



350-501^{Q&As}

Implementing and Operating Cisco Service Provider Network Core Technologies (SPCOR)

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QUESTION 1

DRAG DROP

A network engineer is adding 10Gbps link to an existing 2X1Gbps LACP-based LAG to augment its capacity. Network standards require a bundle interface to be take out of service if one of its member links does down, and the new link must be added with minimal impact to the production network. Drag and drop the tasks that the engineer must perform from the left into the sequence on the right. Not all options are used.

Select and Place:

Execute the channel-group number mode active command to add the 10Gbps link to the existing bundle	step 1
Execute the channel-group number mode on command to add the 10Gbps link to the existing bundle	step 2
Execute the lacp min-bundle 3 command to set the minimum number of pots threshold	step 3
validate the network layer of the 10Gbps link	step 4
Execute the channel-group number mode auto command to add the 10Gbps link to the existing bundle	
Validate the physical and data link layers of the 10Gbps link	

Correct Answer:



	validate the network layer of the 10Gbps link
Execute the channel-group number mode on command to add the 10Gbps link to the existing bundle	Validate the physical and data link layers of the 10Gbps link
	Execute the channel-group number mode active command to add the 10Gbps link to the existing bundle
	Execute the lacp min-bundle 3 command to set the minimum number of pots threshold
Execute the channel-group number mode auto command to add the 10Gbps link to the existing bundle	

QUESTION 2

An ISP Is Implementing end-to-end fault monitoring for a customer based on the IEEE 802.3ah standard. The solution must detect when 15 or more corrupted Ethernet packets arrive within 10 ms and stop propagating traffic through the ISP backbone network or to the customer side. Which configuration must the ISP engineer apply?

- A. ethernet oam link-monitoring enable ethernet oam link-monitor crc-errors ingress time-window 10 ethernet oam link-monitor crc-errors ingress threshold high 15 ethernet oam link-monitor crc-errors egress time-window 10 ethernet oam link-monitor crc-errors egress threshold high 15 ethernet oam link-monitor high-threshold action shutdown-interface
- B. ethernet oam link-monitoring ethernet oam link-monitor receive-crc window 15 ethernet oam link-monitor receive-crc threshold high 10 ethernet oam link-monitor high-threshold action disable-interface
- C. ethernet oam ethernet oam link-monitor receive-crc window 10 ethernet oam link-monitor receive-crc threshold high 15 ethernet oam link-monitor transmit-crc window 10 ethernet oam link-monitor transmit-crc threshold high 15 ethernet oam link-monitor high-threshold action errordisable-interface
- D. ethernet oam link-monitoring global enable ethernet oam link-monitor receive crc-errors period 15 ethernet oam link-monitor receive crc-errors limit 15 ethernet oam link-monitor transmit crc-errors period 10 ethernet oam link-monitor transmit crc-errors limit 15 ethernet oam link-monitor limit action error-disable interface

Correct Answer: C



QUESTION 3

Refer to the exhibit.

```
PE-A#config t
PE-A(config)#class-map VOIP
PE-A(config-cmap)#match precedence 5
PE-A(config-cmap)#policy-map MARK-TRAFFIC
PE-A(config-pmap)#class VOIP
```

Which command is used to complete this configuration for QoS class-based marking?

- A. PE-A(config-pmap-c)#set dscp ef
- B. PE-A(config-pmap-c)#priority
- C. PE-A(config-pmap-c)#random-detect
- D. PE-A(config-pmap-c)#fair-queue

Correct Answer: A

QUESTION 4

Which mechanism protects the control and management planes of a cisco IOS device to maintain routing stability, network reachability, and packet delivery?

- A. RTBH
- B. BGP Flow Spec
- C. MQC CLI
- D. CPPr
- E. NetFlow

Correct Answer: D

QUESTION 5

In a L2VPN service, customer CE sends frames to PE1 using a CoS making value of 3. However , the remote CE receives those frames from PE2 with a CoS marking value of 0. Which description of this behavior is true?

- A. Egress PE2 is not configured with an outbound policy-map facing CE2 to preserve CoS marking
- B. Egress PE2 is marking EXP 0 upon label imposition
- C. Egress PE2 is not configured with mpls Ldp explicit-null command



D. Ingress PE1 is remarking the CoS frame received from CE1 with valuye of 0

Correct Answer: D

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