

# 5V0-42.21<sup>Q&As</sup>

VMware SD-WAN Design and Deploy Skills

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## QUESTION 1

During a VMware SD-WAN design session for a core business application, a customer expressed the following requirements:

Allow business abstraction so that similar policies can be applied across different hardware types.

Eliminate the need for the operations team to know the type of physical connectivity or the WAN carrier.

Maintain SLA for real-time application.

Which design should be taken in terms of Link Steering?

- A. Select WAN Link, and then define the DSCP tagging
- B. Select Error Correct Before Steering with % definition
- C. Select Transport Group, and then select Preferred option.
- D. Deselect Error Correct before Steering Defaults.

Correct Answer: A

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## QUESTION 2

Which statement is correct about VMware SD-WAN Orchestrator user roles and their associate privileges?

- A. Customer Support User can view and manage then company\\'s network
- B. Standard Admin User can view but cannot manage their customer.
- C. Superuser: User can view but cannot create additional admin.
- D. Enterprise read only: User can view but not modify configurations.

Correct Answer: A

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## QUESTION 3

Which VMware SD-WAN component Is responsible for overlay route distribution?

- A. VMware SD-WAN Controller
- B. VMware SD-WAN Orchestrator
- C. VMware SD-WAN Edge
- D. VMware SD-WAN Hub

Correct Answer: A

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**QUESTION 4**

The VMware SD-WAN solution is comprised of Orchestrator, Gateway, and Edge. The architecture ensures separation and secure communication between the management, control, and data plane of the solution. The management plane consists of the VMware SD-WAN Orchestrator, and the control plane is comprised of the VMware SD-WAN Gateway/Controller. Which statement correctly describes this situation?

- A. VMware SD-WAN Edges/Gateways establishes a Transport Layer Security (TLS) 1.2 encrypted session to the VMware SD-WAN Orchestrator
- B. To make the entire solution to work properly, TCP port 443 and HOP port 500 and UDP port 4500 are required to open in the firewall rule, if Edge is deployed behind a Firewall.
- C. There is impact on data plane when the Edge loses connectivity to the management plane. The operator only loses the visibility of the Edge from Orchestrator and cannot make configuration changes on the Edge until the management plane connectivity is resumed.
- D. Traffic between VMware SD-WAN Edges and from VMware SD-WAN Edges to VMware SD-WAN Gateways uses VMware SD-WAN Management Protocol (VCMP) tunneling over User Datagram Protocol (UDP) port 2427. secured with Internet Protocol Security (IPSec)

Correct Answer: D

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**QUESTION 5**

A service provider needs to upgrade a gateway to a new software version. Which step is needed to complete the upgrade process?

- A. Re-assign the Gateway to a new gateway Pool with the appropriate software version, and then run `sudo apt-get update` from the Gateway console.
- B. Create a new disk partition to save the new software image to, modify the boot order via the Gateway BIOS to boot to the new partition, and then reboot the gateway.
- C. From the Orchestrator, select the check-box next to the appropriate gateway, choose "Assign Software image", and then select the version for the upgrade.
- D. Copy the new image to `/var/lib/velocloud/software_update.tar`, and then run the upgrade script from the console.

Correct Answer: B

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**QUESTION 6**

A customer has a 10,000 branch site requirement and must use a hub cluster in their design. Which VMware SD-WAN best practice should be used when designing the cluster?

- A. BGP on WAN side
- B. Static routing
- C. MP BGP south bound

D. BGP on LAN side

Correct Answer: C

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## QUESTION 7

A customer is using hypervisor to install VMware Partner Gateways. Which two hypervisors may be used? (Choose two.)

A. Hyper-V

B. Kubernetes

C. XenServer

D. KVM

E. ESXi

Correct Answer: AD

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## QUESTION 8

What is a typical use case for the deployment of a VMware SD-WAN Partner Gateway?

A. Provide connectivity between multiple enterprise customers over private circuits

B. Get improved flow analytics for all traffic in the SD-WAN network

C. Interconnect branches/remote sites of a single enterprise customer to the internet

D. Provide multi-transport in a service provider backbone for interconnecting a global customer SD-WAN branches.

Correct Answer: D

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## QUESTION 9

An administrator has been receiving complaints about their SaaS business collaboration apps. Which network service should the administrator use to resolve the issue?

A. Backhaul

B. Multi-Path

C. CoS mapping

D. Direct

Correct Answer: D

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## QUESTION 10

Which port is used for communication between VMware SD-WAN Edge and Orchestrator if there are no tunnels established to the Gateways?

- A. UDP 2426
- B. TCP 80
- C. TCP 443
- D. UDP 500

Correct Answer: B

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