

100% Pass 2026 400-007: Cisco Certified Design Expert (CCDE) Written Exam—The Best Valid Exam Forum

Ultimate Guide to the 400-007 CCDE Written Exam Preparation



The [400-007 CCDE written exam](#) is a crucial step for networking professionals aspiring to earn the Cisco Certified Design Expert (CCDE) certification. This exam evaluates candidates on advanced network design principles, protocols, and architecture. A well-planned strategy can significantly increase your chances of success. In this guide, we'll discuss key aspects of the exam and how you can prepare effectively.

Understanding the 400-007 CCDE Written Exam

Before diving into preparation, it's essential to understand the exam structure and topics covered. The 400-007 CCDE written exam focuses on high-level network design concepts, including:

- Network Infrastructure and Services
- Routing and Switching Technologies

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Cisco Certified Design Expert (CCDE) Written Exam Sample Questions (Q285-Q290):

NEW QUESTION # 285

Refer to the exhibit.

An engineer is designing the network for a multihomed customer running in AS 111 does not have any other ASs connected to it. Which technology is more comprehensive to use in the design to make sure that the AS is not being used as a transit AS?

- A. include an AS path access list to send routes to the neighboring ASs that only have AS 111 in the AS path field.
- B. Use the local preference attribute to configure your AS as a non-transit AS.
- C. Configure the AS-set attribute to allow only routes from AS 111 to be propagated to the neighbor ASs.
- D. Include a prefix list to only receive routes from neighboring ASs.

Answer: A

NEW QUESTION # 286

Company XYZ is running OSPF in their network. They have merged with another company that is running EIGRP as the routing protocol. Company XYZ now needs the two domains to talk to each other with redundancy, while maintaining a loop-free environment. The solution must scale when new networks are added into the network in the near future. Which technology can be used to meet these requirements?

- A. DUMP multipoint route-redistribution with route filtering using route tags
- B. DUMPS single point route-redistribution with route filtering using ACLs
- C. multipoint route-redistribution with route filtering using ACLs
- D. DUMPS single point route-redistribution with route filtering using route tags

Answer: D

Explanation:

* DUMPS (Designated Unified Multiprotocol Redistribution Strategy) using single-point redistribution with route tagging ensures scalable, loop-free redistribution.

* Route tags prevent redistributed routes from being re-advertised into the originating protocol, avoiding routing loops even with multiple paths.

* Single-point redistribution simplifies operational complexity compared to multipoint redistribution.

Why other options are incorrect:

* A, B, D: ACLs are not scalable for filtering redistributed routes in large networks. Tags provide better control.

NEW QUESTION # 287

A network architect is designing a policy where database applications access the internet directly, while other traffic routes through the data center, with dynamic path switching based on performance. Which solution meets these requirements?

- A. Cloud OnRamp for IaaS
- B. MPLS Direct Connect
- C. MPLS L3VPN with QoS
- D. Cloud OnRamp for SaaS

Answer: A

Explanation:

* B (Cloud OnRamp for IaaS): This allows certain applications to have direct optimized access to public cloud resources while other enterprise traffic remains centralized. OnRamp for IaaS provides dynamic path selection and policy control based on application behavior and performance.

Other options explained:

* A: MPLS L3VPN does not offer cloud-optimized direct access.

* C: SaaS OnRamp is for SaaS applications, not IaaS workloads.

* D: Direct Connect links to the cloud but lacks policy-driven traffic engineering.

NEW QUESTION # 288

While reviewing an existing network design, you are discussing the characteristics of different STP versions.

Which protocol minimizes unicast flooding during a Topology Change Notification in a Layer 2 switched network with many VLANs?

- A. PVRSTP
- B. STP
- C. PVSTP+
- D. MST

Answer: A

NEW QUESTION # 289

What is a description of a control plane action?

- A. hosts locating routers that reside on attached links using the IPv6 Neighbor Discover Protocol
- B. matching the destination IP address of an IP packet to the IP routing table
- C. de-encapsulating and re-encapsulating a packet in a data-link frame
- D. matching the destination MAC address of an Ethernet frame to the MAC address table

Answer: A

NEW QUESTION # 290

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