300-415^{Q&As}

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Implementing Cisco SD-WAN Solutions (ENSDWI)

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QUESTION 1

Which storage format is used when vManage is deployed as a virtual machine on a KVM hypervisor?

A. .iso

B. .tgz

C. .ova

D. .qcow2

Correct Answer: D

QUESTION 2

Which action is performed during the onboarding process when a WAN Edge router is connected to ZTP server ztp.viptela.com?

A. The router is connected to WAN Edge Cloud Center.

B. The router receives its vBond Orchestrator information.

C. The router is synced with vSmart Controller via an IPsec tunnel.

D. The router is connected to vSmart Controller via a DTLS/TLS tunnel.

Correct Answer: B

A: There is no such thing as WAN Edge Cloud Center

B: Correct

C: WAN Edge Never connects with IPSEC Tunnel to vSmart.

D: WAN Edge establishes OMP and control connections (TLS / DTLS) after successful authentication from vBond. Vbond is first in line.

QUESTION 3

Which two performance data details are provided by Cisco SD-WAN vAnalytics? (Choose two.)

A. certificate authority status (health and expiration dates) for all controllers

B. application quality of experience score from zero to ten

C. details on total cost of ownership for the fabric

D. jitter, loss, and latency for data tunnels

E. view devices connected to a vManage NMS

Correct Answer: BD

QUESTION 4

Which timer specifies how long the router keeps routing information in the cache after all OMP sessions are lost at location S4317T8E35F76?

A. graceful restart timer

B. advertisement interval

C. EOR timer

D. hold time

Correct Answer: A

OMP Graceful RestartGraceful restart for OMP allows the data plane in the Cisco SD-WAN overlay network to continue functioning if the control plane stops functioning or becomes unavailable. With graceful restart, if the Cisco vSmart controller in the network goes down, or if multiple Cisco vSmart controllers go down simultaneously, Cisco vEdge device can continue forwarding data traffic. They do this using the last known good information that they received from the Cisco vSmart controller. When a Cisco vSmart controller is again available, its DTLS connection to the device is re-established, and the device then receives updated, current network information from the Cisco vSmart controller. https://www.cisco.com/c/en/us/td/docs/routers/sdwan/configuration/routing/vEdge-20-x/routing-book/m-unicast-routing.html#concept_rjl_sc2_b3b

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QUESTION 5

DRAG DROP

Drag and drop the policies from the left onto the correct policy types on the right.
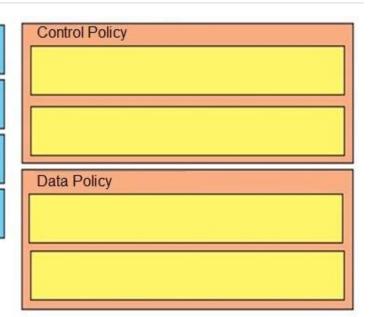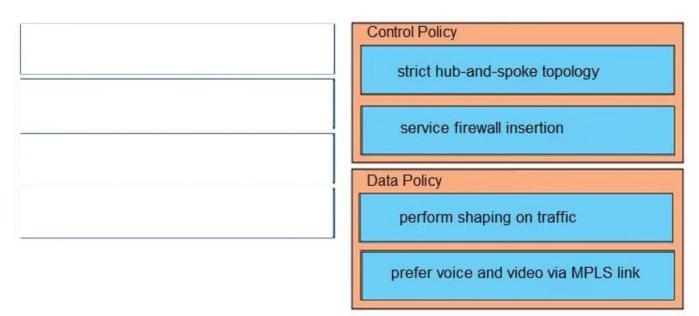
Select and Place:

	Control Policy	4 / 4
strict hub-and-spoke topology		
perform shaping on traffic		
service firewall insertion	Data Policy	
prefer voice and video via MPLS link		

Correct Answer:

	Control Policy
	strict hub-and-spoke topology
	service firewall insertion
	Data Policy
	perform shaping on traffic
	prefer voice and video via MPLS link