



# 200-601<sup>Q&As</sup>

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**QUESTION 1**

Refer to the exhibit. Which lines represent an I/O connection running at a 20ms RPI?

No.	Time	Source	Destination	Protocol	Length	Info
2908	2015-04-03 09:06:43.33332000	192.168.1.9	192.168.1.2	ENIP	72	Correction: ID=0x005240C0, SEQ=0002020114
2909	2015-04-03 09:06:43.343660000	192.168.1.2	192.168.1.9	ENIP	76	Connection: ID=0x000B49EE, SEQ=0002627468
2910	2015-04-03 09:06:43.347531000	192.168.1.2	192.168.1.4	ENIP	74	Connection: ID=0x11EF00A1, SEQ=0003940704
2911	2015-04-03 09:06:43.352174000	192.168.1.2	192.168.1.3	TCP	66	62601-44818 [SYN] Seq=0 win=8192 Len=0 MSS=1426 SACK_PERM=1 WS=1
2912	2015-04-03 09:06:43.352178000	192.168.1.3	192.168.1.2	TCP	66	44818-62601 [SYN, ACK] Seq=0 Ack=1 Win=10000 Len=0 MSS=1426 SACK_PERM=1 WS=1
2913	2015-04-03 09:06:43.352180000	192.168.1.2	192.168.1.3	TCP	60	62601-44818 [ACK] Seq=1 Ack=1 Win=8192 Len=0
2914	2015-04-03 09:06:43.352184000	Rockwell_3a:4a:::Broadcast	Rockwell_3a:4a:::4a:ARP	ARP	60	who has 192.168.1.2? Tell 192.168.1.3
2915	2015-04-03 09:06:43.352185000	Rockwell_c8:17:4:Rockwell_3a:4a:::4a:ARP	Rockwell_3a:4a:::4a:ARP	ARP	60	192.168.1.2 is at 00:00:bc:c8:17:42
2916	2015-04-03 09:06:43.353492000	192.168.1.2	192.168.1.3	ENIP	82	Register Session (Req), Session: 0x00000000
2917	2015-04-03 09:06:43.353495000	192.168.1.3	192.168.1.2	ENIP	82	Register Session (Rsp), Session: 0x00000000
2918	2015-04-03 09:06:43.353497000	192.168.1.2	192.168.1.3	CIP CM	154	Forward Open
2919	2015-04-03 09:06:43.355730000	192.168.1.4	192.168.1.2	ENIP	359	Connection: ID=0x015240C2, SEQ=0003938324
2920	2015-04-03 09:06:43.355735000	192.168.1.3	192.168.1.2	ENIP	98	Connection: ID=0x00D240D4, SEQ=0000000000
2921	2015-04-03 09:06:43.355737000	192.168.1.3	192.168.1.2	CIP CM	146	Success
2922	2015-04-03 09:06:43.366424000	192.168.1.9	192.168.1.2	ENIP	72	Connection: ID=0x005240C0, SEQ=0002628115
2923	2015-04-03 09:06:43.366458000	192.168.1.2	192.168.1.4	ENIP	74	Connection: ID=0x11EF00A1, SEQ=0003940703
2924	2015-04-03 09:06:43.371153000	192.168.1.2	192.168.1.3	ENIP	86	Connection: ID=0x005E4004, SEQ=0000000000
2925	2015-04-03 09:06:43.373605000	192.168.1.2	192.168.1.9	ENIP	76	Connection: ID=0x000B49EE, SEQ=0002627469
2926	2015-04-03 09:06:43.375686000	192.168.1.4	192.168.1.2	ENIP	359	Connection: ID=0x015240C2, SEQ=0003938325
2927	2015-04-03 09:06:43.387157000	192.168.1.2	192.168.1.4	ENIP	74	Connection: ID=0x11EF00A1, SEQ=0003940704
2928	2015-04-03 09:06:43.395590000	192.168.1.4	192.168.1.2	ENIP	359	Connection: ID=0x015240C2, SEQ=0003938326
2929	2015-04-03 09:06:43.395594000	192.168.1.9	192.168.1.2	ENIP	72	Connection: ID=0x005240C0, SEQ=0002628116
2930	2015-04-03 09:06:43.403825000	192.168.1.2	192.168.1.9	ENIP	76	Connection: ID=0x000B49EE, SEQ=0002627470
2931	2015-04-03 09:06:43.405574000	192.168.1.3	192.168.1.2	ENIP	98	Connection: ID=0x00D240D4, SEQ=0000000001
