

300-420 Test Quiz: Designing Cisco Enterprise Networks & 300-420 Actual Exam & 300-420 Exam Training



Designing Cisco Enterprise Networks v1.0 (300-420)

Exam Description: Designing Cisco Enterprise Networks v1.0 (ENSLD 300-420) is a 90-minute exam associated with the CCNP Enterprise Certification. This exam certifies a candidate's knowledge of enterprise design including advanced addressing and routing solutions, advanced enterprise campus networks, WAN, security services, network services, and SDA. The course, Designing Cisco Enterprise Networks, helps candidates to prepare for this exam.

The following topics are general guidelines for the content likely to be included on the exam. However, other related topics may also appear on any specific delivery of the exam. To better reflect the contents of the exam and for clarity purposes, the guidelines below may change at any time without notice.

- 25%
 - 1.0 Advanced Addressing and Routing Solutions
 - 1.1 Create structured addressing plans for IPv4 and IPv6
 - 1.2 Create stable, secure, and scalable routing designs for IS-IS
 - 1.3 Create stable, secure, and scalable routing designs for EIGRP
 - 1.4 Create stable, secure, and scalable routing designs for OSPF
 - 1.5 Create stable, secure, and scalable routing designs for BGP
 - 1.5.a Address families
 - 1.5.b Basic route filtering
 - 1.5.c Attributes for path preference
 - 1.5.d Route reflectors
 - 1.5.e Load sharing
 - 1.6 Determine IPv6 migration strategies
 - 1.6.a Overlay (tunneling)
 - 1.6.b Native (dual-stacking)
 - 1.6.c Boundaries (IPv4/IPv6 translations)
- 25%
 - 2.0 Advanced Enterprise Campus Networks
 - 2.1 Design campus networks for high availability
 - 2.1.a First Hop Redundancy Protocols
 - 2.1.b Platform abstraction techniques
 - 2.1.c Graceful restart
 - 2.1.d BFD
 - 2.2 Design campus Layer 2 infrastructures
 - 2.2.a STP scalability
 - 2.2.b Fast convergence
 - 2.2.c Loop-free technologies
 - 2.2.d PoE and WoL
 - 2.3 Design multicampus Layer 3 infrastructures

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Cisco 300-420 Exam is a challenging test that requires candidates to have a strong understanding of network design principles and technologies. To prepare for the exam, candidates should have experience designing and implementing enterprise networks using Cisco technologies. Candidates should also have a clear understanding of the exam objectives and the topics that will be covered on the exam.

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Cisco Designing Cisco Enterprise Networks Sample Questions (Q202-Q207):

NEW QUESTION # 202

Drag and drop the descriptions from the left onto the corresponding VPN types on the right.

The interface shows a list of six descriptions on the left and two target categories on the right. The descriptions are:

- The service provider participates in routing with the customer.
- The customer controls the IP routing and policy governance.
- Sites appear to each other to be directly connected at Layer 3.
- Sites appear to be connected via the MPLS service provider network.
- The customer initiates Layer 3 connectivity with the remote sites.
- The customer establishes Layer 3 connectivity with the service provider edge device.

The target categories are:

- Layer 2 VPN (3 empty slots)
- MPLS Layer 3 VPN (3 empty slots)

Answer:

Explanation:

The correct mappings are as follows:

- Layer 2 VPN:**
 - The customer controls the IP routing and policy governance.
 - Sites appear to each other to be directly connected at Layer 3.
 - The customer initiates Layer 3 connectivity with the remote sites.
- MPLS Layer 3 VPN:**
 - The service provider participates in routing with the customer.
 - Sites appear to be connected via the MPLS service provider network.
 - The customer establishes Layer 3 connectivity with the service provider edge device.

NEW QUESTION # 203

Drag and drop the properties from the left onto the protocols they describe on the right.

