



Vendor: Cisco

Exam Code: 642-832

Exam Name: Troubleshooting and Maintaining Cisco IP Switched Networks (TSHOOT)

Version: Demo

QUESTION 1

The following commands are issued on a Cisco Router:

```
Router(configuration)#access-list 199 permit tcp host 10.1.1.1 host 172.16.1.1
Router(configuration)#access-list 199 permit tcp host 172.16.1.1 host 10.1.1.1
Router(configuration)#exit
Router#debug ip packet 199
```

What will the debug output on the console show?

- A. All IP packets passing through the router
- B. Only IP packets with the source address of 10.1.1.1
- C. All IP packets from 10.1.1.1 to 172.16.1.1
- D. All IP packets between 10.1.1.1 and 172.16.1.1

Correct Answer: D

QUESTION 2

What level of logging is enabled on a Router where the following logs are screen?

```
%LINK-3-UPDOWN: Interface FastEthernet0/1, changed state to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/1, changed state to up
```

- A. alerts
- B. critical
- C. errors
- D. notifications

Correct Answer: D

QUESTION 3

You have the followings commands on your Cisco Router:

```
ip ftp username admin
ip ftp password backup
```

You have been asked to switch from FTP to HTTP. Which two commands will you use to replace the existing commands?

- A. ip http username admin
- B. ip http client username admin
- C. ip http password backup

- D. ip http client password backup
- E. ip http server username admin
- F. ip http server password backup

Correct Answer: BD

QUESTION 4

You have 2 NTP servers in your network - 10.1.1.1 and 10.1.1.2. You want to configurationure a Cisco router to use 10.1.1.2 as its NTP server before falling back to 10.1.1.1. Which commands will you use to configurationure the router?

- A. ntp server 10.1.1.1
ntp server 10.1.1.2
- B. ntp server 10.1.1.1
ntp server 10.1.1.2 primary
- C. ntp server 10.1.1.1
ntp server 10.1.1.2 prefer
- D. ntp server 10.1.1.1 fallback
ntp server 10.1.1.2

Correct Answer: C

QUESTION 5

The following command is issued on a Cisco Router:

```
Router(configuration)#logging console warnings
```

Which alerts will be seen on the console?

- A. Warnings only
- B. debugging, informational, notifications, warnings
- C. warnings, errors, critical, alerts, emergencies
- D. notifications, warnings, errors
- E. warnings, errors, critical, alerts

Correct Answer: C

QUESTION 6

Which two of the following options are categories of Network Maintenance tasks?

- A. Firefighting
- B. Interrupt-driven
- C. Policy-based
- D. Structured
- E. Foundational

Correct Answer: BD

QUESTION 7

You enabled CDP on two Cisco Routers which are connected to each other. The Line and Protocol status for the interfaces on both routers show as UP but the routers do not see each other as CDP neighbors. Which layer of the OSI model does the problem most likely exist?

- A. Physical
- B. Session
- C. Application
- D. Data-Link
- E. Network

Correct Answer: D

QUESTION 8

FCAPS is a network maintenance model defined by ISO. It stands for which of the following?

- A. Fault Management
- B. Action Management
- C. Configuration Management
- D. Protocol Management
- E. Security Management