2932	2015-04-03 09:06:43.407320000	192.168.1.2	192.168.1.4	ENIP	74	Connection: ID=0x11EF00A1, SEQ=0003940705
2933	2015-04-03 09:06:43.415818000	192.168.1.4	192.168.1.2	ENIP	359	Connection: ID=0x015240C2, SEQ=0003938327
2934	2015-04-03 09:06:43.421235000	192.168.1.2	192.168.1.3	ENIP	86	Connection: ID=0x005E4004, SEQ=0000000001
2935	2015-04-03 09:06:43.426793000	192.168.1.9	192.168.1.2	ENIP	72	Connection: ID=0x005240C0, SEQ=0002628117
2936	2015-04-03 09:06:43.426797000	192.168.1.2	192.168.1.4	ENIP	74	Connection: ID=0x11EF00A1, SEQ=0003940706
2937	2015-04-03 09:06:43.432648000	192.168.1.2	192.168.1.3	CIP CM	230	Forward Open
2938	2015-04-03 09:06:43.432653000	192.168.1.2	192.168.1.9	ENIP	76	Connection: ID=0x000B49EE, SEQ=0002627471
2939	2015-04-03 09:06:43.436110000	192.168.1.4	192.168.1.2	ENIP	359	Connection: ID=0x015240C2, SEQ=0003938328
2940	2015-04-03 09:06:43.441156000	192.168.1.3	192.168.1.2	CIP CM	144	Success
2941	2015-04-03 09:06:43.447344000	192.168.1.2	192.168.1.4	ENIP	74	Connection: ID=0x11EF00A1, SEQ=0003940707
2942	2015-04-03 09:06:43.452305000	192.168.1.2	192.168.1.3	ENIP	134	Connection: ID=0x00DE4005, SEQ=0000000000
2943	2015-04-03 09:06:43.455330000	192.168.1.3	192.168.1.2	ENIP	98	Connection: ID=0x00D240D4, SEQ=0000000002
2944	2015-04-03 09:06:43.455370000	192.168.1.4	192.168.1.2	ENIP	359	Connection: ID=0x015240C2, SEQ=0003938329
2945	2015-04-03 09:06:43.455390000	192.168.1.9	192.168.1.2	ENIP	72	Connection: ID=0x005240C0, SEQ=0002628118
2946	2015-04-03 09:06:43.463863000	192.168.1.2	192.168.1.9	ENIP	76	Connection: ID=0x000B49EE, SEQ=0002627472
2947	2015-04-03 09:06:43.467320000	192.168.1.2	192.168.1.4	ENIP	74	Connection: ID=0x11EF00A1, SEQ=0003940708
2948	2015-04-03 09:06:43.471247000	192.168.1.2	192.168.1.3	ENIP	86	Connection: ID=0x005E4004, SEQ=0000000002
2949	2015-04-03 09:06:43.471252000	192.168.1.2	192.168.1.245	TCP	60	[TCP Keep-Alive] 44818-1890 [ACK] Seq=1 Ack=1 Win=8192 Len=1
2950	2015-04-03 09:06:43.471254000	192.168.1.245	192.168.1.2	TCP	66	[TCP Keep-Alive ACK] 1890-44818 [ACK] Seq=1 Ack=2 Win=252 Len=0 SLE=1 SRE=2
2951	2015-04-03 09:06:43.475876000	192.168.1.4	192.168.1.2	ENIP	359	connection: ID=0x015240C2, SEQ=0003938330
2952	2015-04-03 09:06:43.483801000	192.168.1.3	192.168.1.2	ENIP	410	connection: ID=0x01D240D5, SEQ=0000000000
2953	2015-04-03 09:06:43.486451000	192.168.1.9	192.168.1.2	ENIP	72	connection: ID=0x005240C0, SEQ=0002628119
2954	2015-04-03 09:06:43.486482000	192.168.1.2	192.168.1.4	ENIP	74	connection: ID=0x11EF00A1, SEQ=0003940709
2955	2015-04-03 09:06:43.493659000	192.168.1.2	192.168.1.9	ENIP	76	connection: ID=0x000B49EE, SEQ=0002627473
2956	2015-04-03 09:06:43.494333000	192.168.1.202	192.168.1.255	ENIP	66	List Identity (Req)
2957	2015-04-03 09:06:43.494670000	192.168.1.202	192.168.1.255	ENIP	66	List Identity (Req)
2958	2015-04-03 09:06:43.495733000	192.168.1.4	192.168.1.2	ENIP	359	connection: ID=0x015240C2, SEQ=0003938331