The interface shows a list of four properties on the left and two target categories on the right. The properties are:

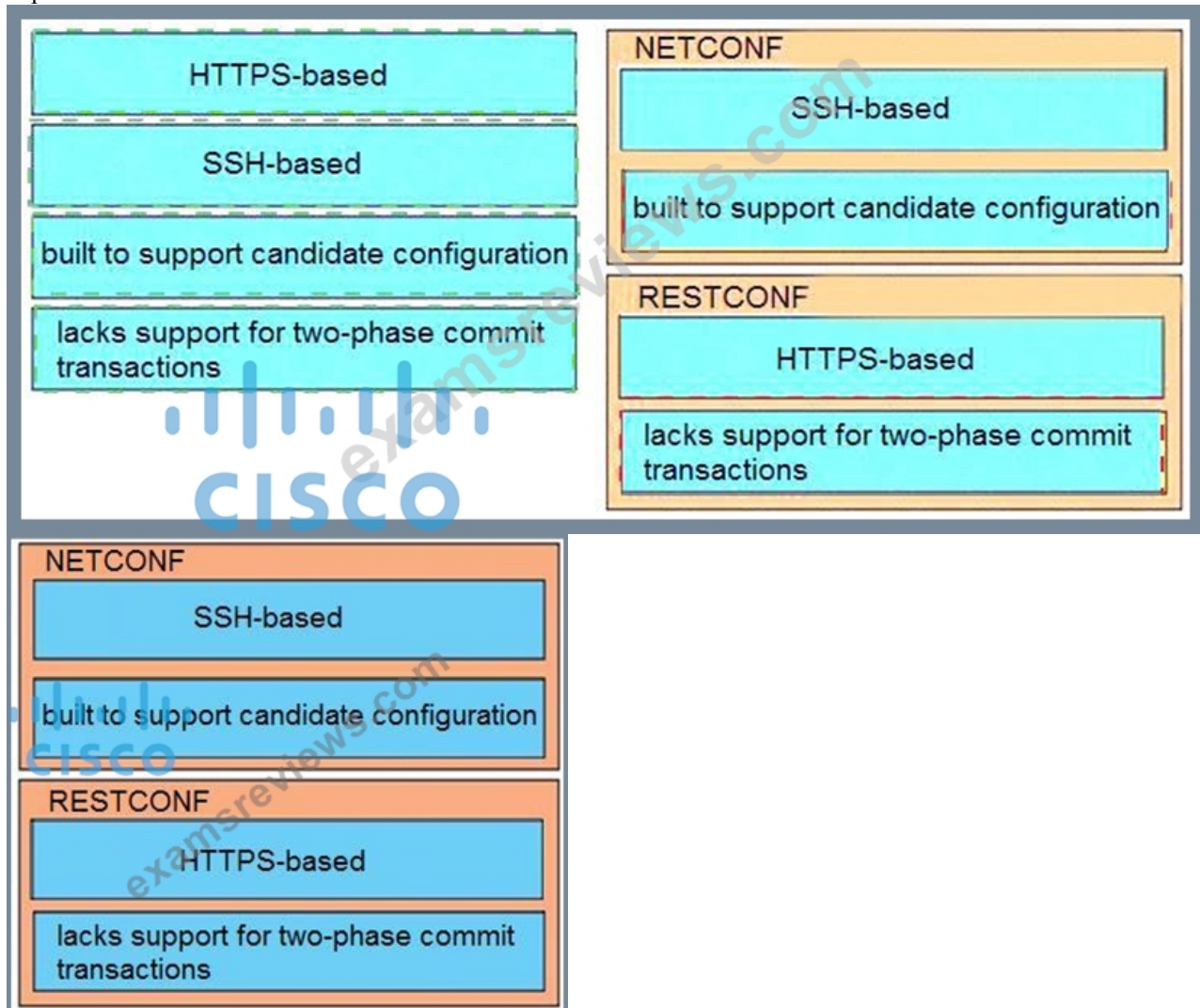
- HTTPS-based
- SSH-based
- built to support candidate configuration
- lacks support for two-phase commit transactions