Correct Answer: ACE

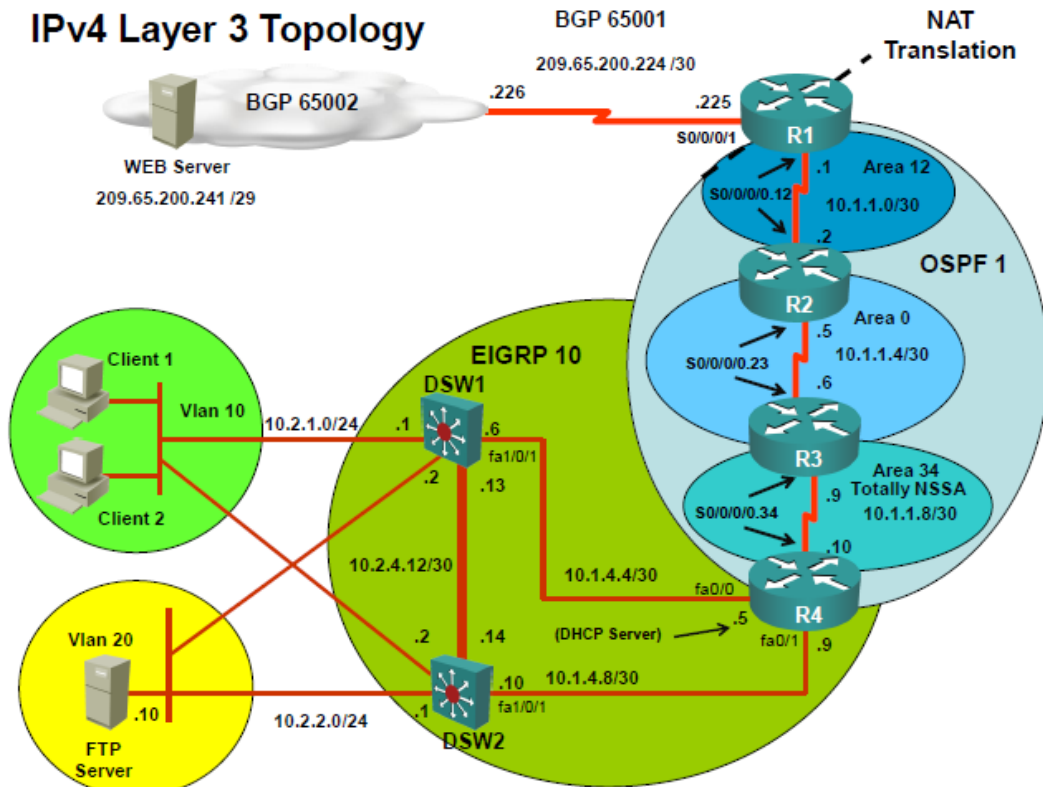
QUESTION 9

Ticket 7: Port Security

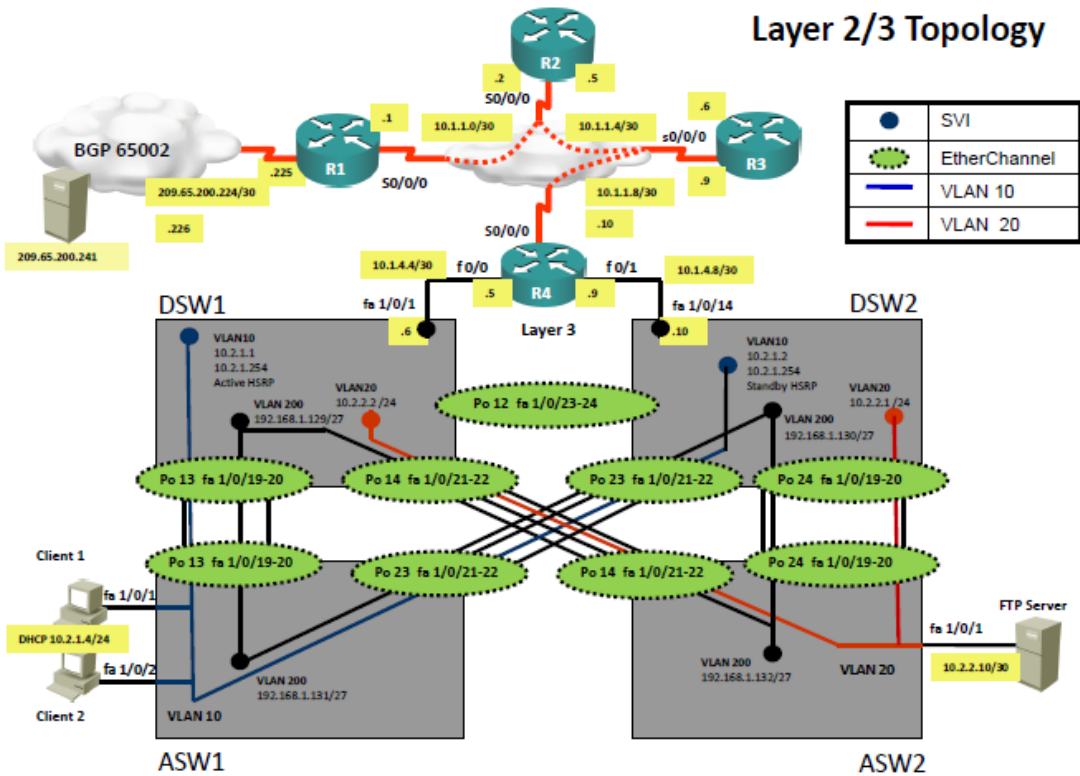
Scenario: The implementation group has been using the test bed to do a 'proof-of-concept' that requires both Client 1 and Client 2 to access the WEB Server at 209.65.200.241. After several changes to the network addressing, routing schemes, DHCP services, layer 2 connectivity, FHRP services, and, device security, a trouble ticket has been opened indicating that Client 1 cannot

ping the 209.65.200.241 address.

IPv4 Layer 3 Topology



Layer 2/3 Topology



Trouble Ticket Statement

Client one is getting a 169.x.x.x IP address and is not able to ping Client 2 or DSW1. Initial troubleshooting shows that port Fa1/0/1 on ASW1 is in errdisable state.

Configuration on ASW1

```
Interface FastEthernet1/0/1
switchport mode access
CertKiller.com
switchport port-security
switchport port-security mac-address 0000.0000.0001
```

The Fault Condition is related to which technology?

- A. VLAN Access Map
- B. InterVLAN communication
- C. DHCP
- D. Port Security
- E. ASW2
- F. DSW1

Correct Answer: D

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<u>200-120</u>	<u>200-101</u>	<u>220-802</u>	<u>N10-005</u>	<u>1Z0-052</u>	<u>VCP510</u>	<u>C2180-319</u>
<u>300-206</u>	<u>640-911</u>	<u>BR0-002</u>	<u>SG0-001</u>	<u>1Z0-053</u>	<u>VCP550</u>	<u>C4030-670</u>
<u>300-207</u>	<u>640-916</u>	<u>CAS-001</u>	<u>SG1-001</u>	<u>1Z0-060</u>	<u>VCAC510</u>	<u>C4040-221</u>
<u>300-208</u>	<u>640-864</u>	<u>CLO-001</u>	<u>SK0-003</u>	<u>1Z0-474</u>	<u>VCP5-DCV</u>	<u>RedHat</u>
<u>350-018</u>	<u>642-467</u>	<u>ISS-001</u>	<u>SY0-301</u>	<u>1Z0-482</u>	<u>VCP510PSE</u>	<u>EX200</u>
<u>352-001</u>	<u>642-813</u>	<u>JK0-010</u>	<u>SY0-401</u>	<u>1Z0-485</u>		<u>EX300</u>
<u>400-101</u>	<u>642-832</u>	<u>JK0-801</u>	<u>PK0-003</u>	<u>1Z0-580</u>		
<u>640-461</u>	<u>642-902</u>			<u>1Z0-820</u>		

