



300-101^{Q&As}

Implementing Cisco IP Routing

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QUESTION 1

What are the two benefits of BGP peer groups(choose two)

- A. They support groups of paths
- B. A configuration change can be applied simultaneously to all peers in the peer group
- C. optimize backdoor routes
- D. updated via multicast
- E. each neighbour in a peer group can have different inbound BGP Policies
- F. they use soft updates to minimize bandwidth consumption

Correct Answer: BF

QUESTION 2

Select and Place:

	Stateful
ALG is not supported.	
It supports FTP64 for ALG.	
It supports PAT and overload.	
It supports one-to-one mapping only.	Stateless
It allows IPv6 systems to use any type of IPv6 address.	
It required IPv6 systems to use RFC.6052 IPv4 translatable addresses.	

Correct Answer:



	Stateful
	It supports FTP64 for ALG.
	It supports PAT and overload.
	It allows IPv6 systems to use any type of IPv6 address.
	Stateless
	ALG is not supported.
	It supports one-to-one mapping only.
	It required IPv6 systems to use RFC6052 IPv4 translatable addresses.

QUESTION 3

What is show on logging console 7?

- A. Debugging and all above level
- B. Information and all above level
- C. Error and all above level
- D. Emergencies and all above level

Correct Answer: A

QUESTION 4

Which three functionalities are specific to stateful NAT64? (Choose three)

- A. No constraint is put on the number of endpoints due to 1:N translation
- B. It requires IPv4-transalable IPv6 address1
- C. it helps ensure end-to-end address transparency and scalability
- D. A state or bindings are created on every unique translation



E. It conserves IPv4 addresses

Correct Answer: ADE

QUESTION 5

Refer to the exhibit.

```
Sampler : mysampler, id : 1, packets matched : 10, mode :  
random sampling mode
```

Which statement about the output of the show flow-sampler command is true?

- A. The sampler matched 10 packets, each packet randomly chosen from every group of 100 packets.
- B. The sampler matched 10 packets, one packet every 100 packets.
- C. The sampler matched 10 packets, each one randomly chosen from every 100-second interval.
- D. The sampler matched 10 packets, one packet every 100 seconds.

Correct Answer: A

The sampling mode determines the algorithm that selects a subset of traffic for NetFlow processing. In the random sampling mode that Random Sampled NetFlow uses, incoming packets are randomly selected so that one out of each n sequential packets is selected on average for NetFlow processing. For example, if you set the sampling rate to 1 out of 100 packets, then NetFlow might sample the 5th, 120th, 199th, 302nd, and so on packets. This sample configuration provides NetFlow data on 1 percent of total traffic. The n value is a parameter from 1 to 65535 packets that you can configure.

Reference: http://www.cisco.com/c/en/us/td/docs/ios/12_0s/feature/guide/nfstatsa.html#wp1084291



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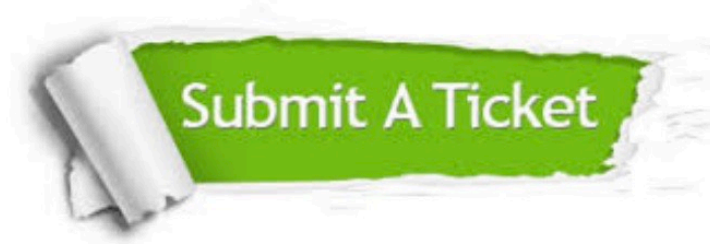
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