



3605^{Q&As}

Avaya Ethernet Routing Switch Implementation and Maintenance Exam

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**QUESTION 1**

Click the exhibit button.

The exhibit shows a network diagram and a console output from an 8600 Core 1 switch.

Network Diagram: A triangle topology with three switches. At the top is the '5520 Edge' switch with ports 25 and 26. At the bottom left is '8600 Core 1' with ports 1/16 and 1/34. At the bottom right is '8600 Core 2' with ports 1/16 and 1/34. The '5520 Edge' switch is connected to both core switches. The two core switches are connected to each other via a link labeled 'IST 1' with ports 10/34 on each side. A spanning tree instance 'SMLT 129' is indicated between the edge switch and the core switches.

Console Output (8600 Core 1 Console):

```
ERS865:5#  
ERS865:5#  
ERS865:5#  
ERS865:5#  
ERS865:5#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  
ERS865:5#
```

SLPP has just been enabled on both core switches.

Based on the network diagram and console output from the core 1 Ethernet Routing Switch (ERS) B600 shown in the exhibit, what is the configuration error on the edge switch?

- A. The edge switch spanning-trcc has not been configured.
- B. The edge switch access port rate limiting has not been configured.
- C. The edge MLT has not been configured correctly.
- D. The edge VUXNs has not been configured.

Correct Answer: A

QUESTION 2

In a unified access solution that supports mobility, the configuration must allow for the creation of mobility tunnels to the remote switch and needs the reservation of a remote switch in mobility solution?



- A. Remote VLANs are dynamically created and will only contain tunnels.
- B. Mobility tunnels are created when needed and mapped to pre-configured existing static VLANs.
- C. Remote VLANs are created with a valid IP address to the tunnel mapping based on the source network.
- D. The remote switch dynamically creates, adds and removes VLANs as required in a mobility solution.

Correct Answer: D

QUESTION 3

When configuring Ethernet Routing Switch (ERS) 8600 using the default interface, the attempt to load an ACLI configuration fails because the default interface is

the CLI.

How is the ACLI interface obtained?

- A. Change the interface type in the config.cfg file.
- B. Change the ACLI boot flag and save the boot configuration file.
- C. exits the CLI and chooses ACLI at the interface manager prompt.
- D. Use the abort command and enter "no" at the default interface prompt

Correct Answer: C

QUESTION 4

A university campus network consists of an Ethernet Routing Switch (ERS) 8000 and Ethernet switches. Recently they implemented Routed Split Multi-Link Trunking (RSMLT) over a split Multi-Link Trunk (SMLT) configuration.

What is the advantage of implementing RSMLT over SMLT?

- A. RSMLT increases the distance of the SMLT core.
- B. RSMLT achieves better data distribution across the SMLT.
- C. RSMLT extends fast failover benefits to the routed portion of the network.
- D. RSMLT allows the addition new users in a separate building.

Correct Answer: C

QUESTION 5

To provide load distribution across two or more equal cost paths in a Layer 3 routing environment, the ECMP feature can be used to maximize load sharing. Which two statements correctly describe the ECMP features? (Choose two)



- A. All ECMP next hop addresses are in the routing table
- B. ECMP keeps traffic between two IP addresses on one single path.
- C. All ECMP paths are active and forwarding traffic.
- D. ECMP routes apply to OSPF, RIP and BGP only.

Correct Answer: AC

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