

Cisco 300-610 Exam

Designing Cisco Data Center Infrastructure

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QUESTIONS & ANSWERS

DEMO VERSION

(LIMITED CONTENT)

Version: 13.1

Question: 1	
What is an advantage of using OTV as compared to VPLS for data center	redundancy?
A. prevents loops on point-to-point links	
B. provides head-end replication	
C. uses a proactive MAC advertisement	
D. provides full-mesh connectivity	
	Answer: A
Explanation:	Aliswei. A
Explanation: Reference: https://community.cisco.com/t5/data-center-documents.cisco.cisc	
Reference: https://community.cisco.com/t5/data-center-docum	
Reference: https://community.cisco.com/t5/data-center-docuntransport-virtualization-otv/ta-p/3151502#toc-hId-1043251551	

actions from the left into the correct order on the right.

A. Embedded RP

B. Phantom RP

step 1			
Step 2			
Step 3			
Step 4			
Answer:			
The BFD neighboring session with the OSPF peer is terminated.			
BFD notifies the local OSPF process that the BFD neighbor is no longer reachable.			
The local OSPF process tears down the OSPF neighbor relationship.			
If an alternate path is available, routers immediately start converging on it.			
Reference: https://www.cisco.com/c/en/us/td/docs/ios/12_0s/feature/guide/fs_bfd.html#wp1238898 Question: 3 Which multicast rendezvous point redundancy mode is valid for Bidirectional PIM?			
	Step 2 Step 3 Step 4 Answer: The BFD neighboring session with the OSPF peer is terminated. BFD notifies the local OSPF process that the BFD neighbor is no longer reachable. The local OSPF process tears down the OSPF neighbor relationship. If an alternate path is available, routers immediately start converging on it.		

C. MSDP		
D. PIM anycast RP		
		Answer: D
Explanation:		
Defenses	//	laboral/issurves as ferrous /in
Reference: http multicast/whitepaper_c11- 50	s://www.cisco.com/c/en/us/products/col 8498.html	laterai/ios-nx-os-soπware/ip-
Question: 4		
An engineer deploys LISP VM mobility enabled?	mobility. Which feature is configured on	the interfaces that have VM
A. IP redirects		
B. flow control		
C. proxy ARP		
D. HSRP		
		Answer: C
Explanation:		
_		
Reference: os/lisp/configuration/guide/	https://www.cisco.com/c/en/us/td/docs b NX-OS LISP	s/switches/datacenter/sw/nx- r_Configuration_Guide/b_NX-
OS_LISP_Configuration_Guide		_
Question: 5		

What are two advantages of using Cisco vPC over traditional access layer designs? (Choose two.)

A. supports Layer 3 port channels	
B. disables spanning-tree	
C. no spanning-tree blocked ports	
D. uses all available uplink bandwidth	
E. maintains single control plane	
	Answer: C, D
Explanation:	

Reference:

 $https://www.cisco.com/c/dam/en/us/td/docs/switches/datacenter/sw/design/vpc_design/vpc_best_practices_design_guide.pdf\\$

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