

# DUMPS ARENA

## Application Centric Infrastructure Support Representative

Cisco 500-601

Version Demo

Total Demo Questions: 10

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## QUESTION NO: 1

Refer to the exhibit

```
admin@apic1:~> aci diag fvn read
```

ID	Name	Serial Number	IP Address	Role	State	LastUpdMsgId
101	Leaf101		10.0.224.95/32	leaf	active	0
102	Leaf102		10.0.224.92/32	leaf	active	0
103	Leaf103		10.0.224.91/32	leaf	active	0
104	Leaf104		10.0.224.90/32	leaf	active	0
201	Spine201		10.0.224.94/32	spine	active	0
202	Spine202		10.0.224.93/32	spine	active	0

Total 6 nodes

Which IP address is displayed?

- A. infrastructure IP
- B. out-of-band IP
- C. management IP
- D. in-band IP

ANSWER: D

## QUESTION NO: 2

Refer to the exhibit

```

# vlan.CktEp
encap          : vlan-2230
adminSt        : active
childAction    :
createTs       : 2015-06-10T15:12:53.000+01:00
ctrl           : policy-enforced
dn             : topology/pod-1/node-101/sys/ctx-[vxlan-2818051]/bd-[vxlan-
16514959]/vlan-[vlan-2230]
enfPref        : hw
epgDn          : uni/tn-Prod/ap-Appl/epg-web-server
fabEncap       : vxlan-9101
hwId           : 49
id             : 45
lcOwn          : local
modTs          : 2015-06-10T15:12:12.544+01:00
mode           : CE
monPolDn       : uni/tn-Prod/monepg-Prod-Mon
name           : Prod:Appl:web-server
operSt         : up
operStQual     : unspecified
operState      : disabled
pcTag          : 49158
qosPrio        : unspecified
qosmCfgFailedBmp :
qosmCfgFailedTs : 00:00:00:00.000
qosmCfgState    : 0
rn             : vlan-[vlan-2230]
status         :
type           : ckt-vlan
vlanmgrCfgFailedBmp :
vlanmgrCfgFailedTs : 00:00:00:00.000

```

Which two statements about this managed object are true? (Choose two)

- A. This object is part of the concrete model.
- B. There are endpoints with encapsulation vlan-2230 in the EPG name "web-server" on node 101.
- C. This object is part of the resolved model.
- D. This object is part of the logical model
- E. This object represents an FPG named "web server" in tenant Prod.

**ANSWER: B C**

### QUESTION NO: 3

Which command is used to successfully SSH into a Cisco ARC or switch CLI using a remote authentication server?

- A. apic#rad\_check//username@192.168.1.21
- B. ssh apic#rad\_check\\username@192.168.1.21
- C. ssh apic#ad\_ch«ck//username@192.168.1.21

D. ssh apic@rad\_check\\username@192.168.1.21

**ANSWER: C**

#### QUESTION NO: 4

Which packets are counted after the atomic counters are configured?

- A. packets that are switched in the hypervisors
- B. packets that are locally switched
- C. packets that are switched via AVS
- D. packets that traverse the fabric

**ANSWER: A**

#### QUESTION NO: 5

What is the minimal number of operational Cisco APICs in a cluster that are needed to ensure that policy modification is still possible?

- A. 3
- B. 2
- C. 4
- D. 1

**ANSWER: A**

#### QUESTION NO: 6

Which two statements about the Cisco ACI distributed gateway are true? (Choose two.)

- A. Endpoints attached to a leaf always find their gateway locally on the attached leaf.
- B. The routing function of the SVI is performed on the leaf in the Northstar ASIC.
- C. Endpoint mobility is restricted to a specific port on a specific leaf.
- D. The routing function of the SVI is performed on the leaf in the Trident 2 Broadcom ASIC.

E. Gateway is represented as a SVI.

**ANSWER: B D**

#### QUESTION NO: 7

Which two actions occur when an EPG is being validated on a switch? (Choose two.)

- A. IDs assignment validation
- B. VLAN validation
- C. path validation
- D. BD, CTX configured validation

**ANSWER: B C**

#### QUESTION NO: 8

Which two DMEs are running on a leaf switch? (Choose two.)

- A. policy element
- B. appliance director
- C. spine manager
- D. event manager
- E. topology manager
- F. policy manager

**ANSWER: C F**

#### QUESTION NO: 9

In the Cisco APIC, how are fabric-wide unique identifiers managed?

- A. dme
- B. coop
- C. eltmc

D. idmgr

**ANSWER: A**

**QUESTION NO: 10**

Which three AVS switching modes are supported on Cisco ACI? (Choose three)

- A. VXLAN, no local switching
- B. VPC-HM
- C. VXLAN, local switch
- D. VLAN, no local switching
- E. MAC pinning
- F. VLAN, local switching

**ANSWER: A D F**