

## [May-2018-NewValid Braindump2go 200-601 Brain Dumps PDF 90Q Offer[46-56

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Download: <https://drive.google.com/drive/folders/0B75b5xYLjSSNWTIxdF9WZmZqMms?usp=sharing> QUESTION 46

It is common to use Resilient Ethernet Protocol (REP) on the manufacturing floor as a resiliency protocol, as opposed to the Enterprise where it is not generally deployed. What are two reasons why REP is more suitable for the plant floor? (Choose two)

A. REP is only supported on Industrial Ethernet switches, it is not supported on Catalyst switches.  
B. REP converges faster than Spanning Tree, allowing for greater network availability.  
C. REP supports Industrial Ethernet protocols better because it moves the packets faster.  
D. Running dual cables from access switches to an aggregation switch can have a much higher cost on the plant floor than in the Enterprise and running a ring protocol like REP provides resiliency at a lower cost.  
E. Industrial protocols can be negatively impacted by the number of nodes the Ethernet frame traverses, REP provides a topology with no more than 3 nodes for any data path.

Answer: BD

QUESTION 47 Which scenario represents the correct configuration to support the SSIDs of this autonomous access point?

A. Missing  
B. Missing  
C. Missing  
D. Missing

Answer: D

QUESTION 48 In which two ways could you minimize the impact of monitoring an industrial network? (Choose two.)

A. Send random messages to a device and see what the response is.  
B. Do frequent ping sweeps to industrial devices to check for their proper operations.  
C. Make a copy of all the network traffic and analyze it offline.  
D. Use an industrial-network-grade IDS-IPS system.

Answer: CD

QUESTION 49 Which option best describes the ProfiNET Discovery and Configuration Protocol (DCP)?

A. Can be used to override both static and dynamically (DHCP/BOOTP) assigned IP addresses  
B. Cannot be used to reset a device to factory defaults  
C. Is only supported in Conformance Class B and C devices  
D. Uses the ProfiNET-IRT communication class

Answer: A

QUESTION 50 When troubleshooting a high packet loss condition in the network, the inspection area has an assessed M.I.C.E. value of M=1, I=1, C=3 and E=1. Which condition could be suspect?

A. Use of shielded Patch Cables, Bonded on one end only.  
B. Use of unshielded Patch Cables.  
C. Broken seal on bulkhead connector.  
D. Oxidation on Shielded RJ45 Patch Plug

Answer: D

QUESTION 51 Refer to the exhibit. You are required to implement traffic segmentation in the network. See the table for relevant device details:

Device	Trunk	VLANs
L2SW4	L3SW1	802.1Q trunks with VLAN 191 and VLAN 398 allowed on the trunk.

You have the following information from L3SW1:

```
L3SW1# show run interfaces
interface Vlan1 no ip address shutdown
interface Vlan2 ip address 10.2.2.2 255.255.255.248
interface Vlan191 ip address 10.10.27.126 255.255.255.192
interface Vlan200 ip address 10.20.20.1 255.255.255.248
interface Vlan398 ip address 10.15.153.1 255.255.255.0
```

L3SW1# show ip route

```
*** Output Omitted ***
10.0.0.0/8 is variably subnetted, 5 subnets, 3 masks
C 10.2.2.1/29 is directly connected, Vlan2
C 10.10.27.64/26 is directly connected, Vlan191
C 10.15.153.0/24 is directly connected, Vlan398
C 10.20.20.0/29 is directly connected, Vlan200
S 10.200.200.0/24 [1/0] via 10.20.20.254
S* 0.0.0.0/0 [1/0] via 10.2.2.1
```

You are required to implement a configuration that will meet the following connectivity requirements:

- The Administrator's Station must have full access to PanelView
- PanelView should have limited access, based on specific TCP ports, to PLC#1 and I/O#1
- The Administrator's Station should have no access to PLC#1 and I/O#1
- PLC#1 and I/O#1 should be able to communicate with each other on any port

Which action will allow you to meet the connectivity requirements?

A. Put interface VLAN 191 and interface VLAN 398 into different Virtual Routing and Forwarding (VRF) instances on L3SW1  
B. Deploy an inbound ACL on interface VLAN 191 to control the traffic from the Administrator's Station and PanelView to PLC#1 and I/O#1  
C. No change is required, the traffic is already limited appropriately by the VLAN segmentation  
D. Implement an ACL on Firewall1 to control the traffic flow between VLAN 191 and VLAN

Answer: B

QUESTION 52 It is determined that an intermittent high packet loss event is occurring within a segment of the network. The assigned task is to determine the cause. Which of these conditions should be suspected?

A. Missing  
B. Missing  
C. Missing  
D. Missing

Answer: D

QUESTION 53 You have been tasked to design an Ethernet network capable of Motion control with cycle times not to exceed 1ms. In order to create a more deterministic network, what characteristic/s should you primarily focus on?

A. Latency and Jitter  
B. Redundancy and high availability  
C. Explicit and Implicit messaging  
D. This cycle time is not possible on an Ethernet network  
E. Gigabit port speed

Answer: A

QUESTION 54 ProfiNET has been disabled on a Cisco Industrial Ethernet switch. Which CLI command will correctly enable ProfiNET on the switch?

A. switch(config)#profinet  
B. switch(config-if)#switchport profinet vlan 10  
C. switch(config)#vlan 10 profinet  
D. switch#enable profinet

Answer: A

QUESTION 55 Which describes a best practice rule for controlling traffic between the corporate network and the controls network?

A. Outbound traffic from the control network to the corporate network and outbound traffic from the corporate network to the control network can be restricted based on source and destination address only.  
B.

Outbound traffic from the corporate network to the control network should be restricted but outbound traffic from the control network to the corporate network should not be restricted.C. Outbound traffic from the control network to the corporate network should be restricted based on source and destination address and service only.D. Outbound traffic from the control network to the corporate network should be restricted based on source and destination address, service, and port.  
Answer: D  
QUESTION 56  
Which statement is true regarding ProfiSAFE?  
A. ProfiSAFE traffic must be carried on a network that is physically separated from automation traffic  
B. ProfiSAFE relies on the error detection mechanisms of Ethernet and TCP/IP to determine if there are network errors  
C. ProfiSAFE can be used in safety applications up to Safety Integrity Level 3 (SIL3)  
D. ProfiSAFE is only used by ProfiBUS PA and ProfiBUS DA devices  
Answer: C  
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