

QUESTIONS & ANSWERS

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Avaya

6103

Avaya ERS 8000 and Avaya VSP 9000 Implementation

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Answer: B

QUESTION: 59

Policy-based traffic policers and traffic shapers identify traffic using a policy (a contract). Traffic that conforms to this policy (a service contract) is guaranteed transmission, and nonconforming traffic is considered in violation. Which two statements about how Policy-based policers and shapers treat violations are true? (Choose two.)

- A. Both traffic policers and traffic shapers support the marking and re-marking of DSCP and 802.1p, using filter actions.
- B. Traffic shapers buffer and shape traffic, whereas traffic policers discard or re-mark excess traffic.
- C. Policing occur on ingress.
- D. Traffic shaper allows the traffic to exceed the line rate, whereas traffic policers prevent traffic from exceeding the line rate.
- E. Policy based-shaping drop packets exceeding the peak rate.

Answer: B, E

Reference:

<https://downloads.avaya.com/css/P8/documents/100128492> (page 52 and 54)

QUESTION: 60

EAPOL and 802.1X are examples of which kind of security within the ERS8000?

- A. Routing
- B. Data Path
- C. Control Path
- D. Management

Answer: A

Reference:

<http://198.152.212.23/css/P8/documents/100123970>

QUESTION: 61

Given the following command: VSP-9012:1S show khi performance Which Key Health Indicator is only valid for the CP modules?

- A. CPU
- B. buffer-pool
- C. error-count
- D. process
- E. memory

Answer: A

QUESTION: 62

When configuring an Ethernet Routing Switch (ERS) 8000 for Split Multi Link Trunking (SMLT), protection against an edge switch in the factory default condition must be taken into consideration. Which parameter will help prevent loops on the SMLT ports?

- A. Enable SLPP.
- B. Discard Looped Frames.
- C. Enable Spanning Tree.
- D. Enable LACP.

Answer: A

QUESTION: 63

Which multicast technology, used with the Virtual Services Platform (VSP) 9000, allows the router to determine whether any group members exist on its directly connected networks and switches?

- A. IGAP
- B. IGMP
- C. DVMRP
- D. PIM-SM

Answer: B

Reference:

<http://198.152.212.23/css/P8/documents/100175888> (page 20)

QUESTION: 64

Refer to the exhibit.

The exhibit shows a network diagram and a console window. The network diagram illustrates a triangle topology with three switches: 8600 Core 1, 8600 Core 2, and 5520 Edge. Core 1 and Core 2 are connected via IST 1 (Inter-Switch Trunk) using ports 10/34. The 5520 Edge switch is connected to both Core 1 and Core 2 via SMLT 129 (Spanning-Tree Multicast Link Trunk) using ports 1/16. The console window shows the following output:

```
8600 Core 1 Console
ERS8665: S#
ERS8665: S#
ERS8665: S#
ERS8665: S#
ERS8665: S#CPU6 [06/09/09 20:17:16] SW WARNING slppRx: SLPP packet received Rx-Vlan 1, Rx-Port 1/16, PDU-Vlan 1, SRC-Mac 00:60:cf:80:b8:00
show int fa state 1/16
-----
Port State
-----
PORT NUM  ADMINSTATUS  PORTSTATE  REASON  DATE
-----
1/16      up           down       SLPP    06/09/09 20:17:16
```

A technician has just enabled SLPP on both core switches, and is reviewing the network diagram and console output from the core 1 Ethernet Routing Switch (ERS) 8000. Given the output shown in the exhibit, what is the configuration error on the edge switch?

- A. The edge switch spanning-tree has not been configured.
- B. The edge switch access port rate limiting has not been configured.
- C. The edge MLT has not been configured.
- D. The edge VLANs have not been configured.

Answer: C

QUESTION: 65

The VSP9000 uses three distinct traffic management profiles, configured with the boot config flag fabric-profile command. What is the default profile in the VSP9000?

- A. Balanced Profile
- B. Unicast Optimized
- C. Multicast Optimized

D. None, the profile must be set

Answer: A

Reference:

<https://downloads.avaya.com/css/P8/documents/100162396> (page 60, see the table, second row, second column)

QUESTION: 66

Which statement describes a characteristic of Routed Split Multilink Trunking (RSMLT) configuration?

- A. RSMLT is only configured on edge SMLT connections.
- B. RSMLT uses priority values to distinguish between the primary and backup routers.
- C. RSMLT routers are implemented with the VRF-Lite routers.
- D. RSMLT is always used in conjunction with routing protocols and SMLT connections.

Answer: D

QUESTION: 67

SMLTv2 is introduced with the Virtual Services Platform (VSP) 9000, and is easier to configure than SMLTv1. What is a requirement for SMLTv2?

- A. MLT IDs must be globally unique on a VSP 9000 cluster.
- B. SMLT IDs must be globally unique on a VSP 9000 cluster.
- C. SLT IDs must be globally unique on a VSP 9000 cluster.
- D. RSMLT IDs must be globally unique on a VSP 9000 cluster.

Answer: A

QUESTION: 68

Given the following syntax: `config ethernet <ports> ip create <ipaddr/mask> <vid> [mac_offset <value>]` Which action is depicted in the command above?

- A. Assign an IP address and a VLAN Id to the module.
- B. Assign the DNS attributes and a server to the switch.
- C. Assign an IP address and a VLAN Id to a port.

D. Assign the DHCP attributes to a given VLAN.

Answer: C

Reference:

<http://198.152.212.23/css/P8/documents/100128508> (page 193, see the procedure steps, step #1)



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