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QUESTION 1

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

Correct Answer: C

QUESTION 2

Your supervisor calls you and tells you that one of the Stratix 5700 switches is not assigning all CIP explicit messages to the proper QoS queue. The switch was deployed with the ab-global macro and CIP explicit messages were previously being assigned to the proper QoS queue. You suspect the access-lists associated with the ab-global macro have been changed. Look at the following access list from the switch configuration:

```
access-list 101 permit udp any eq 2222 any dscp 55 access-list 102 permit udp any eq 2222 any dscp 47 access-list 103 permit udp any eq 2222 any dscp 43 access-list 104 permit udp any eq 2222 any access-list 105 permit udp any eq 44818 any access-list 105 permit tcp any eq 44816 any
```

What needs to be done to fix the above access list?

- A. Access list 105 should reference udp port 44816
- B. Access lists 101-104 should reference udp port 2212
- C. Access list 105 should reference tcp port 44818
- D. Access list 104 should be a deny access list rather than a permit access list

Correct Answer: C

QUESTION 3

Refer to the exhibit. The Robot Cell is in a bottling plant. This cell environment needs to consider high flex, EMI, and possible exposure to moisture. Which physical media components need to be considered to prevent network degradation or interruptions?

Location	From	To	Distance (meters)	Environmental Factors	Connector/s	Stranded/Solid Jacket	Shielded
Robot Cell	I/O Block	Robot	20	M311C2_E3 (High Flex, EMI)			



- A. Stranded, shielded wire with an industrial jacket and M12 connectors
- B. Solid, unshielded commercial jacket wire, and M12 connectors
- C. Stranded, unshielded wire with an industrial jacket, and commercial grade RJ45 connectors
- D. Solid, shielded wire with commercial grade jacket, and commercial grade RJ45 connectors

Correct Answer: A

QUESTION 4

Refer to the exhibit. Which lines represent a CIP connection being established between two devices?

No.	Time	Source	Destination	Protocol	Length	Info
2908	2015-04-03 09:06:43.33332000	192.168.1.9	192.168.1.2	ENIP	74	Connection: ID=0x005240C0, SEQ=0002627468
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=0003940702
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	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:	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: 0x04000100
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 09:06:43.455533000	192.168.1.3	192.168.1.2	ENIP	98	Connection: ID=0x00D240D4, SEQ=0000000002
2944	2015-04-03 09:06:43.455537000	192.168.1.4	192.168.1.2	ENIP	359	Connection: ID=0x015240C2, SEQ=0003938329
2945	2015-04-03 09:06:43.455539000	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 09:108:43.471254000	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 SRE=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 09:06:43.494335000	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. 2914 and 2915
- B. 2918 and 2921
- C. 2920 and 2924
- D. 2937 and 2940

Correct Answer: B



QUESTION 5

Which two are possible solutions to control which devices can communicate between industrial zones? (Choose two)

- A. Use per zone private IP addressing and deploy NAT to control traffic between zones
- B. Put access control lists on switches connecting industrial zones to control traffic
- C. Attach each zone to a firewall to control intra-zone traffic
- D. Deploy QoS traffic shaping to limit the volume of traffic between industrial zones
- E. Deploy an IDS system between the zones to control intra-zone traffic

Correct Answer: BC

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