- A. 2919, 2923, 2926
- B. 2920, 2926, 2929
- C. 2922, 2929, 2935
- D. 2914, 2915, 2916

Correct Answer: A

**QUESTION 2**

To ensure ProfiNET Layer 2 Class-of-Service markings from ProfiNET devices are trusted by the switch, which command must be entered on the interface attached to the device?

- A. switch(config-if)#mls qos trust cos
- B. switch(config-if)#qos trust cos

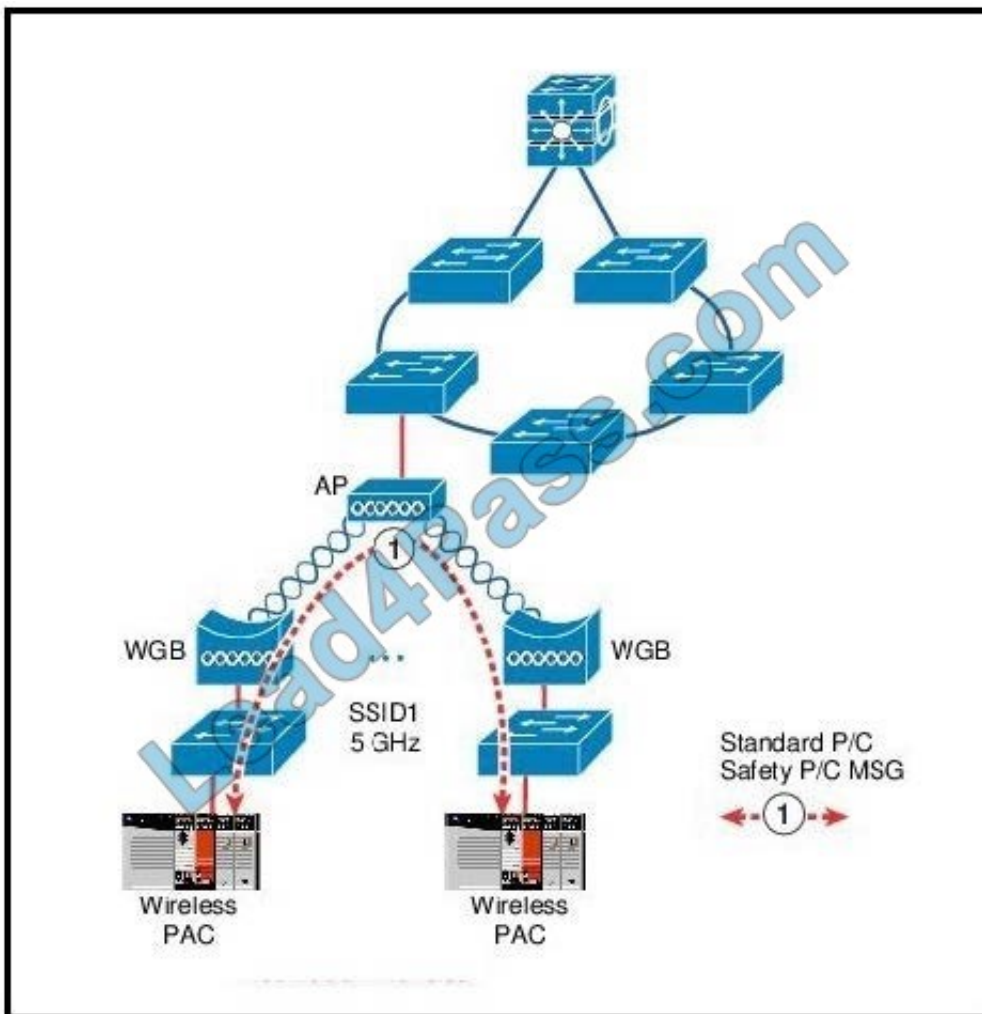


- C. switch(config-if)#profinet cos trust
- D. switch(config-if)#trust qos cos

Correct Answer: A

### QUESTION 3

Refer to the exhibit.



What issue does this topology present for the represented traffic flow?

- A. Standard Produce/Consume traffic is not suitable for an 802.11 wireless environment.
- B. Only one of the Work Group Bridges can transmit at a time, because 802.11 is half duplex.
- C. The Converged Plant-wide Ethernet best practices for 802.11 wireless don't allow for PAC to PAC traffic.
- D. I/O control traffic should utilize the 2.4 GHz band based on best practices.

Correct Answer: B

**QUESTION 4**

You have reached the limit of IPv4 IGMP groups available on a Cisco IE 3000 switch that was deployed using the Express Setup. Which CLI command will increase the number of available IPv4 IGMP groups and multicast routes from 256 to 1000 on this switch?

- A. switch(config)#sdm prefer routing
- B. switch(config)#sdm prefer vlan igmp
- C. switch(config)#sdm prefer routing igmp
- D. switch(config)#sdm prefer vlan

