



6103^{Q&As}

Avaya ERS 8000 and Avaya VSP 9000 Implementation Exam

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**QUESTION 1**

Given the following syntax:

```
config ethernet ip create [mac_offset ]
```

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.

Correct Answer: C

QUESTION 2

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.

Correct Answer: D

QUESTION 3

The attempt to manage an Ethernet Routing Switch (ERS) 8000 using a VRRP address was unsuccessful. What is causing this problem?

- A. The virtual router identifier is 0.
- B. The datacenter interface is set as a critical IP interface.
- C. A real IP address is required for management access not a VRRP address.
- D. The incorrect MAC offset is configured for the VRRP address.

Correct Answer: C

QUESTION 4



Within an STP enabled ERS 8000 switch, what will the vlan create name type port command create?

- A. a port based VLAN
- B. an ACL for a VLAN
- C. a protocol based VLAN
- D. a named VLAN

Correct Answer: A

QUESTION 5

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.

Correct Answer: A

QUESTION 6

On the VSP 9000 and ERS 8000, the Switch Fabric (SF) modules are installed to intelligently switch or route traffic coming into the chassis.

What determines the SF module function on the VSP 9000?

- A. campus size
- B. module type
- C. software version
- D. slot location

Correct Answer: D

QUESTION 7

What is the minimum number of Switch fabric (SF) cards the VSP 9000 R3.1 needs to have installed?

- A. 1



B. 2

C. 3

D. 4

Correct Answer: C

QUESTION 8

Using Enterprise Device Manager, the technician opens the ERS 8000 switch and sees that there are five ports showing with an orange light.

What does the orange light indicate?

A. The Ports have no link.

B. The Ports are in standby mode.

C. The Ports are being tested.

D. The Ports are manually disabled.

Correct Answer: B

QUESTION 9

Given the following error message:

Power Supply Down(PsID=1,OperStatus=4)

What does the error message mean regarding the power supply?

A. It has failed.

B. It is installed,

C. It is intermittent.

D. It is missing.

Correct Answer: A

QUESTION 10

After configuring your VSP 9000 for web access, engineers on the team says that they cannot log into EDM using their credentials.

What are the default credentials for EDM?

A. username: admin password: password



B. username: rwa password: rwa

C. username: admin password:

D. username: avaya password: avaya

Correct Answer: A

QUESTION 11

In a VSP 9000 chassis, which command is used to see the information on the installed software?

A. show software

B. show sys installed

C. show sys software

D. show sys boot

Correct Answer: C

QUESTION 12

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.

Correct Answer: A

QUESTION 13

Once created, which ACLI command line syntax is used to see that an instance of VRF is configured correctly?

A. show ip all vrf

B. show sys vrf

C. show vrf ip all

D. show ip vrf

Correct Answer: D

**QUESTION 14**

When troubleshooting an issue with an ERS 8000, running version 7.2, a technician notices that the "Online" LED is steady amber for longer than 3 minutes. This is an indication of a software incompatibility.

What is the first step in resolving this issue?

- A. Use the show chassis command to look for software versions running on the switch.
- B. Use the show compatibility command to verify that all software running is compatible.
- C. Reboot the switch using the boot flags to force the switch to auto-update the software.
- D. Use the show log command to check the system log for indications of communication problems.

Correct Answer: D

QUESTION 15

A customer has a edge switch connected to a cluster of VSP 9000 switches. The uplinks to the network core are via two Gigabit uplink ports. The uplinks are not aggregated and are running spanning tree protocol.

The result is that one of the links is always being blocked, and recovery time is unacceptably long when the active uplink fails. They need to have both links active to increase the bandwidth to the core, and at the same time provide better redundancy. What is the preferred Avaya solution for the customer?

- A. Connect both of the uplinks to one of the VSP 9000 switches and disable spanning tree.
- B. Connect one uplink to each of the VSP 9000 switches to create a triangle and use spanning tree protocol.
- C. Connect one uplink to each of the VSP 9000 switches to create a triangle and configure a SMLT with either MLT or LACP on the access switch. Spanning tree must be disabled.
- D. Connect one uplink to each of the VSP 9000 switches to create a triangle and configure a SMLT with either MLT or LACP on the access switch. Spanning tree must be enabled.

Correct Answer: D

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