



Free Questions for 4A0-108 by dumpshq

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Question 1

Question Type: MultipleChoice

What is the first action the last hop router performs on receipt of an IGMP version 2 leave message?

Options:

- A- It sends a PIM (*, G) prune to the RP.
- B- It sends a PIM (S, G) prune to the source.
- C- It sends a PIM (* G) prune to the RP, and a PIM (S, G) prune to the source,
- D- It issues an IGMP Group Specific Query,
- E- It issues an IGMP General Query.

Answer:

D

Question 2

Question Type: MultipleChoice

Which of the following about BGP Auto Discovery in an MVPN is TRUE?

Options:

- A-** If BGP Auto Discovery is used, MPLS LSPs must be used for the P-tunnels in the MVPN.
- B-** PIM state is maintained between PEs in the MVPN without PIM Hello messages.
- C-** MP-BGP keepalive messages are used to maintain adjacencies between the PEs in an MVPN.
- D-** MP-BGP can also be used as the multicast signaling protocol between the PEs and CEs.

Answer:

B

Question 3

Question Type: MultipleChoice

What is the destination address of the MLDv2 report message?

Options:

A- FF02::1

B- FF02::2

C- FF02::16

D- The specific multicast group address that the host is interested in.

Answer:

C

Question 4

Question Type: MultipleChoice

Click the exhibit.

```

*A:PE# show router 1 mvpn
=====
MVPN 200 configuration data
=====
signaling          : Lightweight Pim      auto-discovery      : Default
UMH Selection      : N/A                    intersite-shared     : N/A
vrf-import         : N/A
vrf-export         : N/A
vrf-target         : unicast
C-Mcast Import RT : target:1.1.1.3:4

ipmsi              : pim-ssm 232.1.1.1
admin status       : Up                    three-way-hello     : N/A
hello-interval     : 30 seconds          hello-multiplier    : 35 * 0.1
tracking support   : Disabled           Improved Assert     : Enabled

spmsi              : pim-ssm 232.10.10.0/24
join-tlv-packing   : Enabled                spmsi-auto-discover*: Enabled
data-delay-interval: 3 seconds
enable-asm-mdt     : N/A
data-threshold     : 224.0.0.0/4 --> 1 kbps
=====

```

According to the display in the exhibit, which of the following is FALSE?

Options:

- A- Both the I-PMSI and the S-PMSI are instantiated by GRE tunnels.
- B- Both the I-PMSI and the S-PMSI use BGP Auto-Discovery for signaling.
- C- MP-BGP is used for customer multicast group signaling.
- D- The S-PMSI group address range is 232.10.10.0/24.

Answer:

C

Question 5

Question Type: MultipleChoice

Which of the following regarding the BSR and the RP is TRUE?

Options:

- A-** A router cannot be configured as a BSR-candidate and a static RP at the same time.
- B-** A router cannot be a candidate-RP and a BSR-candidate at the same time.
- C-** There is only one active RP in a multicast routing domain at any time.
- D-** There is only one elected BSR in a multicast routing domain at any time.

Answer:

D

Question 6

Question Type: MultipleChoice

Four routers share a multi-access network. Router A is configured with a PIM DR priority of 10, Router B is configured with a PIM DR priority of 100, Router C and Router D are Alcatel-Lucent 7750 SRs set at the default value. Router D has the highest IP address. Which router is selected as the PIM DR on this multiaccess network?

Options:

- A- Router A
- B- Router B
- C- Router C
- D- Router D

Answer:

B

Question 7

Question Type: MultipleChoice

What is the OUI field of the MAC address for IPv4 multicast addresses?

Options:

A- 00-01-5e

B- 00-01-5f

C- 01-00-5e

D- 01-00-5f

Answer:

C

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