



# 200-105<sup>Q&As</sup>

Interconnecting Cisco Networking Devices Part 2 (ICND2)

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### QUESTION 1

Which protocol provides a method of sharing VLAN configuration information between switches?

- A. VTP
- B. STP
- C. ISL
- D. 802.1Q
- E. VLSM

Correct Answer: A

Understanding VLAN Trunk Protocol (VTP)

Introduction

VLAN Trunk Protocol (VTP) reduces administration in a switched network. When you configure a new VLAN on one VTP server, the VLAN is distributed through all switches in the domain. This reduces the need to configure the same VLAN

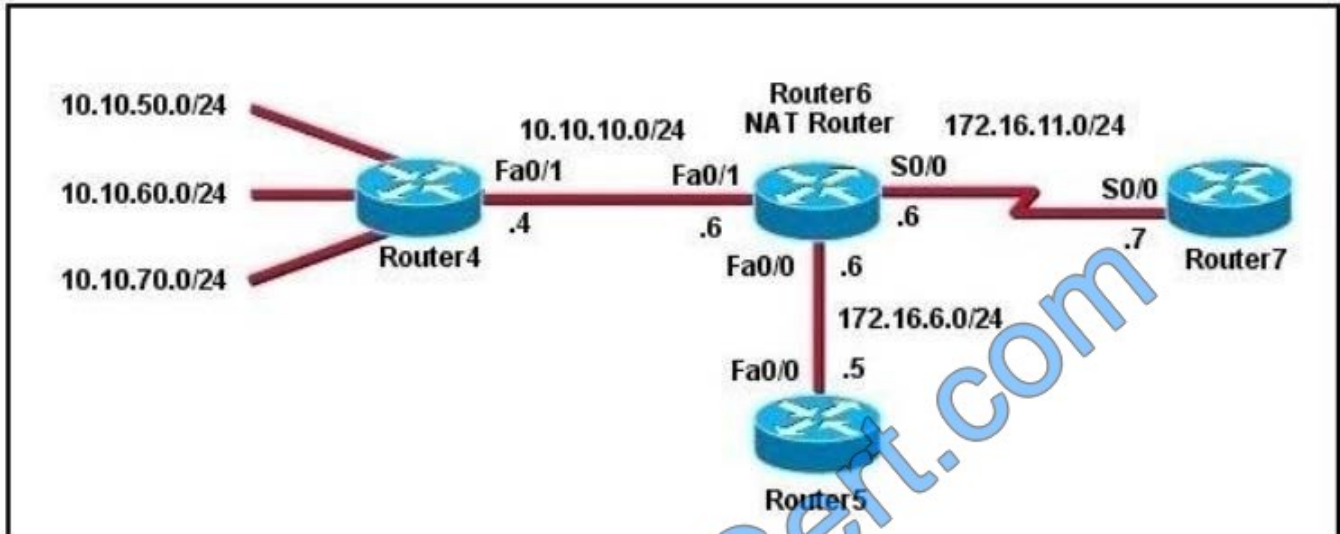
everywhere. VTP is a Cisco-proprietary protocol that is available on most of the Cisco Catalyst series products.

Reference: [http://www.cisco.com/en/US/tech/tk389/tk689/technologies\\_tech\\_note09186a0080094c52.shtml](http://www.cisco.com/en/US/tech/tk389/tk689/technologies_tech_note09186a0080094c52.shtml)

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### QUESTION 2

Refer to the exhibit. Router4 can ping Router5 (172.16.6.5), but not Router7 (172.16.11.7). There are no routing protocols running in any of the routers, and Router4 has Router6 as its default gateway. What can be done to address this problem?



```
Router-6# show running-configuration
<output omitted>
interface FastEthernet0/0
    ip address 172.16.6.6 255.255.255.0
    ip nat outside
interface FastEthernet0/1
    ip address 10.10.10.6 255.255.255.0
    ip nat inside
interface Serial0/0
    ip address 172.16.11.6 255.255.255.0
    ip nat outside
!
ip nat pool test 172.16.11.70 172.16.11.71 prefix-length 24
ip nat inside source static 10.10.10.4 172.16.6.14
ip nat inside source pool test
```

```
router-7# show ip route
<output omitted>
Gateway of last resort is not set
    172.16.0.0/24 is subnetted, 4 subnets
C       172.16.11.0 is directly connected, Serial0/0
```

- A. Convert to static NAT.
- B. Convert to dynamic NAT.
- C. Add a static route in Router7 back to Router4.
- D. Change the inside and outside NAT commands.

