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Exam : **920-504**

Title : **Carrier Ethernet Operations**

Version : **DEMO**

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

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

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

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

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

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

A. UNI

B. Super Mezz

C. R Module Processor

D. ESM 8668 port Processor

Answer: B

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

A. ESM 8668

B. ESM 8692

C. 8692 without Super Mezz

D. 8630 and/or 8683 R Modules

Answer: D

8. Which of the following is true regarding PBT Trunks?

A. PBT Trunks rely on STP for resiliency.

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

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

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