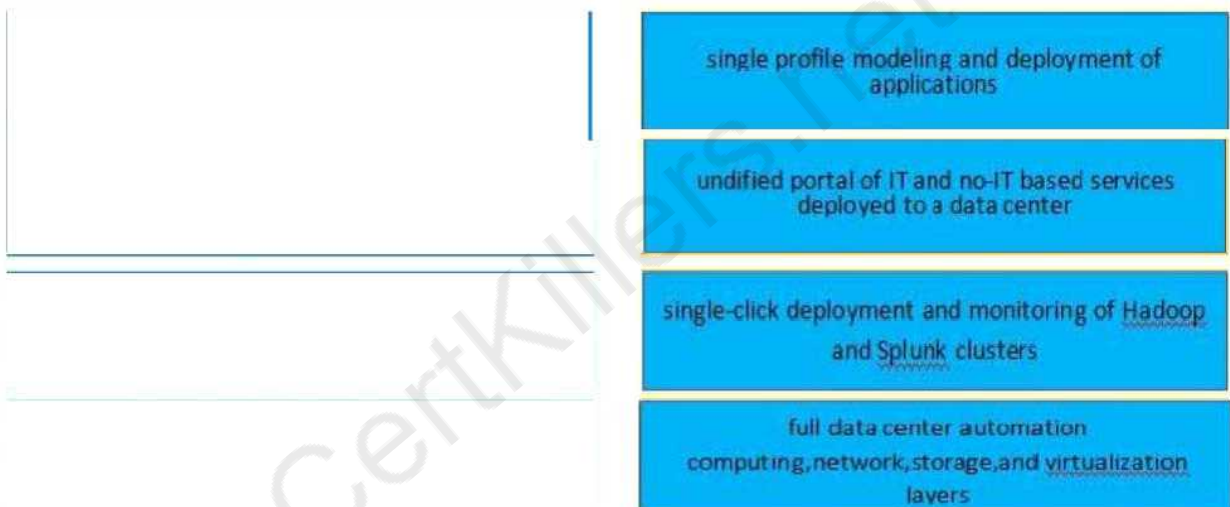| |
|---|
| Loop guard |
| BPDU filter |
| Root guard |
| BPDU guard |
| Bridge assurance |

Question: 6

DRAG DROP
Drag and drop the enlisted four offers from the left onto the correct Cisco ONE Enterprise Cloud Suite on the right.
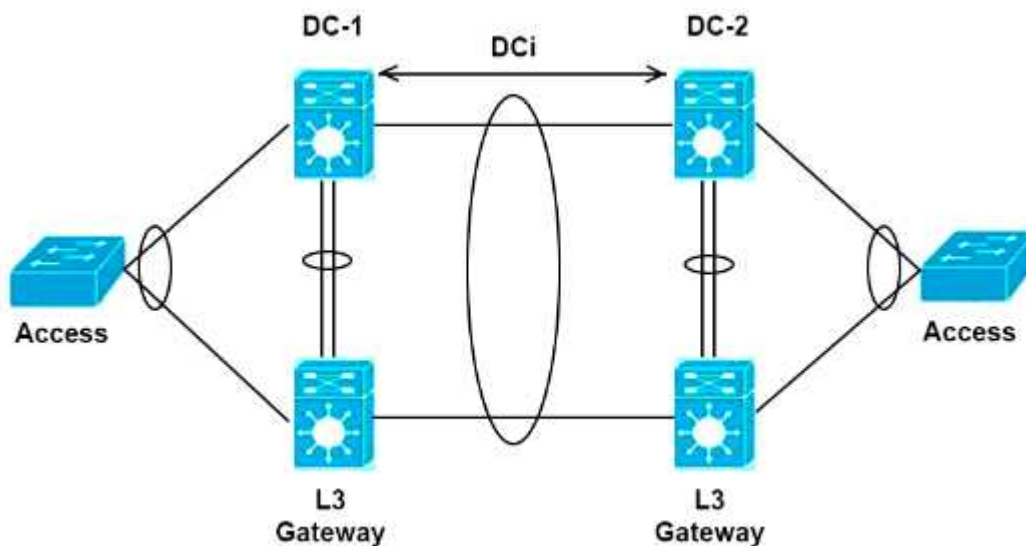
full data center automation computing,network,storage,and virtualization layers	cloud management
single profile modeling and deployment of applications	service management
undified portal of IT and no-IT based services deployed to a data center	big data automation
single-click deployment and monitoring of Hadoop and Splunk clusters	infrastructure automation

Answer:

	single profile modeling and deployment of applications
	undified portal of IT and no-IT based services deployed to a data center
	single-click deployment and monitoring of Hadoop and Splunk clusters
	full data center automation computing,network,storage,and virtualization layers

Question: 7

Refer to the exhibit.

Which two options must be configured on the Layer 3 Gateway switches to isolate the HSRP between the two data centers? (Choose two)

A. disable HSRP GARP on the SVIs for the VLANs that move across the DCI
B. routed access control list on the DCI on the SVIs that blocks the HSRP control traffic
C. port access control list on the DCI port-channel that blocks the HSRP control traffic
D. VLAN access control list that blocks the HSRP control traffic
E. ARP inspection filter that blocks the HSRP GARPs

Answer: D, E

Explanation:
https://www.cisco.com/c/en/us/support/docs/switches/nexus-7000-series-switches/118934-configure-nx7k-00#anc12

Question: 8

Which three of the following are key components to provide network connectivity to an IoT Solution? (Choose three)

A. Voice
B. Service Provider
C. Wireless
D. Routing
E. Firewalling
F. Switching

Answer: BCE

Question: 9

An IoT Solution is more likely to generate a lot of analytics and dat
a. Which of the following enables this information to be analysed and managed through integration with 3rd party devices and applications?
A. ASR
B. API
C. Prime Infrastructure
D. IP67

Answer: C

Question: 10

DRAG DROP
Drag and drop the Cisco UCS Director REST URI on the left to their correct HTTP method on the right.

app/api/rest?opName=userAPIGotGroups	POST
app/api/rest?opName=userAPIUpdateGroup	GET
app/api/rest?opName=userAPICreateGroup	DELETE
app/api/rest?opName=userAPIDeleteGroup	PUT

Answer:

app/api/rest?opName=userAPICreateGroup

app/api/rest?opName=userAPIGotGroups

app/api/rest?opName=userAPIDeleteGroup

app/api/rest?opName=userAPIUpdateGroup

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