

Cisco

600-601

Managing Industrial Networks with Cisco Networking Technologies (IMINS)

- C. It correlates the returned light pulses with a location in the fiber.
- D. It opens kinks and mismatched cable connectors.

#### **Answer:** A

# **QUESTION: 57**

How does the optical time domain reflectometer use "backscattered" light to make measurements?

- A. It uses pulses to locate and test for sheath faults, damaged conductors, loose connectors, splices, bridge taps, split pairs, and other problems.
- B. It performs wiremapping to measure that all pins are correctly connected.
- C. It correlates the returned light pulses with a location in the fiber.
- D. It measures light-pulse width to measure that all pins are correctly connected.

#### **Answer: C**

# **QUESTION:** 58

Which two commands can help you to determine what image is running on your industrial switch? (Choose two.)

- A. show version
- B. show spanning-tree
- C. show interface-switch
- D. show interfaces gigabitEthernet x/y switchport
- E. show license

#### **Answer:** A, E

## **QUESTION:** 59

Which protocol is a secure alternative to Telnet?

- A. SSH
- B. FTP
- C. SMTP
- D. SNMP
- E. HTTP

#### **Answer:** A

### **QUESTION:** 60

Which two reasons make mesh bonding systems most effective? (Choose two.)

- A. cover wide areas
- B. provide additional strength to floor structures
- C. provide low-impedance noise-equalizing paths
- D. create equipotential grounding systems
- E. most cost-effective approach

# Answer: C, D

# **QUESTION:** 61

What do deflections indicate to the time domain reflectometer user?

- A. They indicate splices, water in the cable, split pairs, and discontinuities or faults.
- B. Do not connect live circuit cables to the input of the time domain reflectometer. Connect the cable that is being tested to the cable connector on the front panel of the time domain reflectometer.
- C. Upward deflections indicate high-impedance mismatches or opens, and downward deflections indicate shorts or low-impedance mismatches.
- D. They are used to select the I/O impedance of the time domain reflectometer. You can select 50, 75, 95, or 125 impedances.

#### **Answer:** C

#### **QUESTION:** 62

What are two benefits that are provided by proper grounding and bonding systems? (Choose two.)

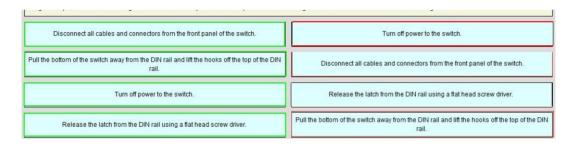
- A. higher speed communications
- B. safe discharge of electrostatic energy
- C. lower equipment power consumption
- D. equipotential termination points for equipment and cable shields
- E. lowest carbon footprint

# Answer: B, D

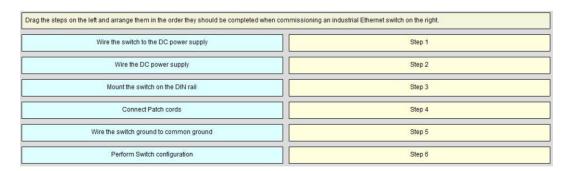
# **QUESTION:** 63 DRAG DROP

Drag the steps on the left and arrange them in the order they should be completed when removing an industrial switch from a DIN rail on the right.	
Disconnect all cables and connectors from the front panel of the switch.	Step 1
Pull the bottom of the switch away from the DIN rail and lift the hooks off the top of the DIN rail.	Step 2
Turn off power to the switch.	Step 3
Release the latch from the DIN rail using a flat head screw driver.	Step 4

# **Answer:**



# **QUESTION:** 64 DRAG DROP



#### **Answer:**

Drag the steps on the left and arrange them in the order they should be completed when co	ommissioning an industrial Ethernet switch on the right.
Wire the switch to the DC power supply	Mount the switch on the DIN rail
Wire the DC power supply	Wire the switch ground to common ground
Mount the switch on the DIN rail	Wire the DC power supply
Connect Patch cords	Wire the switch to the DC power supply
Wire the switch ground to common ground	Perform Switch configuration
Perform Switch configuration	Connect Patch cords

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