

## [2017-Nov-NewBraindump2go Free 400-151 VCE Instant Download[107-117

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<https://drive.google.com/drive/folders/0B75b5xYLjSSNOUtSMndmVjV3czA?usp=sharing>QUESTION 107FabricPath brings the benefits of routing protocols to Layer 2 network Ethernet environments. Which three options describe advantages of using FabricPath technology? (Choose three.)A. MAC address scalability with conversational learningB. loop mitigation with TTL in the frame fieldC. Spanning Tree Protocol independenceD. 10-Gb/s bandwidthE. Layer 2 extensions between data centersAnswer:

ABCQUESTION 108In the Cisco Nexus 7000 FabricPath domain, one switch becomes the root for the multidestination tree. Cisco FabricPath IS-IS will automatically select root switches for each multidestination tree. One of the parameters that is used to select the root is the system ID. Which two statements are true about the system ID? (Choose two.)A. The system ID is a unique 12-bit value.B. The system ID is a 48-bit value composed of the VDC MAC address.C. A higher system ID is preferred.D. A lower system ID is preferred.Answer: BCQUESTION 109After configuring FabricPath, the following message appears in the syslog:

%STP-2-L2GW\_BACKBONE\_BLOCK: L2 Gateway Backbone port inconsistency blocking port port-channel100 on VLAN0010. What is a possible reason for this message?A. Spanning tree must be disabled, and the message indicates that STP is enabled.B. STP is misconfigured. The root guard must be disabled.C. An inferior BPDU was received on a Cisco FabricPath edge port.D. A superior BPDU was received on a Cisco FabricPath edge port.Answer: DQUESTION 110Cisco FabricPath switches support ECMP forwarding for known unicast frames. If the destination switch ID can be reached through more than one output interface with equal cost, the forwarding engine uses a hash function to pick one of the interfaces. Which three options are valid for hash input for unicast frames? (Choose three.)A. Use only the source parameters (layer-3, layer-4, or mixed).B. Use the FabricPath switch ID in the FabricPath header.C. Use only the destination parameters (layer-3, layer-4, or mixed).D. Use both the source and the destination parameters (layer-3, layer-4, or mixed).E. Include only Layer 2 input (source or destination MAC address).Answer: ACDQUESTION 111In a FabricPath network, known unicast traffic is sent with the outer destination address populated with the destination SID, SSID, and local ID. Which statement describes the outer destination address in the case of unknown unicast?A. The outer destination address is a reserved multicast MAC address known as MC1 (010F.FFC2.02C0).B. The outer destination address is a broadcast address (FFFF.FFFF.FFFF).C. The outer destination address is not required because FabricPath uses the FTtag to forward unknown unicast.D. The outer destination address is a reserved multicast MAC address known as MC1 (010F.FFC1.01C0).Answer: DQUESTION 112The Cisco nexus 1000V Switch uses a multihypervisor licensing approach. Which three statements are true? (Choose three.)A. The Essentials edition comes with a 180-day trial for the Advanced edition.B. An advanced edition license is required for each CPU socket on each VEM.C. The VXLAN gateway is included in the Essential edition license.D. The Cisco Nexus 1000 v switch supports Essential and Advanced license editions.E. Only the Advance edition license is supported with multihypervisor.F. You can migrate the license from a Cisco Nexus 1000V Switch for KVM to a Cisco Nexus 1000V Switch for VMware.Answer: BDFExplanation:

[http://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus1000/sw/4\\_2\\_1\\_s\\_v\\_2\\_2/license/b\\_Cisco\\_N1KV\\_Universal\\_License\\_Config/b\\_Cisco\\_N1KV\\_License\\_Config\\_521SK111\\_chapter\\_01.html](http://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus1000/sw/4_2_1_s_v_2_2/license/b_Cisco_N1KV_Universal_License_Config/b_Cisco_N1KV_License_Config_521SK111_chapter_01.html)QUESTION 113Which solution is preferred for predictable traffic in a vMware environment running Cisco Nexus 1000v Series switches?A. end-host modeB. fabric failover modeC. client modeD. server modeE. standalone modeAnswer: AExplanation:

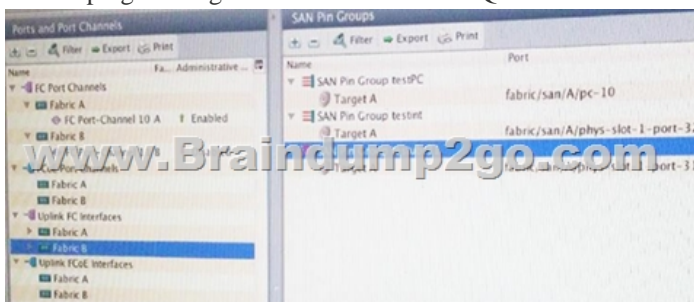
[http://www.cisco.com/c/en/us/products/collateral/switches/nexus-1000v-switch-vmware-vsphere/white\\_paper\\_c11-558242.html](http://www.cisco.com/c/en/us/products/collateral/switches/nexus-1000v-switch-vmware-vsphere/white_paper_c11-558242.html)QUESTION 114Refer to the exhibit. Which three statements are true? (Choose three.)

