

**Exam** : **920-226**

**Title** : Nortel Converged Campus  
ERS Installation &  
Configuration

**Version** : DEMO

1. What is the front panel port configuration for the Ethernet Routing Switch 2550T-PWR?

- A. 48 10/100BaseT ports (PoE on 24 ports) two combo 10/100/1000BaseT or SFP ports
- B. 48 10/100BaseT ports (PoE on 48 ports) two combo 10/100/1000BaseT or SFP ports
- C. 50 10/100BaseT ports (PoE on 25 ports) two combo 10/100/1000BaseT or SFP ports
- D. 50 10/100BaseT ports (PoE on 50 ports) two combo 10/100/1000BaseT or SFP ports

**Answer: A**

2. How many Ethernet Routing Switch 4500s can be connected in a single stack ?

- A. 4
- B. 8
- C. 10
- D. 12

**Answer: B**

3. The Ethernet Routing Switch (ERS) 5500 portfolio share a number of common hardware features. Which feature is unique to the ERS 5530 and is not available on the other ERS 5500 switches ?

- A. Universal Serial Bus (USB) port
- B. Network management Ethernet port
- C. User Interface push button
- D. Console serial port

**Answer: A**

4. What is the maximum number of Gigabit Ethernet ports on a single Ethernet Routing Switch 8300 Input/Output module ?

- A. 16
- B. 24
- C. 48
- D. 50

**Answer: C**

5. Click the Exhibit button.

```

Exhibit
-----
ERS 8610co
CTR86101:5#
CTR86101:5#
CTR86101:5#
CTR86101:5#
CTR86101:5#
CTR86101:5#
CTR86101:5# show
CTR86101:5/show# sys
CTR86101:5/show/sys# info main
#
# Basic Info :
# SlotNum|Name      |CardType      |MdaType      |Part# Description
#
# Slot 1  8648TTE  0x20110110  0x00000000  IOB: GRAC*5  BFN: OP*3 TRUX*2 HARD*4 CPLD*5
# Slot 2  8608GSE  0x20115108  0x00000000  IOB: GRAC*5  BFN: CP*3 TRUX*2 HARD*4 CPLD*9
# Slot 3  8612TTE  0x20110110  0x00000000  IOB: PLNO*3  GRAC*5  BFN: OP*3 TRUX*2 HARD*4 CPLD*9
# Slot 4  8612TTE  0x20110110  0x00000000  IOB: PLNO*3  GRAC*5  BFN: OP*3 TRUX*2 HARD*4 CPLD*9
# Slot 5  8621SF   0x200e0100  0x00000000  CPU: CPLD*19  REII*2  BFN: GP*3 TRUX*2 SWIP*3 FAB*1 CF*16
# Slot 6  --
# Slot 7  8612TTE  0x20110110  0x00000000  IOB: PLNO*3  GRAC*5  BFN: OP*3 TRUX*2 HARD*4 CPLD*9
# Slot 8  8612TTE  0x20110110  0x00000000  IOB: PLNO*3  GRAC*5  BFN: OP*3 TRUX*2 HARD*4 CPLD*9
# Slot 9  8608GSE  0x20115108  0x00000000  IOB: GRAC*5  BFN: OP*3 TRUX*2 HARD*4 CPLD*9
# Slot 10 8612TTE  0x20110110  0x00000000  IOB: PLNO*3  GRAC*5  BFN: OP*3 TRUX*2 HARD*4 CPLD*9
CTR86101:5/show/sys#

```

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

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

**Answer: C**

6. Consider the following deployment requirements, Support 40 100 Mb/s VoIP telephones, each with a power requirement of 6 Watts. Support 40 directly connected 1000 Mb/s Ethernet workstations with UTP cable. Support four 1 Gb/s Ethernet uplinks to the core switch using multimode fiber. Which configuration is the minimum hardware required for an Ethernet Routing Switch 8306 chassis that will support the above requirements ?

