



Free Questions for 4A0-108 by certsinside

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Question 1

Question Type: MultipleChoice

Click the exhibit.

```
*A:PE# show router bgp routes mvpn-ipv4 type spmsi-ad detail
=====
BGP MVPN-IPv4 Routes
=====
Route Type       : Spmsi-Ad
Route Dist.      : 65100:100
Originator IP    : 1.1.1.1
Source IP        : 192.168.1.2
Group IP         : 239.1.1.1
Nexthop          : 1.1.1.1
From             : 1.1.1.1
Res. Nexthop     : 0.0.0.0
Local Pref.      : 100
Aggregator AS    : None
Atomic Aggr.     : Not Atomic
Community        : target:65100:100
Cluster          : No Cluster Members
Originator Id    : None
Flags            : Used valid Best IGP
Route Source     : Internal
AS-Path          : No AS-Path
VPRN Imported    : 100
Interface Name   : NotAvailable
Aggregator       : None
MED              : 0
Peer Router Id   : 1.1.1.1

-----
PMSI Tunnel Attribute :
Tunnel-type          : RSVP-TE P2MP LSP      Flags           : Leaf required
MPLS Label           : 0
P2MP-ID              : 100                  Tunnel-ID        : 61441
Extended-Tunne*     : 1.1.1.1
-----
```

Based on the output displayed, which of the following is TRUE?

Options:

- A- This router is a PE attached to the multicast source of group 239.1.1.1.
- B- Router 1.1.1.1 is a PE attached to the multicast source of group 239.1.1.1.
- C- Router 192.168.1.2 is a PE attached to the multicast source of group 239.1.1.1.
- D- Router 192.168.1.2 is a PE attached to a receiver interested in group 239.1.1.1.

Answer:

B

Question 2

Question Type: MultipleChoice

In Draft Rosen, a PE router encapsulates customer multicast packets into provider packets. What is the destination IP address of the provider packets sent on the I-PMSI?

Options:

- A- The destination group address of the customer packets.
- B- The multicast group address configured for the I-PMSI
- C- The system IP address of the receiving PE
- D- A multicast group address selected from the range of addresses specified in the I-PMSI configuration.

Answer:

B

Question 3

Question Type: MultipleChoice

Which protocol is used to establish the S-PMSI in Draft Rosen?

Options:

- A- PIM DM
- B- PIM SSM
- C- PIM ASM

D- Either PIM SSM or PIM ASM

Answer:

B

Question 4

Question Type: MultipleChoice

What is the DATA_DELAY_INTERVAL?

Options:

- A-** It is the delay before the source PE switches traffic from the I-PMSI to the S-PMSI.
- B-** It is the delay before the source PE sends MDT Join TLVs.
- C-** It is the delay before the source PE switches traffic from the S-PMSI to the I-PMSI when traffic rate drops below the threshold.
- D-** It is the delay before the receiver PE prunes the S-PMSI.

Answer:

A

Question 5

Question Type: MultipleChoice

Which of the following about the default MDT in Draft Rosen is TRUE?

Options:

- A-** It is also known as the I-PMSI. Each MVPN has only one I-PMSI.
- B-** It is also known as the S-PMSI. Each MVPN has only one S-PMSI.
- C-** It is also known as the I-PMSI. Each MVPN may have multiple I-PMSIs.
- D-** It is also known as the S-PMSI. Each MVPN may have multiple S-PMSIs.

Answer:

A

Question 6

Question Type: MultipleChoice

Which of the following conditions triggers the S-PMSI construction in Draft Rosen?

Options:

- A-** If multicast data exceeds the threshold set on the ingress PE, the S-PMSI is constructed.
- B-** If multicast data exceeds the threshold set on the egress PE, the S-PMSI is constructed.
- C-** If the number of interested receivers exceeds the threshold set on the egress PE, the S-PMSI is constructed.
- D-** If the number of interested receivers exceeds the threshold set on the ingress PE, the S-PMSI is constructed.

Answer:

A

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