The target categories are:

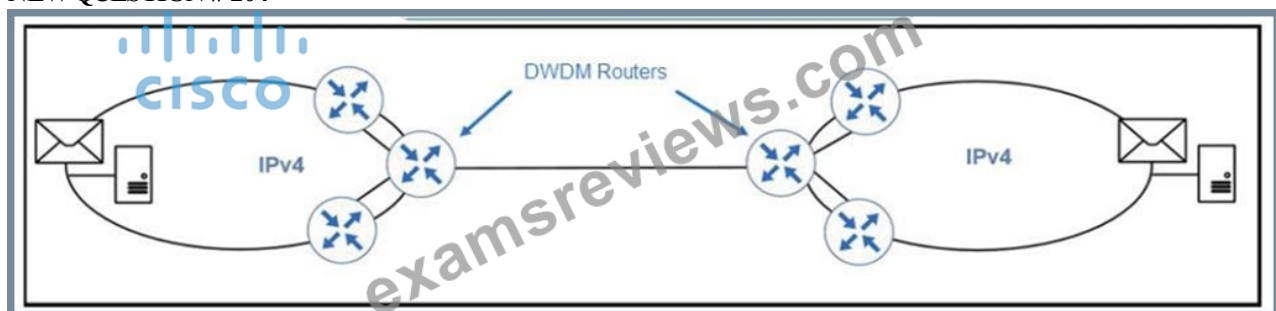
- NETCONF (2 empty slots)
- RESTCONF (2 empty slots)

Answer:

Explanation:



NEW QUESTION # 204



Refer to the exhibit. An engineer is planning an IPv4 to IPv6 migration solution for a customer. The routers in the network can support IPv4 and IPv6, except for the DWDM routers. The DWDM routers provide a Layer 2 link in which the routers peer directly with each other across a DWDM circuit. The circuit also provides connectivity between the mail servers. Which IPv6 migration technique must the engineer deploy?

- A. ISATAP
- B. dual-stack
- C. 6rd
- D. 6to4

Answer: C

NEW QUESTION # 205

Drag and drop the components in a Cisco SD-Access architecture from the left onto their descriptions on the right.

underlay network	uses VXLAN to overlay a Layer 2 network on top of a Layer 3 network
overlay network	defined by the physical switches and routers
fabric control plane	contains data plane traffic and control plane signaling
fabric data plane	uses LISP to exchange EID-to-RLOC mapping

Answer:

Explanation:

The diagram illustrates the correct mapping of components in a Cisco SD-Access architecture. It is divided into three main sections:

- Top Section:** A grid where components are dragged to their descriptions. The components on the left are: underlay network, overlay network, fabric control plane, and fabric data plane. The descriptions on the right are: uses VXLAN to overlay a Layer 2 network on top of a Layer 3 network, defined by the physical switches and routers, contains data plane traffic and control plane signaling, and uses LISP to exchange EID-to-RLOC mapping.
- Middle Section:** A diagram showing the correct mapping of components to their descriptions. The components on the left are: underlay network, overlay network, fabric control plane, and fabric data plane. The descriptions on the right are: fabric data plane, underlay network, overlay network, and fabric control plane.
- Bottom Section:** A diagram showing the correct mapping of components to their descriptions. The components on the left are: fabric data plane, underlay network, overlay network, and fabric control plane. The descriptions on the right are: fabric data plane, underlay network, overlay network, and fabric control plane.

NEW QUESTION # 206

A network engineer must optimize a campus OSPF deployment. Currently, each time a type 1 or type 2 LSA is generated within an area, the OSPF process must recompute the entire SPT. Which solution improves the recomputation process?

- A. PRC
- **B. BFD**
- C. ISPF
- D. SPF

Answer: B

NEW QUESTION # 207

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