SERVER	INTERFACE	VSPAN	FCID	PORT NAME	NODE NAME
vfc969	2000	0xb80602	20:00:00:25:b5:01:16:2d	20:00:00:25:b5:a1:16:2e	
vfc971	2002	0xbc0022	20:00:00:25:b5:01:16:07	20:00:00:25:b5:a1:16:2e	
vfc972	2000	0xb80607	20:00:00:25:b5:01:16:0e	20:00:00:25:b5:a1:16:1f	
vfc974	2002	0xbc0023	20:00:00:25:b5:01:16:16	20:00:00:25:b5:a1:16:1f	
vfc975	2000	0xb80601	20:00:00:25:b5:01:16:1f	20:00:00:25:b5:a1:16:0e	
vfc976	2002	0xbc0024	20:00:00:25:b5:01:16:1b	20:00:00:25:b5:a1:16:0d	
vfc980	2002	0xbc0025	20:00:00:25:b5:01:16:29	20:00:00:25:b5:a1:16:0d	
vfc981	2000	0xb80603	20:00:00:25:b5:01:16:29	20:00:00:25:b5:a1:16:0d	
vfc983	2002	0xbc0026	20:00:00:25:b5:01:16:2b	20:00:00:25:b5:a1:16:2d	
vfc984	2000	0xb80605	20:00:00:25:b5:01:16:09	20:00:00:25:b5:a1:16:2d	
vfc986	2002	0xbc0027	20:00:00:25:b5:01:16:0e	20:00:00:25:b5:a1:16:1e	
vfc987	2000	0xb80604	20:00:00:25:b5:01:16:18	20:00:00:25:b5:a1:16:1e	
vfc989	2002	0xbc0028	20:00:00:25:b5:01:16:1d	20:00:00:25:b5:a1:16:0e	
				20:00:00:25:b5:a1:16:0e	

A. Zoning is configured on the upstream SAN switch. B. Storage is attached directly to Cisco UCS. C. There are 14 blades active in the system. D. The Cisco UCS Manager is in switch mode. E. Two separate physical SAN switches are upstream of Cisco UCS. F. There are 7 blades active in the system. G. The Cisco UCS Manager is in end-host mode. H. Zoning is configured on Cisco UCS Manager. Answer: AFG  
QUESTION 115 Which two statements about end-host mode are true? (Choose two.)  
A. In end-host mode, if a vNIC is hard pinned to an uplink port and this uplink port goes down, the system repins the vNIC, and the vNIC goes down. B. End-host mode allows the fabric interconnect to act as an end host to the network, representing all servers (hosts) connected to it through vNICs. C. End-host mode is the default Ethernet switching mode. D. In end-host mode, the fabric interconnect runs the Spanning Tree Protocol to avoid loops. E. In end-host mode, if a vNIC is hard pinned to an uplink port and this uplink port goes down, the system repins the vNIC but the vNIC remains down until manual intervention. Answer: BC  
Explanation:

[http://www.cisco.com/c/en/us/solutions/collateral/data-center-virtualization/unified-computing/whitepaper\\_c11-701962.html](http://www.cisco.com/c/en/us/solutions/collateral/data-center-virtualization/unified-computing/whitepaper_c11-701962.html)

QUESTION 116 Dynamic ARP inspection ensures that only valid ARP requests and responses are relayed. Which three activities does a Cisco NX-OS device perform when DAI is enabled and properly configured? (Choose three.)  
A. Intercepts ARP requests and responses only on untrusted ports. B. Verifies that each of these intercepted packets has a valid IP-to-MAC address binding based only on DHCP snooping binding database or statically created entries. C. Intercepts ARP requests and responses on all ports. D. Pass-through an invalid ARP packets. E. Drops invalid ARP packets. F. Verifies that each of these intercepted packets has a valid IP-to-MAC address binding based only on DHCP snooping binding database. Answer: ABE  
QUESTION 117 Refer to the exhibit. Which two statements are true? (Choose two.)



A. Three pin groups are configured: one for the port-channel 10 in fabric interconnect B, one for int e1/32 in fabric interconnect B, and one for int e1/31 in fabric interconnect B. B. Changing the target interface for an existing SAN pin group disrupts traffic for all vHBAs that use that pin group. The fabric interconnect performs a log in and log out for the Fibre Channel protocols to re-pin the traffic. C. To configure pinning for a server, you must include the SAN pin group in a vNIC policy. The vNIC policy is then included in the service profile assigned to that server. All traffic from the vNIC travels through the I/O module to the specified uplink Fibre channel port. D. In Fibre Channel switch mode, SAN pin groups are irrelevant. Any existing SAN pin groups are ignored. E. Edit this to show switch mode. Answer: BDE  
Explanation: Ref:

[http://www.cisco.com/c/en/us/td/docs/unified\\_computing/ucs/sw/gui/config/guide/1-0-2/b\\_GUI\\_Config\\_Guide/GUI\\_Config\\_Guide\\_chapter19.html](http://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/sw/gui/config/guide/1-0-2/b_GUI_Config_Guide/GUI_Config_Guide_chapter19.html)

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