

ISLEVER

920-504

Carrier Ethernet Operations

DEMO

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QUESTION NO: 1

Which mechanism provides service separation for OEL-2 based VPNs?

- A. TDI
- B. I-SID
- C. PBT MAC
- D. C-Tag + P-Tag

Answer: A

QUESTION NO: 2

Which mechanism provides service separation for 802.1ad based VPNs?

- A. P bit
- B. P-Tag
- C. C-TAG
- D. MiM header

Answer: B

QUESTION NO: 3

Which mechanism provides service separation for 802.1ah PBB-based VPNs?

- A. TDI
- B. I-SID
- C. B-VID
- D. C-TAG

Answer: B

QUESTION NO: 4

Which one of the following features consists within the PBT Trunk group protection?

- A. No reversion is possible
- B. Static Primary PBT Trunk
- C. Dynamic Backup PBT Trunk
- D. Dynamic Primary PBT Trunk

Answer: B

QUESTION NO: 5

Which mechanisms are used when PBT Trunks forward traffic?

- A. IP Address + MAC
- B. Port MAC + PBT MAC
- C. PBT VLAN + Port MAC
- D. PBT MAC + PBT VLAN

Answer: D

QUESTION NO: 6

Which MERS 8600 component processes 802.1ag Ethertype Frames for the PBT Trunks?

- A. UNI
- B. SuperMezz
- C. R Module Processor
- D. ESM 8668 port Processor

Answer: B

QUESTION NO: 7

Which hardware requirement for the MERS 8600 will enable the use of PBT?

- A. ESM 8668
- B. ESM 8692
- C. 8692 without SuperMezz
- D. 8630 and/or 8683 R Modules

Answer: D

QUESTION NO: 8

Which of the following is true regarding PBT Trunks?

- A. PBT Trunks rely on STP for resiliency.

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- B. PBT Trunks are addressed to port MACs.
 - C. A PBT trunk uses a single bidirectional PBT VLAN.
 - D. A PBT Trunk consists of a pair of unidirectional PBT VLANs.

Answer: D

QUESTION NO: 9

A Carrier is creating OEL2 TLS-Switched VPN service for a Customer. All port-based VLAN provisioning has already been completed. Under which OEL2 parameter would you reference the SP-VLAN that the VPN traffic will be forwarded through the CE Core?

- A. UNI
- B. TDI
- C. UNI End-point
- D. TDI End-point

Answer: B

QUESTION NO: 10

A Customer wishes to separate its traffic, based on its 802.1Q VLAN ID upon ingress to the CE Network. Which UNI type is required to support this?

- A. Q-n-Q1
- B. Q-n-Q2
- C. TLS-Switched
- D. TLS-Transparent

Answer: C

QUESTION NO: 11

Which of the following may a UNI be linked to?

- A. EIO
- B. STP Group
- C. Q-n-QMux Mode ESU port
- D. ESU Ring # Module # port #

Answer: D