

**Exam Code:** 642-964

**Exam Name:** Cisco Data Center Networking Infrastructure  
Solutions Support

**Vendor:** CISCO

**Version:** DEMO

## Part: A

1: What will be upgraded as a result of this command?

```
upgrade ftp://ftpuser@10.1.2.3//upgrade/IPS-K9-r-1.1-a-5.1-1.pkg
```

A.recovery partition

B.application partition

C.both application and recovery partitions immediately

D.both application and recovery partitions at the next scheduled automatic IDS update

**Correct Answers: A**

2: On a Cisco Catalyst 6500 Series Switch, how many physical links can be aggregated into an EtherChannel group?

A.4

B.8

C.16

D.32

**Correct Answers: B**

3: How would you configure a NAM to monitor and report the most heavily viewed sections of a website?

A.Create a separate domain name or virtual server IP address for each section of the site. Add each domain name or IP address to the NAM application protocol directory.

B.Enable regular-expression pattern matching. Define application protocol filters based on regular expressions that match the desired URLs.

C.Enable URL monitoring. Define each desired URL as an application in the protocol directory.

D.Use SPAN or VACLs to capture upper-layer protocol data from the web servers. Use a third-party application to parse the stored capture files.

**Correct Answers: C**

4: How can you configure the NAM to view a list of all switches that are sending NDE packets?

A.Enter the command `sh data-source nde`.

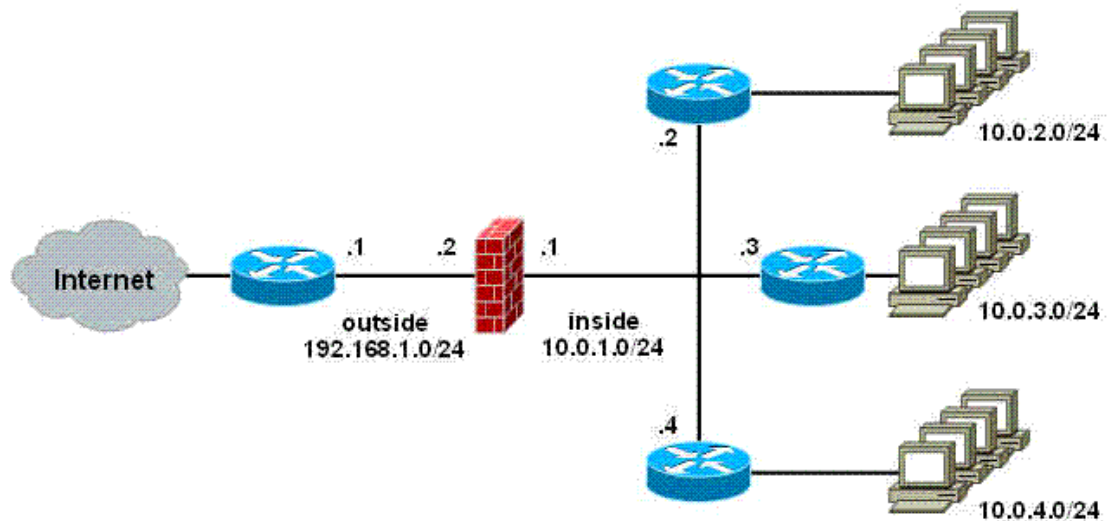
B.Configure Cisco Discovery Protocol to detect all switches on the network.

C.Launch NetFlow Listening Mode from the Cisco Traffic Analyzer application.

D.The NAM will automatically detect NDE broadcasts and add each switch to the NetFlow device table.

**Correct Answers: C**

5: Refer to the exhibit. Which FWSM command allows routing of TCP traffic from the Internet to network 10.0.3.0/24?



