

# 642-974

## Cisco

### Data Center Network Infrastructure Support – 2

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**Question: 1**

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.

**Answer: C**

**Question: 2**

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

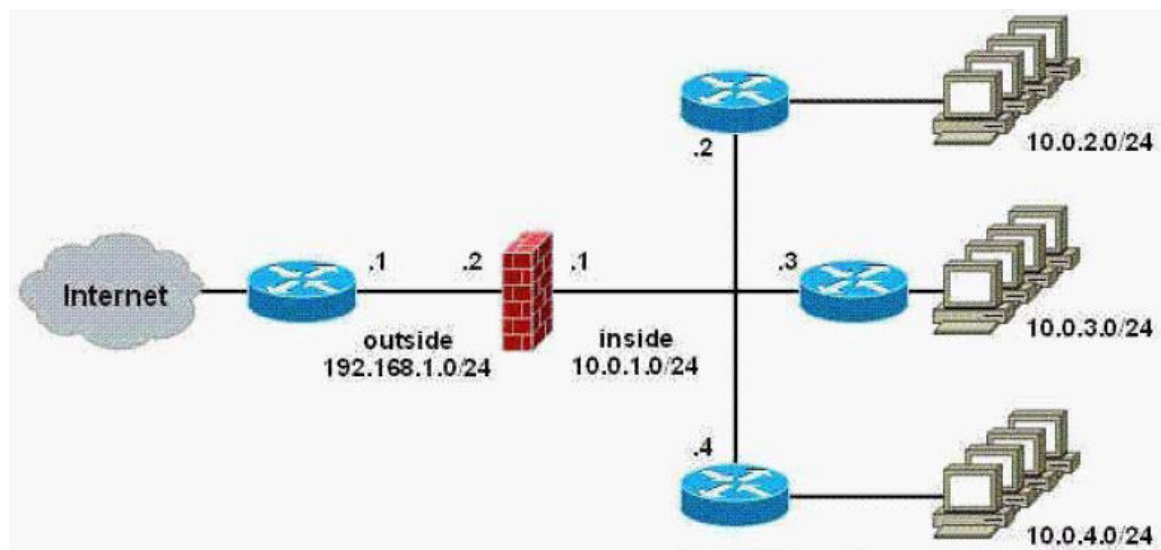
- A. Allocate-vlan
- B. Config-url
- C. Limit-resource
- D. Map-interface

**Answer: B**

**Question: 3**

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

**Answer: B**

**Question: 4**

In a Cisco Catalyst 6500 Series Switch, in which slot or slots should you install the NAM?

- A. Slots 1 to 4
- B. Slot 5 or 6
- C. Any slot except a supervisor module slot
- D. The slots that are closest to the supervisor modules

**Answer: C**

**Question: 5**

A customer has installed an FWSM in the data center. Which feature must be configured to enable FTP to work?

- A. Dynamic NAT
- B. Dynamic PAT
- C. Access lists
- D. Transparent mode
- E. Deep packet inspection

**Answer: E**

**Question: 6**

Which IDS/IPS capture method has the ability to impact the performance of VoIP applications?

- A. In-line
- B. Promiscuous
- C. Span
- D. VACLs

**Answer: A**

**Question: 7**

You work as a Cisco engineer in the Data Center of Company.com. With your experience, which two functions will be executed if install all command ? (Choose two.)

- A. Causes a switchover back to the originally active supervisor module
- B. Reloads the standby supervisor module with the new Cisco NX-OS software
- C. Copies the kickstart and system images to the standby supervisor module
- D. Backs up the currently active software image before upgrading it

**Answer: B, C**

**Question: 8**

Cisco NX-OS is a data center-class operating system that is modular, resilient, and built for quality of service. So in your opinion, how many paths can be considered in NX-OS for equal-cost multipathing?

- A. 6
- B. 10
- C. 16
- D. 18

**Answer: C**

**Question: 9**

You work as the network administrator at Company.com. As far as you know, which command qualifies uRPF in strict mode?

- A. ip verify unicast source reachable-via any
- B. ip verify unicast source reachable-via rx
- C. ip verify unicast source reachable-via strict
- D. ip verify unicast source strict

**Answer: B**

**Question: 10**

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 IDSM update

**Answer: A**

**Question: 11**

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

**Answer: A**

**Question: 12**

Your customer uses these file-oriented network applications:

FTP

Web-based file repositories

Windows and Linux file sharing

How can you use the NAM to create a report showing total network traffic for these applications?

- A. Define a VACL that forwards traffic for all of the applications.
- B. Define an application group that contains all of the interfaces for the application servers.
- C. This cannot be accomplished because the NAM cannot monitor upper-layer protocol data.
- D. Add each application to the Cisco Traffic Analyzer protocol directory and create an application group with all of the applications.

**Answer: D**

**Question: 13**

Policy-based routing (PBR) provides a mechanism for expressing and implementing forwarding/routing of data packets based on the policies defined by the network administrators. Which of following is taken to packets that do not match any of the route-map statements in policy-based routing?

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