



**642-975**

## **Cisco Data Center Application Services Implementation**

Q&A

DEMO Version

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Good studying!

Technical and Support Team  
Chinatag LLC.

**Question: 1**

What are the installation requirements for Cisco ANM?

- A. Windows NT 4.1  
2 GB RAM  
50 GB HD
- B. Ubuntu Linux Server 7.0  
4GB RAM  
80 GB HD
- C. Windows 2003 Server  
2 GB RAM  
120 GB HD
- D. Red Hat Enterprise Linux 4.5  
2 GB RAM  
60 GB HD

**Answer: D**

**Question: 2**

When considering a Cisco ACE Module implementation, a site survey should first be taken to confirm which two requirements? (Choose two.)

- A. Cisco Catalyst 4500 Switch chassis with an open-fabric-enabled port  
Cisco Catalyst 4500 Series Supervisor Engine 4  
Cisco IOS Software Release 12.2(31)SGA or later
- B. Cisco Catalyst 6509 Switch chassis with an open-fabric-enabled port  
Cisco Catalyst 6500 Series Supervisor Engine 32  
Cisco IOS Software Release 12.2(18)SXF4 or later
- C. Cisco Catalyst 6709 Switch chassis with an open-fabric-enabled port  
Cisco Catalyst 6700 Series Supervisor Engine 720  
Cisco IOS Software Release 12.2(33)SXH or later
- D. Cisco Catalyst 6506 Switch chassis with an open-fabric-enabled port  
Cisco Catalyst 6500 Series Supervisor Engine 720  
Cisco IOS Software Release 12.2(18)SXF4 or later
- E. Cisco 7600 Switch chassis with an open-fabric-enabled port  
Cisco 7600 Series Supervisor Engine 720  
Cisco 7600 Series Route Switch Processor 720  
Cisco IOS Software Release 12.2(18)SXF4 or later

**Answer: D, E**

**Question: 3**

A single Cisco ACE 4710 Appliance handles all data center and the data center traffic. At what traffic level point should you consider purchasing a second Cisco ACE 4710 Appliance?

- A. When the L4 Perf ?CPS reaches 20,000
- B. When the L7 Perf ?CPS reaches 40,000
- C. When the L4 Perf ?CPS reaches 80,000
- D. When the L4 Perf ?CPS reaches 100,000

**Answer: D**

**Question: 4**

When configuring a Cisco ACE Module for deployment in an existing Cisco Catalyst 6500 Switch, the command `svclc vlan-group 5 100-102` accomplishes which of these tasks?

- A. Creates the VLANs 100-102
- B. Groups the VLANs 100-102 into line card group 5
- C. Assigns the VLANs 100-102 to the line card in slot 5
- D. Allocates the VLANs to be assigned to the Cisco ACE appliance ports
- E. Creates the VLANs 100-102 and assigns them to the line card in slot 5

**Answer: B**

**Question: 5**

Below is output from a Cisco ACE Module `show version` command:

Software

loader: Version 12.2[118]

system: Version 3.0(0)A1(2) [build 3.0(0)A1(2) jwilley\_23:41:53-2006/06/11\_  
/auto/adbu-rel/ws/REL\_3\_0\_0\_A1\_2]

system image file: [LCP] disk0:c6ace-t1k9-mz.3.0.0\_A1\_2.bin

installed license: no feature license is installed

What SLB software version is running on the Cisco ACE Module?

- A. 1.18
- B. 1.2
- C. 3.0(0)
- D. 12.2

**Answer: B**

**Question: 6**

Which statement is true regarding a redundant installation using content switching?

- A. It is also called site selection.
- B. It only works for TCP-based applications.
- C. It uses GSLB for global site load balancing.
- D. It provides local redundancy in a single data center.
- E. It relies on extensions to the dynamic routing protocol to choose the nearest server.

**Answer: D**

**Question: 7**

Your customer has decided to configure two Cisco ACE Modules in a high-availability solution. The customer has six contexts configured and has decided to use the active-active model. How many fault-tolerant groups will the customer require if it splits its active contexts evenly between both Cisco ACE Modules?

- A. 2
- B. 4
- C. 6
- D. 8

**Answer: C**

**Question: 8**

KAL-AP queries are allowed in a Cisco ACE Module via which type of class map and policy map?

- A. Layer 4 class map and Layer 4 policy map
- B. KAL-AP class map and KAL-AP policy map
- C. UDP class map and load-balancing policy map
- D. Management class map and management policy map

**Answer: D**

**Question: 9**

Which protocol is KeepAlive-Appliance Protocol based on?

- A. CAPP
- B. CAPP over IP
- C. CAPP over TCP
- D. CAPP over UDP

**Answer: D**

**Question: 10**

You believe that there may be a problem with the fault-tolerant VLAN. As a first step, which command would you use to find out if any heartbeats have been missed?

- A. ace/admin# show ft stats
- B. ace/admin# show ft peer detail
- C. ace/context# show ft peer detail
- D. ace/context# show ft group detail

**Answer: A**