- A.access-list inside permit tcp 192.168.1.0 255.255.255.0 10.0.3.0 255.255.255.0
- B.route inside 10.0.3.0 255.255.255.0 10.0.1.3
- C.route outside 10.0.3.0 255.255.255.0 10.0.1.3
- D.route inside 0 0 10.0.1.3

**Correct Answers: B**

6: Which command must be issued to activate the FWSM firewall context?

- A.allocate-vlan
- B.config-url
- C.limit-resource
- D.map-interface

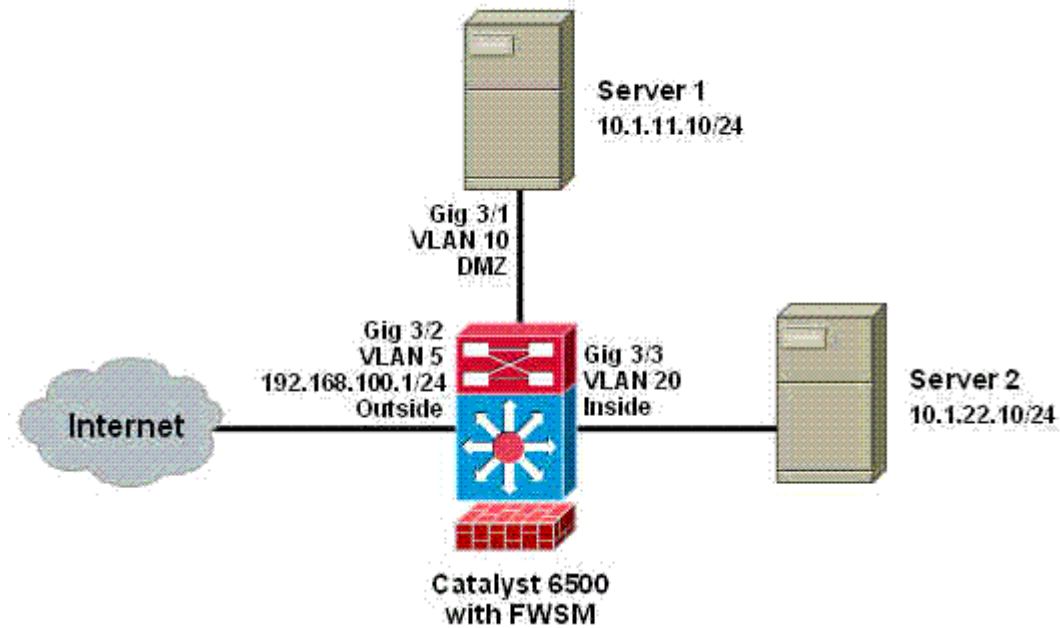
**Correct Answers: B**

7: The IDSM management-interface IP address can be configured from which prompt?

- A.IDSM(config)#
- B.IDSM(config-hos-net)#
- C.IDSM(config-mgmt)#
- D.IDSM(config-if)#

**Correct Answers: B**

8: Refer to the exhibit. Which command would you use on the FWSM to provide a default route from Servers 1 and 2 to the Internet?



- A. route inside 0 0 192.168.100.1
- B. route inside 10.1.0.0 255.255.0.0 192.168.1.1
- C. route outside 0 0 192.168.100.1
- D. route outside 10.1.0.0 255.255.0.0 192.168.1.1

**Correct Answers: C**

9: Which statement is correct regarding Layer 3 EtherChannels?

- A. They are STP-aware.
- B. They cannot be automatically negotiated.
- C. Multiple EtherChannels are used between a pair of switches.
- D. Multiple EtherChannels between two switches create an STP loop.

**Correct Answers: C**

10: What is the effect of executing the command intrusion-detection module 5 management-port access-vlan 10 on an IDSM?

- A. allows the IDSM to be managed by devices in VLAN 10
- B. configures the IDSM to monitor traffic from VLAN 10 in in-line mode
- C. allows the IDSM to perform blocking actions on devices in VLAN 10
- D. configures the IDSM to monitor traffic from VLAN 10 in promiscuous mode

**Correct Answers: A**