

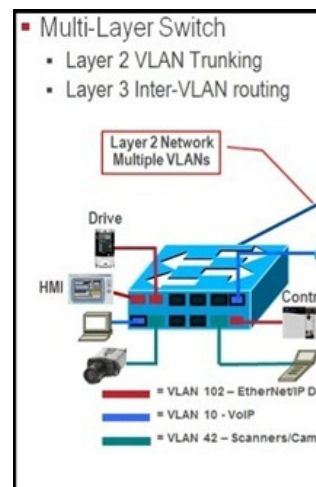
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What does a Layer 2 switch use to decide where to forward a received frame? A. source MAC address B. source IP address C. source switch port D. destination IP address E. destination port address F. destination MAC address Answer: F
QUESTION 32 Refer to the exhibit. Which port should a PLC with IP address 192.168.3.65 be plugged into in order to communicate to the rest of the network?

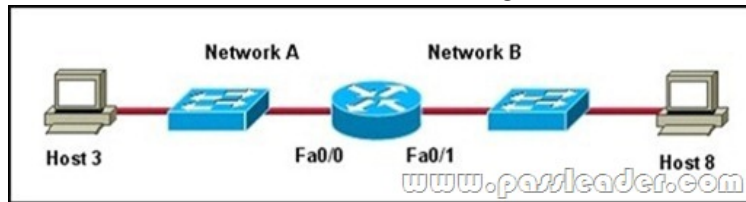
```
interface FastEthernet1/1
switchport access vlan 102
!
interface FastEthernet1/2
switchport access vlan 104
!
interface FastEthernet1/3
switchport access vlan 103
!
interface FastEthernet1/4
switchport access vlan 101
!
interface FastEthernet1/5
switchport trunk native vlan 103
switchport mode trunk
!
interface Vlan1
no ip address
!
interface Vlan101
ip address 192.168.1.1 255.255.255.0
!
interface Vlan102
ip address 192.168.2.1 255.255.255.0
!
interface Vlan103
ip address 192.168.3.1 255.255.255.128
!
interface Vlan104
ip address 192.168.3.129 255.255.255.128
!
ip classless
```

A. FastEthernet1/1 B. FastEthernet1/2 C. FastEthernet1/3 D. FastEthernet1/4 E. FastEthernet1/5 Answer: C
QUESTION 33 Refer to the exhibit. What are three traffic and interconnection requirements for the devices in the exhibit? (Choose three.)



A. The EtherNet/IP drive connections are in a high-voltage area and need protection from electromagnetic noise, so shielded cable that is rated for 600 V is advised. B. EtherNet/IP devices such as the controller, drive, VoIP phone, and IP camera should be in the same VLAN. C. CIP traffic has the highest bandwidth

requirement so it needs the highest QoS setting. D. EtherNet/IP drive traffic has high sensitivity to random drops, latency, and jitter. E. Real-time motion control and VoIP traffic can share the same VLAN with the proper QoS setting. F. IEEE1588 and PTP are important for ensuring real-time synchronization. Answer: ADF QUESTION 34 Refer to the exhibit. Host 3 on Network A is sending data to Host 8 on Network B. Which address is the default gateway of Host 3?



A. the address of the switch interface that is connected to router interface Fa0/0 B. the address of the switch interface that is connected to router interface Fa0/1 C. the address of the host that is connected to Network A D. the address of the host that is connected to Network B

E. the address of the router interface Fa0/0 F. the address of the router interface Fa0/1 Answer: E QUESTION 35 What are two benefits of a star network topology? (Choose two.) A. Disruption of the entire network is not required when adding new machines. B. Any problem which leaves the network inoperable can be traced to the central hub. C. This network type requires less cable as compared to linear bus topology. D. The performance of one of the numerous nodes cannot reflect on the performance of other nodes. E. The performance of the entire network is directly dependent on the performance of the hub. Answer: AB QUESTION 36 Which of the following correctly pairs the dotted decimal subnet mask with the correct number of binary bits that represent the subnet mask? A. 255.255.255.192 and /25 B. 255.255.255.248 and /28 C. 255.255.255.224 and /26 D. 255.255.255.248 and /27 E. 255.255.255.240 and /28 F. 255.255.255.240 and /16 Answer: E QUESTION 37 A small manufacturing company has a Class C network address on the plant floor and needs to create five subnets, each accommodating 25 endpoints. Which subnet mask needs to be configured? A. 255.255.240.0 B. 255.255.255.128 C. 255.255.255.192 D. 255.255.255.224 E. 255.255.255.240 F. 255.255.255.248 Answer: D QUESTION 38 Why is SSH preferred over Telnet as a method of accessing a network device to alter or view the configuration? A. Telnet encrypts only the login information, not the entire transmission. B. SSH requires fewer network resources and no additional configuration. C. Telnet is more difficult to use and configure than SSH. D. SSH encrypts the login and session information. Answer: D QUESTION 39 Given a ring topology, which loop prevention mechanism provides the fastest reconvergence time after a link failure? A. Rapid Per-VLAN Spanning Tree Protocol B. Resilient Ethernet Protocol C. Multiple Spanning Tree Protocol D. Spanning Tree Protocol Answer: B QUESTION 40 Which three of the following components must be elected before the Spanning Tree Protocol can converge in a switched LAN? (Choose three.) A. designated ports B. duplex operating mode C. fast mode ports D. root bridge E. root ports F. BDPU priority Answer: ADE QUESTION 41 You are troubleshooting a connectivity problem and want to isolate the problem. You suspect that a router on the route to an unreachable network is at fault. Which command would you issue to see where the packets stop? A. router#ping B. router#tracert C. router#show ip route D. router#show cdp neighbors E. router#traceroute Answer: E QUESTION 42 The network administrator is using a Windows PC application that is called putty.exe for remote communication to a switch for network troubleshooting. Which two protocols could be used during this communication? (Choose two.) A. SNMP B. HTTP C. Telnet D. RMON E. SSH Answer: CE QUESTION 43 What is the leading cause of fiber-optic link failure? A. contaminants B. crushed fiber C. poor testing practices D. bad connectors Answer: A QUESTION 44 A network administrator has subnetted the 172.16.0.0 network using a subnet mask of 255.255.255.192. A duplicate IP address of 172.16.2.120 has accidentally been configured on a workstation in the network. The technician on the plant floor must assign this workstation a

new IP address within that same subnetwork. Which address should be assigned to the workstation? A. 172.16.1.80 B. 172.16.2.80 C. 172.16.1.64 D. 172.16.2.64
E. 172.16.2.127 F. 172.16.2.128 Answer: B

QUESTION 45 What are two recommended tools or commands that allow you to troubleshoot connectivity between two devices in different IP networks? (Choose two.) A. show interface status B. show spanning-tree
C. ping D. show interfaces gigabitEthernet x/y switchport E. traceroute F. show interface Answer: CE

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