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Cisco 400-007 exam covers a wide range of topics related to network design, including design methodologies, network infrastructure, routing and switching protocols, security, and network management. 400-007 Exam consists of multiple-choice and scenario-based questions, and candidates are required to demonstrate their ability to analyze and solve complex network design problems.

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Cisco Certified Design Expert (CCDE) Written Exam Sample Questions (Q76-Q81):

NEW QUESTION # 76

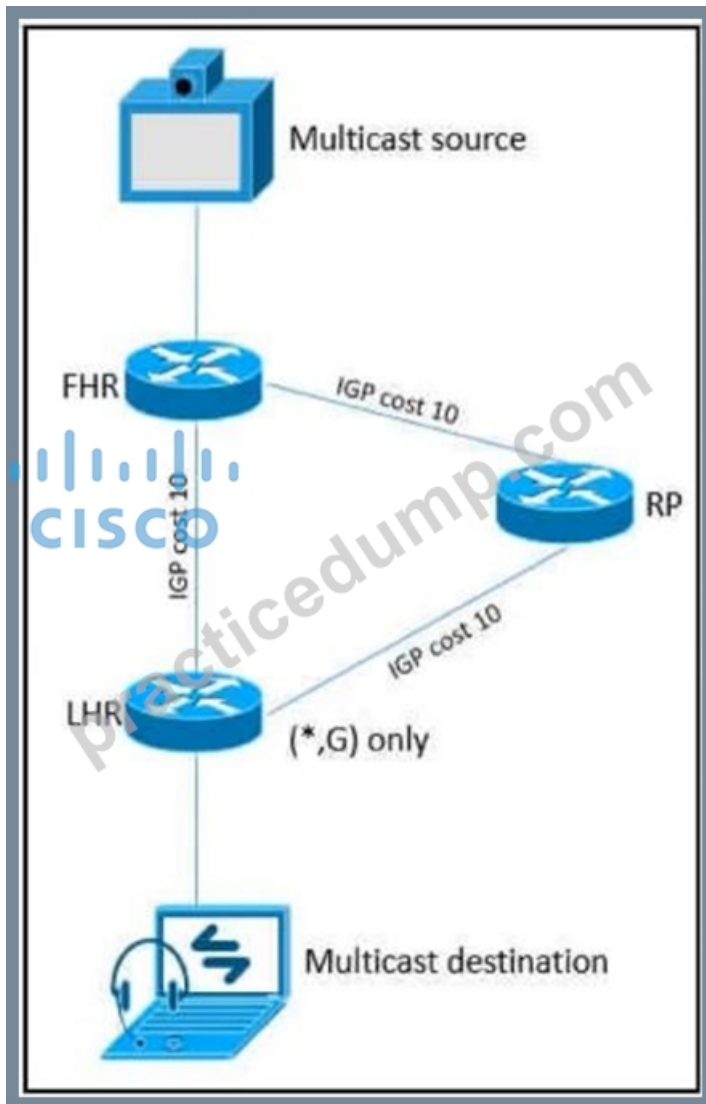
Which three components are part of the foundational information security principles of the CIA triad? (Choose three.)

- A. confidentiality
- B. identification
- C. cryptography
- D. integrity
- E. authorization
- F. availability

Answer: A,D,F

NEW QUESTION # 77

Refer to the exhibit.



As part of a redesign project, you must predict multicast behavior. What happens to the multicast traffic received on the shared tree (*,G), if it is received on the LHR interface indicated*?

- A. It is dropped due to an unsuccessful RPF check against the multicast source
- B. It is switched given that no RPF check is performed
- C. It is switched due to a successful RPF check against the routing table
- D. It is dropped due to an unsuccessful RPF check against the multicast receiver.

Answer: A

Explanation:

<https://www.cisco.com/c/en/us/support/docs/ip/ip-multicast/16450-mcastguide0.html>

When a multicast packet arrives on an interface, the RPF process checks to ensure that this incoming interface is the outgoing interface used by unicast routing in order to reach the source of the multicast packet. This RPF check process prevents loops. Multicast routing does not forward a packet unless the source of the packet passes a RPF check. Once a packet passes this RPF check, multicast routing forwards the packet based only upon the destination address.

NEW QUESTION # 78

Which technology is an open-source infrastructure automation tool that automates repetitive tasks for users who work in networks such as cloud provisioning and intraservice orchestration?

- A. Ansible
- B. Contrail
- C. Java

- D. Jinja2

Answer: A

Explanation:

* Ansible is an open-source automation tool that enables configuration management, application deployment, cloud provisioning, and orchestration.

* It uses simple YAML-based playbooks and SSH-based connectivity, making it agentless, highly scalable, and easy to integrate with networking environments.

* Commonly adopted in network automation, cloud infrastructure provisioning, and service orchestration as part of modern network design practices covered under CCDE v3.1.

Why other options are incorrect:

* B (Contrail): Network virtualization platform, not primarily an automation tool.

* C (Java): General-purpose programming language, not specifically designed for infrastructure automation.

* D (Jinja2): Templating engine, used inside Ansible but not an automation tool by itself.

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NEW QUESTION # 79

You are designing a new Ethernet-based metro-area network for an enterprise customer to connect 50 sites within the same city. OSPF will be the routing protocol used. The customer is primarily concerned with IPv4 address conservation and convergence time. Which two combined actions do you recommend? (Choose two)

- A. Determine which OSPF routers will be DR/BDR
- B. Configure address aggregation at each site router
- C. Use a multipoint Metro-E service for router connections
- D. Use P2P links between routers in a hub-and-spoke design
- E. Use a single address per router for all P2P links

Answer: D,E

Explanation:

To conserve IPv4 addresses and achieve fast convergence:

* B: Using /31 subnets for point-to-point (P2P) links enables each link to consume only two IP addresses.

This is widely supported and conserves address space.

* C: A hub-and-spoke design with P2P links minimizes the number of neighbor relationships and simplifies routing convergence.

Other options:

* A: Multipoint Metro-E introduces neighbor adjacency complexity and DR/BDR elections, which delay convergence.

* D: Aggregation is more applicable to prefix summarization, not address conservation per link.

* E: DR/BDR roles apply only in broadcast/multicast environments, not P2P links.

NEW QUESTION # 80

Which design benefit of PortFast is true?

- A. PortFast does not generate a spanning tree topology change when a station on a port is connected or disconnected
- B. PortFast prevents switch loops that are caused by a unidirectional point to point link condition on Rapid PVST+ and MST
- C. PortFast disables spanning tree on the port, which puts the port into the forwarding state immediately after it is connected
- D. PortFast prevents switched traffic from traversing suboptimal paths on the network
- E. PortFast allows small, unmanaged switches to be plugged into ports of access switches without risking switch loops
- F. PortFast detects one-way communications on the physical port, which prevents switch loops

Answer: A

NEW QUESTION # 81

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