- A. Two 8348TX-PWR one 8393SF
- B. One 8348GTX one 8348TX-PWR one 8393SF
- C. One 8348GTX one 8348TX-PWR one 8308XL one 83938393SF
- D. Two 8348GTX-PWR one 8308XX one 8393SF

**Answer: B**

7. You are connecting a stack of two edge Ethernet Routing Switch (ERS) 5520 24T switches with an SMLT connection to the core switches using four uplink ports. Which command will correctly configure the SMLT connection on the ERS 5520 stack ?

- A. 5520-24T (config)# smlt 1 name SNLT-1 members 1/25-26, 2/25-26 learning fast
- B. 5520-24T (config)# smlt 1 name SNLT-1 members 1/25-26, 2/25-26 learning disable
- C. 5520-24T (config)# mlt 1 name SNLT-1 members 1/25-26, 2/25-26 learning fast
- D. 5520-24T (config)# mlt 1 name SNLT-1 members 1/25-26, 2/25-26 learning disable

**Answer: D**

8. You are configuring an uplink connection from a stack of Ethernet Routing Switch (ERS) 5500 to a core pair of ERS 8600 switches. Which statement about the correct uplink configuration is true ?

- A. Distribute uplinks across different ERS 5500 switches in the stack.
- B. Disable autoegotiation and replacait with VLACP to identifysingle fiber fault failure.
- C. Use unique MLT IDs for each stack of edge ERS 550 switches.
- D. Enable SpanningTree Protocolfor the MLT when using it with SMLT in thecore of the network.

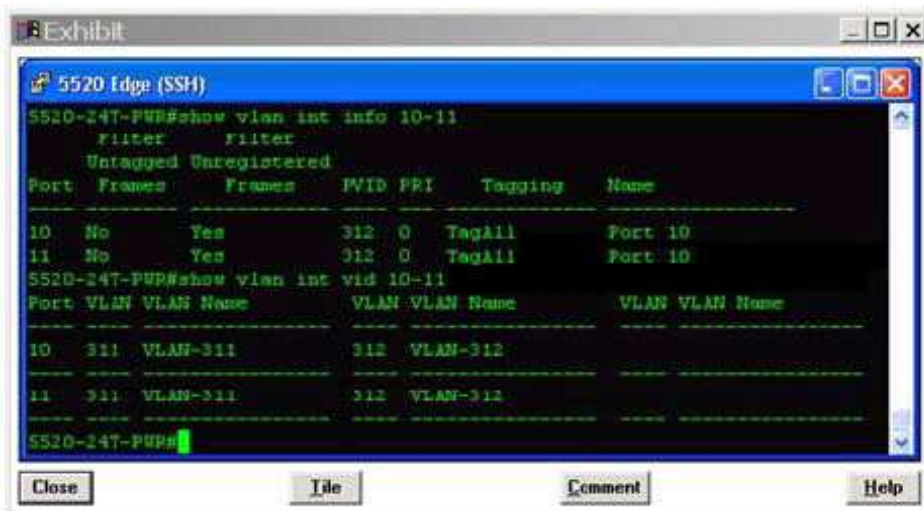
**Answer:A**

9. Where do you implement the rate-limit feature of the Converged Campus architecture?

- A. Uplink ports on the core switches
- B. Accessportson the edge switches
- C. Inter SwitchTrunk portson the core switches
- D. Uplink portson theedge switches

**Answer: B**

10. Click the exhibit button.



Reference the output of the two show commands from an edge Ethernet Routing Switch 5520-24T-PWR shown in the exhibit. An untagged frame arrives on port 10, which is configured as an access port. To which VLAN will the packet be forwarded ?

- A. All untagged packets will be placed in the default VLAN (VLAN 1).
- B. All untagged packets will be discarded.
- C. All untagged packets will be placed in VLAN 311.
- D. All untagged packets will be placed in VLAN 312.

**Answer: D**

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