



351-001^{Q&As}

CCIE Routing and Switching Written

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QUESTION 1

Which two tunneling techniques determine the IPv4 destination address on a per-packet basis? (Choose two.)

- A. 6to4 tunneling
- B. ISATAP tunneling
- C. manual tunneling
- D. GRE tunneling

Correct Answer: AB

Tunnel Configuration Parameters by Tunneling Type

Tunneling Type

Tunnel Configuration Parameter

Tunnel Mode

Tunnel Source

Tunnel Destination

Interface Prefix or Address

Manual

ipv6ip

An IPv4 address, or a reference to an interface on which IPv4 is configured.

An IPv4 address.

An IPv6 address.

GRE/IPv4

gre ip

An IPv4 address.

An IPv6 address.

IPv4compatible

ipv6ip auto-tunnel

Not required. These are all point-to-multipoint tunneling types. The IPv4 destination address is calculated, on a per-packet basis, from the IPv6 destination. Not required. The interface address is generated as ::tunnel-source/96.

6to4



ipv6ip 6to4

An IPv6 address. The prefix must embed the tunnel source IPv4 address ISATAP

ipv6ip isatap

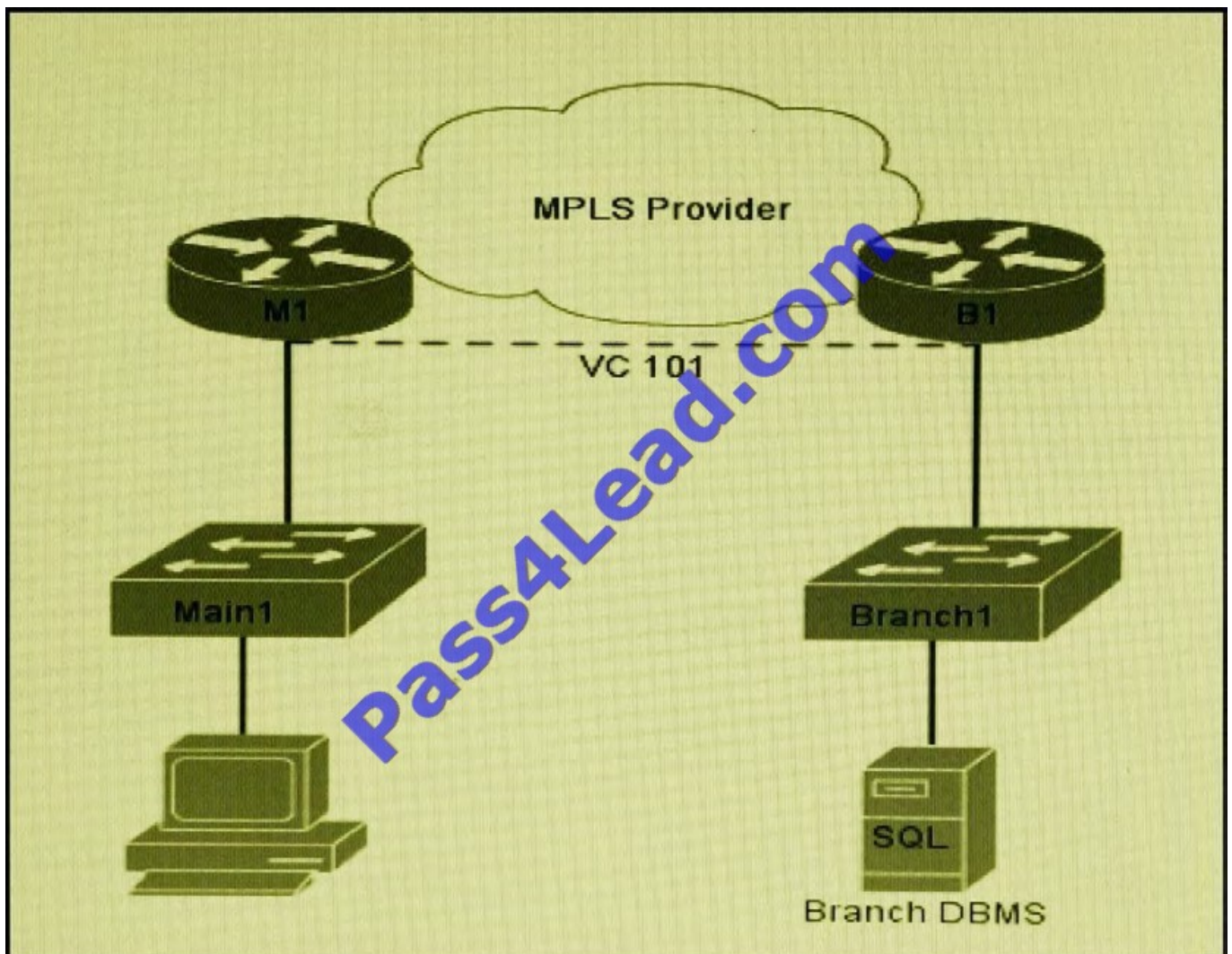
An IPv6 prefix in modified eui-64 format. The IPv6 address is generated from the prefix and the tunnel source IPv4 address.

