

# 350-023

## Cisco

### CCIE® Written: WAN Switching

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**QUESTION: 1**

What is the primary benefit of the "time. to-live" field in the IP header?

- A. To improve buffer utilization
- B. To reduce the impact of routing loops
- C. To allow calculation of round. trip delays
- D. To remind us that all earthly joys are fleeting
- E. To avoid delivery of packets that are no longer useful

**Answer: B**

**QUESTION: 2**

A router interface address is 180.60.45.96 with a mask of 255.255.255.224. What configuration statement

- A. routerospf 1 network 180.60.45.96 255.255.255.32 area 0
- B. routerospf 1 network 180.60.45.96 0.255.255.224 area 0
- C. router ospf 1 network 180.60.45.96 0.0.0.31 area 0
- D. routerospf 1 network 180.60.45.96 0.0.0.224 area 0

**Answer: C**

**QUESTION: 3**

An IGX-8 identifies itself as an IGX-32 on the configuration screen. What has gone wrong?

- A. The NPM was originally in an IGX-32.
- B. Database corruption has occurred.
- C. The user must physically set a jumper on the SCM to correct this.
- D. Use these tnovram command to change the switch type.

**Answer: C**

**QUESTION: 4**

In PNNI networks, AESA has the following general format:

- A. 12-byte network prefix plus a 7-byte End System Identifier plus 1 byte Selector
- B. 11-byte network prefix plus an 8-byte End System Identifier plus 1 byte Selector

- C. 7-byte network prefix plus a 12-byte End System Identifier plus 1 byte Selector.
- D. 13-byte network prefix, a 6-byte End System Identifier plus 1 byte Selector

**Answer:** D

**QUESTION: 5**

To eliminate the need for adjacent routers on broadcast networks to form  $n(n-1)/2$  adjacencies, IS-IS defines a pseudonode or Designated Intermediate System, DIS. All routers on the broadcast medium form an adjacency with the DIS. The Backup DIS is called:

- A. Redundant DIS
- B. BDR
- C. There is no concept of a backup DIS in IS-IS
- D. Designated Redundant System

**Answer:** C

**QUESTION: 6**

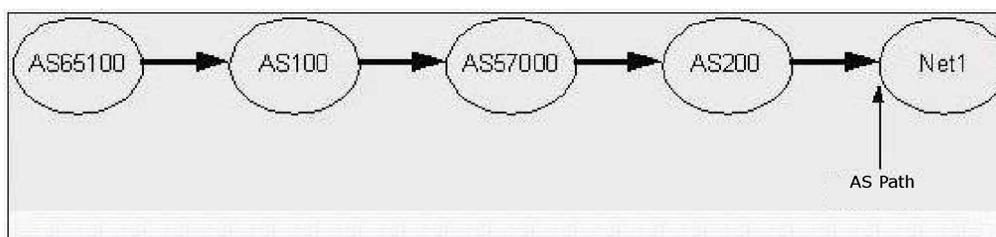
Cisco/StrataCom (Gang of four) LMI uses what DLCI for messages?

- A. 0
- B. 1023
- C. It should be configurable, as per the specification.
- D. It is negotiated when the ports become active.

**Answer:** B

**QUESTION: 7**

Click the Exhibit button to view the topology. Using the above diagram, which are valid BGP AS\_Path Attributes received at Net1 for a route originating from AS65100? (multiple answer)



- A. 200 57000 100 65100
- B. 200 57000 100100
- C. 100 57000 200
- D. 200 57000 100
- E. 65100 100 57000 200

**Answer:** A,D,E

**QUESTION: 8**

The default network clocking source in a BPX network is:

- A. The internal oscillator of the lowest-numbered node
- B. The internal oscillator of the highest-numbered node
- C. Each node's own internal oscillator
- D. The clock chip on the network management system

**Answer:** B

**QUESTION: 9**

When using IS-IS for IP routing, Dual IS-IS defined by RFC 1195, what is true?  
(multiple answer)

- A. It is necessary to configure a NSAP address.
- B. it is not possible to perform both IP and CLNS routing with the same process.
- C. IP address and subnet information is carried in the TLV field on the L-1/L-1 LSPs.
- D. Dual IS-IS does not support VLSM information.

**Answer:** A,C

**QUESTION: 10**

What is true about the DLCI field in the Frame Relay header?

- A. It consists of two portions, source and destination, which map data to a logical channel.
- B. It generally has significance only between the local switch and the DTE device.
- C. It is an optional field in the ITU-T specification.
- D. It is present only in data frames sent through the network.

**Answer:** B

**QUESTION:** 11

On each LAN segment with multiple bridges running spanning tree, the bridge closest to the:

- A. Designated bridge is selected as root bridge
- B. Root bridge is selected as designated bridge
- C. Root bridge is not selected as designated bridge
- D. Designated bridge is not selected as root bridge

**Answer:** B

**QUESTION:** 12

What best describes ADPCM?

- A. It stands for Advanced Duplicate Packet Code Marking.
- B. It specifies no transmission of data during silent periods of voice conversation.
- C. It allows synchronous data to be carried over voice card technology.
- D. It compresses voice from 64K per channel to 32K, 24K, or 16K per channel.
- E. It compresses voice from 64k to approximately 8k.

**Answer:** D

**QUESTION:** 13

What ATM cell header contains a generic flow control (GFC) field?

- A. The NNI ATM cell
- B. The UNI ATM cell
- C. Both UNI and NNI
- D. None of the above

**Answer:** B

**QUESTION:** 14

What is Fast EtherChannel?

- A. A feature to bundle multiple Ethernet point-to-point links quickly into one logical high speed link
- B. A feature to bundle multiple Fast-Ethernet point-to-point links into one logical high speed link
- C. Another name for full-duplex Fast Ethernet
- D. Another name for Gigabit Ethernet
- E. None of the above

**Answer:** B

**QUESTION:** 15

While entering commands on a console, the break key is pressed accidentally and the router reboots. What action could disable this problem?

- A. In configuration mode, enter disable break .
- B. In configuration mode, enter no service break .
- C. Change the configuration register.
- D. Replace the router- this is an invalid response to pressing the break key when past 60 seconds after boot.

**Answer:** C

**QUESTION:** 16

A Peer group leader is chosen by:

- A. Dynamic process within a peer group
- B. All nodes in the peer group
- C. The highest node ID as a tiebreaker
- D. The lowest node ID as a tiebreaker
- E. Selecting the node that is physically connected to a different peer group

**Answer:** A,B,C

**QUESTION:** 17

A router is receiving updates for a subnet from different routing protocols. The administrator wishes to take advantage of a path via a route with a less favorable

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