Correct Answer: C

### QUESTION 3

Refer to the exhibit.



Which WAN protocol is being used?

```
RouterA#show interface pos8/0/0
```

```
POS8/0/0 is up, line protocol is up
```

```
Hardware is Packet over Sonet
```

```
Keepalive set (10 sec)
```

```
Scramble disabled
```

```
LMI enq sent 2474988, LMI stat recvd 2474969, LMI upd recvd 0, DTE LMI up
```

```
Broadcast queue 0/256, broadcasts sent/dropped 25760668/0, interface broadcasts 25348176
```

```
Last input 00:00:00, output 00:00:00, output hang never
```

```
Last clearing of "show interface" counters 40w6d
```

```
5 minute input rate 0 bits/sec, 0 packets/sec
```

```
5 minute output rate 39000 bits/sec, 60 packets/sec
```

```
63153396 packets input, 4389121455 bytes, 0 no buffer
```

```
Received 0 broadcasts (0 IP multicast)
```

```
0 runs, 0 giants, 0 throttles
```

```
0 parity
```

```
44773 input errors, 39138 CRC, 0 frame, 0 overrun, 0 ignored, 27 abort
```

```
945596253 packets output, 62753244360 bytes, 0 underruns
```

```
0 output errors, 0 applique, 0 interface resets
```

```
0 output buffer failures, 0 output buffers swapped out
```

```
0 carrier transitions
```

- A. ATM
- B. HDLC
- C. Frame Relay
- D. PPP

Correct Answer: C

"Show interface pos8/0/0" command showing LMI enq sent which show frame-relay encapsulation enabled on this interface. Cisco supports three different Local Management Interface (LMI) types for Frame Relay: Cisco, ANSI Annex D, and Q933-A Annex A

Reference: <http://www.ciscopress.com/articles/article.asp?p=170741andseqNum=3>

#### QUESTION 4

DRAG DROP

Drag and drop the STP features from the left onto the correct descriptions on the right.

Select and Place:



BPDU filter	data message that STP uses to prevent loops
BPDU	disables the sending and receiving of BPDUs
BPDU guard	enables a port to immediately transition to the forwarding state
PortFast	prevents a port from entering the blocking state
Root guard	prevents a port from receiving BPDUs

Correct Answer:

	BPDU
	BPDU guard
	PortFast
	Root guard
	BPDU filter

**QUESTION 5**

According to Cisco best practices, which two tasks must you perform to support a voice VLAN? (Choose two.)

A. Disable PortFast on the switch



- B. Configure the voice VLAN on a private VLAN port
- C. Modify the default QoS settings of the port
- D. Enable the voice VLAN on the switch
- E. Configure the voice VLAN on a normal-range VLAN

Correct Answer: CD

Reference: [https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst3560/software/release/12-2\\_52\\_se/configuration/guide/3560scg/swvoip.html](https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst3560/software/release/12-2_52_se/configuration/guide/3560scg/swvoip.html)

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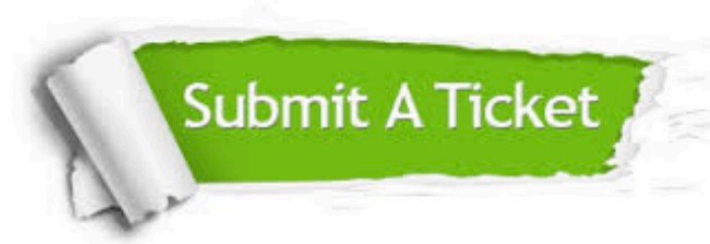
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