

3605^{Q&As}

Avaya Ethernet Routing Switch Implementation and Maintenance Exam

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QUESTION 1

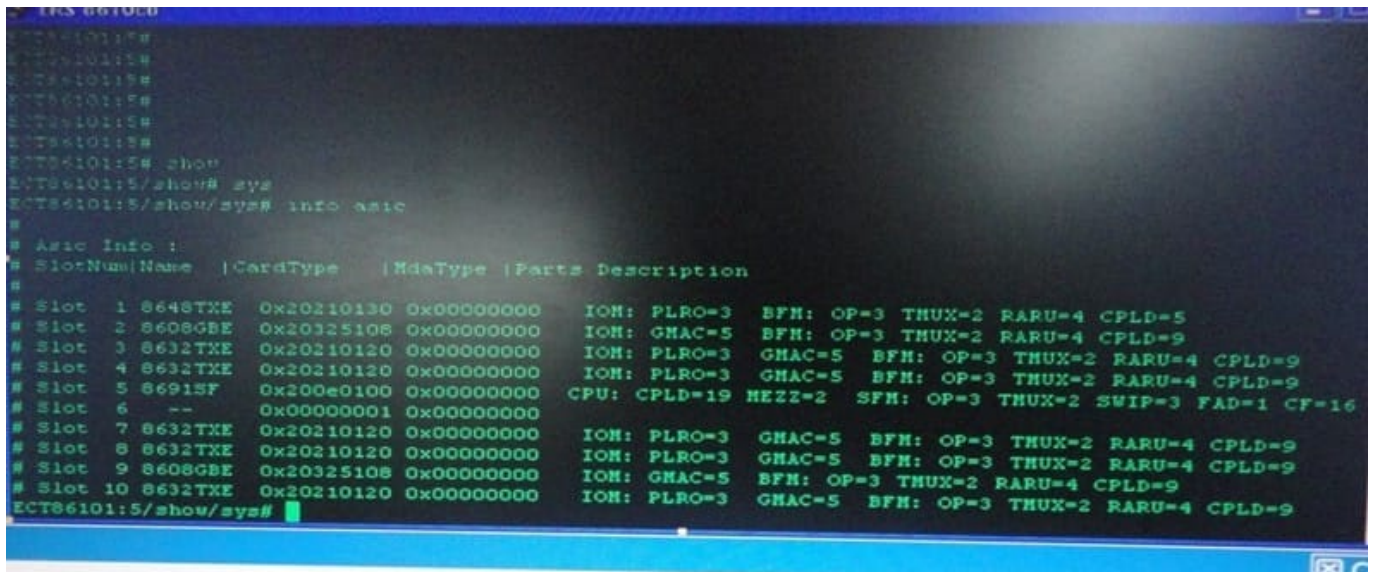
When multiple VLANs are used, Dynamic Host Control Protocol (DHCP) relay is required to get the DHCP information from the end user VLAN DHCP server. Which statement about how to enable DHCP relay is true?

- A. The physical VLAN IP address is configured as the DHCP relay agent on each VLAN requiring a DHCP relay.
- B. The IP address of the DHCP server is configured as the relay agent globally on all switches that do not directly attach to the DHCP server.
- C. The MAC address of the DHCP server configured as the DHCP relay agent on each VLAN requiring the DHCP relay agent.
- D. The DHCP relay is configured globally and is automatically applied to all VLANs requiring a DHCP relay.

Correct Answer: A

QUESTION 2

Based on the command line output shown in the exhibit, how many Gigabit Ethernet ports are available on this Ethernet Routing SwitchIT (ERS) 8600?



```
ERS 861000
CT86101:5#
CT86101:5#
CT86101:5#
CT86101:5#
CT86101:5#
CT86101:5#
CT86101:5# show
CT86101:5/show# sys
CT86101:5/show/sys# info ASIC
#
# ASIC Info :
# SlotNum|Name      |CardType      |MdaType      |Parts Description
#
# Slot 1  8648TXE   0x20210130   0x00000000   IOM: PLRO=3  BFH: OP=3  THUX=2  RARU=4  CPLD=5
# Slot 2  8608GBE   0x20325108   0x00000000   IOM: GNAC=5  BFH: OP=3  THUX=2  RARU=4  CPLD=9
# Slot 3  8632TXE   0x20210120   0x00000000   IOM: PLRO=3  GNAC=5    BFH: OP=3  THUX=2  RARU=4  CPLD=9
# Slot 4  8632TXE   0x20210120   0x00000000   IOM: PLRO=3  GNAC=5    BFH: OP=3  THUX=2  RARU=4  CPLD=9
# Slot 5  8691SF    0x200e0100   0x00000000   CPU: CPLD=19 HEZZ=2  SFH: OP=3  THUX=2  SWIP=3  FAD=1  CF=16
# Slot 6  --        0x00000001   0x00000000
# Slot 7  8632TXE   0x20210120   0x00000000   IOM: PLRO=3  GNAC=5    BFH: OP=3  THUX=2  RARU=4  CPLD=9
# Slot 8  8632TXE   0x20210120   0x00000000   IOM: PLRO=3  GNAC=5    BFH: OP=3  THUX=2  RARU=4  CPLD=9
# Slot 9  8608GBE   0x20325108   0x00000000   IOM: GNAC=5  BFH: OP=3  THUX=2  RARU=4  CPLD=9
# Slot 10 8632TXE   0x20210120   0x00000000   IOM: PLRO=3  GNAC=5    BFH: OP=3  THUX=2  RARU=4  CPLD=9
CT86101:5/show/sys#
```

- A. 16
- B. 24
- C. 26
- D. 28

Correct Answer: A

QUESTION 3

Traceout allows a route to be traced to a network using an Ethernet Routing Switch (ERS) 8600 CLI command. In the command output, the possible range of `w` values is 1-255.

The `w` value represents wait time for what?

- A. Start of command execution
- B. Time to live
- C. Per probe
- D. Completion of traceout report

Correct Answer: C

QUESTION 4

On the Ethernet Routing Switch (ERS) 8800, the Virtual Routing Forwarding (VRF)-Lite feature supports multicast virtualization. Which statements about multicast virtualization are true? (Choose two)

- A. Multicast virtualization is fully supported in high availability mode and there is no interruption to traffic in the event of the failure of a CPU.
- B. Multicast virtualization requires version 7.1 or later.
- C. To facilitate multicast route redistribution between VRFs, an external unicast edge router is required.
- D. Many IGMP and PIM commands that you use on the Global Router also apply to VRFs that create.

Correct Answer: AD

QUESTION 5

Which VLAN/VLANs should be tagged on the IST for a proper functioning SMLT configuration?

- A. Only VLAN 101
- B. Only VLAN 1 and the IST
- C. Only the VLANs that are also tagged on the SMLT/SLT uplinks
- D. the IST VLAN and all the VLANs that are tagged on all SMLT/SLT links

Correct Answer: D