Reference:

http://www.cisco.com/c/en/us/td/docs/ios/ipv6/configuration/guide/12_4t/ipv6_12_4t_book/i_p6-tunnel.html

QUESTION 2

Refer to the exhibit. The Main1 and Branch1 switches are connected directly over an MPLS pseudowire, and both run UDLD. After router B1 reloads because of a power failure, the pseudowire is restored. However, the Branch1 switch is unable to reach the Main1 switch.



Which two actions can you take to restore connectivity and prevent the problem from recurring? (Choose two.)



- A. Configure a backup pseudowire between the Main1 and Branch1 switches.
- B. Enable UDLD recovery on both the Main1 and Branch1 switches.
- C. Configure a backup GRE tunnel between the Main1 and Branch1 switches.
- D. Enable errdisable recovery on both the Main1 and Branch1 switches.
- E. Issue the shutdown and no shutdown commands on both the Branch1 switch's uplink to the B1 router and the Main1 switch's uplink to the M1 router.
- F. Issue the shutdown and no shutdown commands on the Branch1 switch uplink to the B1 router only.

Correct Answer: DF

QUESTION 3

Refer to the exhibit.

```
Internet Protocol, Src: 192.168.0.2 (192.168.0.2), Dst: 224.0.0.10 (224.0.0.10)
Version: 4
Header length: 20 bytes
Differentiated Services Field: 0xc0 (DSCP 0x30: Class Selector 6; ECN: 0x00)
Total Length: 60
Identification: 0x0000 (0)
Flags: 0x00
Fragment offset: 0
Time to live: 2
Protocol: EIGRP (88)
Header checksum: 0x16f6 [correct]
Source: 192.168.0.2 (192.168.0.2)
Destination: 224.0.0.10 (224.0.0.10)
```

Which two pieces of information in this Wireshark capture indicate that you are viewing EIGRP traffic? (Choose two.)

- A. the header length
- B. the protocol number
- C. the destination address
- D. the Class Selector
- E. the source address
- F. the header checksum

Correct Answer: BC

EIGRP uses protocol number 88, which shows as EIGRP in the capture. Also, we in the capture that the destination IP address is 224.0.0.10, which is the Enhanced Interior Gateway Routing Protocol (EIGRP) group address is used to send routing information to all EIGRP routers on a network segment.

**QUESTION 4**

Refer to the exhibit.

```
aaa new-model
aaa authentication login default group tacacs+ local
aaa authentication enable default group tacacs+ enable
aaa authorization console
aaa authorization exec default group tacacs+ if-authenticated
aaa authorization commands 1 default group tacacs+ local if-authenticated
aaa authorization commands 4 default group tacacs+ if-authenticated
aaa authorization commands 15 default group tacacs+ local if-authenticated
aaa accounting exec default start-stop group tacacs+
aaa accounting commands 1 default start-stop group tacacs+
aaa accounting commands 15 default start-stop group tacacs+
aaa session-id common

line con 0
  exec-timeout 120 0
  logging synchronous
  transport input ssh telnet
  password cisco

line vty 0 4
  exec-timeout 120 0
  logging synchronous
  transport input ssh telnet
  password cisco
```

Which two configuration changes enable you to log in to the router? (Choose two.)

- A. Configure a user name and password on the device.
- B. Modify the default login authentication group to use the terminal line password.
- C. Remove the terminal line password on the console line.
- D. Modify the terminal lines to include transport input none.
- E. Configure the terminal lines to use the local user database.

Correct Answer: AB

QUESTION 5

Which regular expression will match prefixes from the AS 200 that is directly connected to our AS?

- A. ^\$
- B. ^200)



C. _200\$

D. _200_

E. ^200_

Correct Answer: E

Table 2 Commonly Used Regular Expressions

Expression Meaning * Anything ^\$ Locally originated routes ^100_ Learned from autonomous system 100 _100\$ Originated in autonomous system 100 _100_ Any instance of autonomous system 100 ^[0-9]+\$ Directly connected autonomous system paths

Reference:

http://www.cisco.com/c/en/us/td/docs/ios/termserv/configuration/guide/12_4t/tsv_12_4t_bo ok/tsv_reg_express.html

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