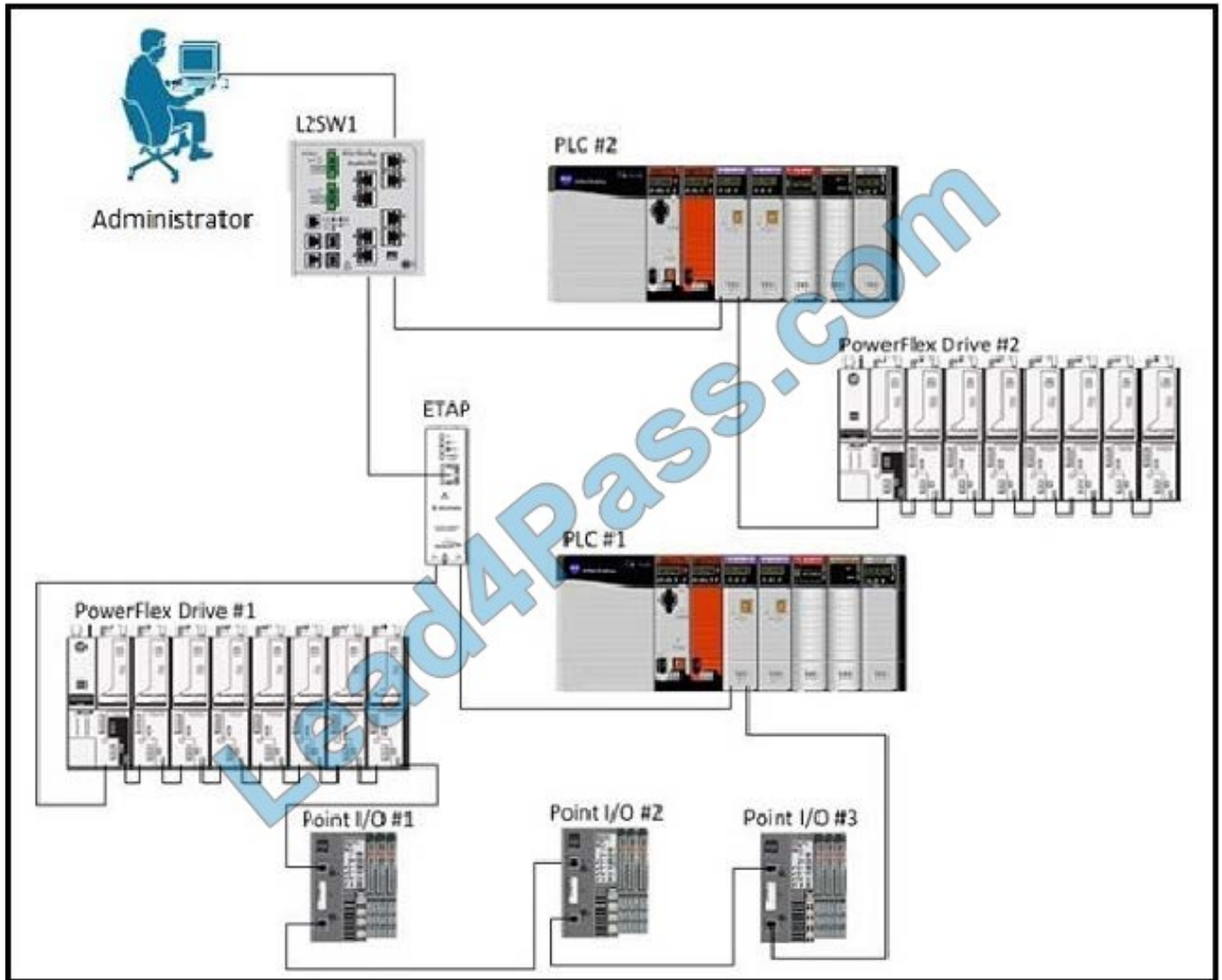
Correct Answer: A

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**QUESTION 5**

Refer to the exhibit.





An expansion project added an E-Tap and Device Level Ring to interface FastEthernet1/1 of L2SW1. The administrator has looked at the logs of L2SW1 and found that FastEthernet1/1 was in an error-disabled state. Using command line access on L2SW1, the administrator issued the following commands in configuration mode:

```
L2SW1(config)# interface FastEthernet 1/1 L2SW1(config-if)# shutdown L2SW1(config-if)# no shutdown
```

The administrator checked the logs of L2SW1 and found the following:

```
Mar 30 02:23:17.588: %PM-4-ERR_DISABLE: bpduguard error detected on Fa1/1, putting Fa1/1 in err-disable state
```

The administrator checked the software configuration of the switch port and found the following:

```
interface FastEthernet1/1 switchport access vlan 310 switchport mode access speed 100 duplex full no mdix auto spanning-tree portfast
```

spanning-tree bpduguard enable Why has the port gone error-disabled?

- A. interface FastEthernet1/1 is configured as an access port on the wrong VLAN.
- B. There is a duplex mismatch between interface FastEthernet1/1 and the E-Tap.



- C. The E-Tap is not configured as a ring supervisor causing a loop on interface FastEthernet1/1.
- D. The E-Tap is configured at 10Mbps and the switch port is configured at 100Mbps.
- E. Automatic MDI Crossover detection is disabled.

Correct Answer: C

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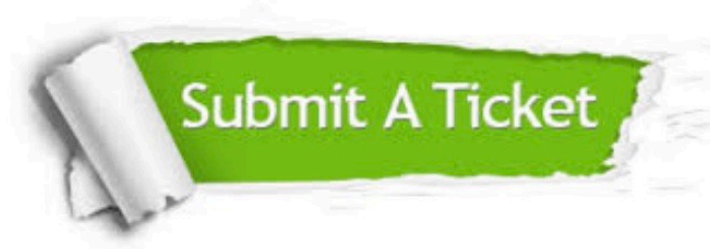
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