

# 400-101<sup>Q&As</sup>

CCIE Routing and Switching Written

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### QUESTION 1

Which two statements about IP SLA are true? (Choose two)

- A. It uses NetFlow for passive traffic monitoring
- B. SNMP access is not supported
- C. It can measure MOS
- D. It is Layer 2 transport-independent
- E. The IP SLA responder is component in the source Cisco device
- F. It uses active traffic monitoring

Correct Answer: DF

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### QUESTION 2

Which two statements about IGMP Snooping on Cisco Catalyst switches are true? (Choose two.)

- A. It is compatible with IGMPv2 and later only.
- B. It can only be enabled or disabled globally on a switch.
- C. It is enabled on all VLANs by default.
- D. It requires the presence of an active IGMP Querier on a VLAN.
- E. It is bandwidth intensive.

Correct Answer: DE

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### QUESTION 3

```
R1#sh ip eigrp top all
IP-EIGRP Topology Table for AS (192.168.13.1)
Codes: P - Passive, A - Active, U - Update, Q- Query, R - Reply,
       r - reply Status, s - sia Status
P 10.0.0.0/8, 1 successors, FD is 3586560, serno 8
   via 192.168.1.5 (3586560/3074560), Serial0/0
P 192.168.100.0/24, 2 successors, FD is 409600, serno 5
   via 192.168.13.2 (409600/128256), FastEthernet0/1
   via 192.168.12.3 (435200/409600), FastEthernet0/0
```

Refer to exhibit. Which statement about the 192.168.100.0/24 destination network is true?

- A. The Reported distance for the Successor is 128256
- B. The metric installed into the route tabel is 4352
- C. The metric installed into the route table is 126256
- D. The Reported Distance for the Feasible Successor is 409600

Correct Answer: A

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#### QUESTION 4

Which two statements about SPAN and RSPAN are true? (Choose two.)

- A. Only RSPAN sends minitored traffic to a dedicated VLAN.
- B. Only RSPAN is limited to monitoring VLANs.
- C. Only SPAN is limited to minitoring switch ports.
- D. Only RSPAN can monitor extended VLANs.
- E. Only SPAN sends monitored traffic to a local physical port.

Correct Answer: DE

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#### QUESTION 5

Which two options about PIM-DM are true? (Choose two)

- A. In a PIM-DM network, routers that have no upstream neighbors prune back unwanted traffic
- B. PIM-DM initially floods multicast traffic throughout the network.
- C. PIM-DM supports only shared trees.
- D. PIM-DM uses a pull model to deliver multicast traffic.
- E. PIM-DM cannot be used to build a shared distribution tree.

Correct Answer: BE

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#### QUESTION 6

Which aspect is a significant disadvantage of containers?

- A. Security
- B. Resource consumption

- C. Time to delay
- D. Inefficiency
- E. Reduce operational overhead

Correct Answer: A

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#### QUESTION 7

Which two commands should you enter to enable IP Source Guard with source IP and MAC address filtering? (Choose two)

- A. ip verify source tracking
- B. switchport port-security
- C. ip verify unicast source
- D. ip verify source
- E. ip verify source port-security

Correct Answer: BD

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#### QUESTION 8

Which statement about the operation of the Generalized TTL Security Mechanism used by routing protocols to prevent some types of attack is true?

- A. An MD5 hash of the received TTL, source IP, destination IP, protocol, and shared key must match.
- B. The TTL in a received packet must be a high value (typically 254 - 255).
- C. The TTL in a received packet must be a low value (typically 1 - 2).
- D. Both end systems compute an MD5 hash based on the TTL and a shared secret. If the received and local values differ, the packet is dropped.

Correct Answer: B

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#### QUESTION 9

Which three components are in a MPLS header? (Choose Three)

- A. A 4-bit experimental use field
- B. An 8-bit TTL

- C. A 4-bit label stack entry
- D. A 2-bit bottom of stack
- E. A 3-bit experimental use field
- F. A 20-bit label

Correct Answer: BEF

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#### QUESTION 10

Which statements are true about control plane policing? (Choose two.)

- A. Access lists are used in policies for control plane policing must use the log keyword.
- B. The log keyword can be used but the log-input keyword must not be used in policies for control plane policing.
- C. Control plane policing will affect only traffic that is destined to the route processor.
- D. Packets denied by an explicit access control list entry do not progress to the next class in control plane policing.

Correct Answer: D

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#### QUESTION 11

Which two statements about route redistribution default metrics are true? (Choose two.)

- A. When IGP is redistributed into RIP, it has a default metric of 1.
- B. When IGP is redistributed into OSPF, it has a default metric of 110.
- C. When IGP is redistributed into IS-IS, it has a default metric of 115.
- D. When BGP traffic is redistributed into OSPF, it has a default metric of 1.
- E. When EIGRP is redistributed into OSPF AS E2, it has a default metric of 20.

Correct Answer: DE

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#### QUESTION 12

DRAG DROP

Drag each set action for policy-based routing on the left to the matching statement on the right.

Select and Place:

default next-hop	used for QoS
DF	used for traffic to a destination without an explicit route
next-hop	used for traffic whose next hop is to a non-adjacent router
next-hop recursive	used to override the routing table's adjacency selection
precedence	used to troubleshoot tunneling issues

Correct Answer:

	precedence
	default next-hop
	next-hop recursive
	next-hop
	DF

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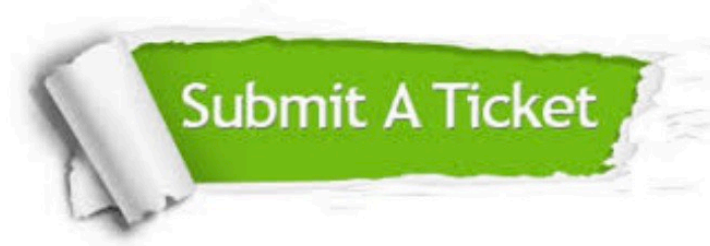
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