VMware 5V0-42.21

VMware SD-WAN Design and Deploy Skills Certification Questions & Answers

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5V0-42.21
VMware NSX-T Data Center Security Skills 2023
52 Questions Exam – 300 / 500 Cut Score – Duration of 115 minutes

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Discover More about the 5V0-42.21 Certification

Are you interested in passing the VMware 5V0-42.21 exam? First discover, who benefits from the 5V0-42.21 certification. The 5V0-42.21 is suitable for a candidate if he wants to learn about Network Virtualization. Passing the 5V0-42.21 exam earns you the VMware NSX-T Data Center Security Skills 2023 title.

While preparing for the 5V0-42.21 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The 5V0-42.21 PDF contains some of the most valuable preparation tips and the details and instant access to useful **5V0-42.21 study materials just at one click**.

VMware 5V0-42.21 SD-WAN Design and Deploy Skills Certification Details:

Exam Name	VMware SD-WAN Design and Deploy Skills
Exam Code	5V0-42.21
Exam Price	$250 USD
Duration	115 minutes
Number of Questions	52
Passing Score	300 / 500
Recommended Training / Books	**VMware SD-WAN by VeloCloud: Design and Deploy** **VMware SD-WAN: Deploy and Manage [V4.x]** **VMware SD-WAN for Service Providers [V4.x]** **VMware SD-WAN: Deploy and Manage [V4.x] - On Demand**
Schedule Exam	**PEARSON VUE**
Sample Questions	**VMware 5V0-42.21 Sample Questions**
Recommended Practice	**VMware NSX-T Data Center Security Skills 2023 Practice Test**

5V0-42.21 Syllabus:

Section	Objectives
VMware SD-WAN by VeloCloud Architecture	- Identify the benefits and key differentiators of VMware SD-WAN. - Identify use cases of VMware SD-WAN. - Identify how SDN relates to the VMware SD-WAN technology. - Identify the protocols and part numbers used in the

Section	Objectives
	communication between VMware SD-WAN components. - Identify the various modes of deployment for the VMware SD-WAN architecture. - Identify use cases when the Partner Gateway should be used.
VMware SD-WAN Design	- Given a scenario, identify how to design SD-WAN to meet the customer's requirements. - Identify Edge HA options and operations. - Identify characteristics of clustering. - Given a Gateway deployment scenario, identify the design option that should be used. - Given an Edge deployment scenario, identify the design option that should be used. - Given a deployment scenario, identify the routing design options that should be used. - Identify the form factors for VMware SD-WAN in the SD-WAN architecture. - Given a scenario about sizing and scaling, identify aspects that should be considered. - Identify the functionality of the SD-WAN Gateway handoff implementation. - Given a customer scenario, identify which Partner Gateway redundancy should be chosen.
VeloCloud Key Components	- Identify the key components of the VMware SD-WAN in the SD-WAN architecture. - Identify the roles of key components of the VMware SD-WAN in the SD-WAN architecture. - Identify the roles and assignments of VMware SD-WAN Gateways. - Identify how High Availability is configured in VMware SD-WAN architecture.
Gateway and Edge Deployment	- Given a Gateway deployment scenario, identify the deployment steps. - Given an Edge deployment scenario, identify the deployment steps.
SD-WAN Component Management	- Given a scenario about managing a Gateway, identify the required configuration that should be used. - Given a scenario about managing Edges, identify the required configuration that should be used. - Identify the user types, roles, and privileges. - Given an update scenario, identify the sequence of the upgrade components in the process.
Business Policies Creation and Management	- Given an application, identify the criteria VMware SD-WAN uses to identify the application. - Given a business policies requirement scenario, identify how to direct internet traffic. - Given a business policies requirement scenario, identify which link steering method should be used. - Given an application, identify how on-demand remediation and link aggregation is applied. - Given a business policies requirement scenario, identify how

Section	Objectives
	to use the QoS overlay options that should be used. - Given a business policies requirement scenario, identify how to set up NAT.
CloudVPN and PKI	- Given a scenario, identify the CloudVPN options and settings that should be used. - Identify the characteristics of the PKI implementation.
Security	- Given a scenario, identify the managing options that should be used for securing internet traffic using service chaining. - Given a scenario, identify when and how segmentation should be used. - Given a scenario, identify when and how to use the built in stateful firewall and/or VNF.

Broaden Your Knowledge with VMware 5V0-42.21 Sample Questions:

Question: 1

During a security-related discussion, an administrator determines that guest users not be able to access any resources on the corporate network. Which VMware SD-WAN feature can achieve this goal in the most scalable and manageable way?

a) Segments
b) Business Policy
c) VLANs
d) Firewall

Answer: a

Question: 2

Given a VMware SD WAN Branch Edge with Dual Internet links A and B:

- Link A has 50 Mb capacity and latency 10ms

- Link H has 50 Mb capacity and latency 10ms

A database backup of 40Mbps is parted, and the traffic classified as low priority bulk traffic. Which statement is correct?

a) DMPO will perform pen How load balancing.
b) Packet duplication will take plant? to ensure both links are optimized.
c) Packets will be sent nut the highest latency link first as this is low priority bulk traffic
d) Link Aggregation may take place, and both links could be used.

Answer: d

Question: 3

Which three authentication mode options ate valid for use on the VMware SD-WAN Edge?

(Choose three.)

- a) Certificate Enabled
- b) Certificate ate Optional
- c) Certificate Disabled
- d) Certificate Activated
- e) Certificate Accepted
- f) Certificate Requited

Answer: a, c, e

Question: 4

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

(Choose two.)

- a) Hyper-V
- b) Kubermetes
- c) XenServer
- d) KVM
- e) ESXi

Answer: a, d

Question: 5

What are three key benefits of VMware SD-WAN?

(Choose three)

- a) Provision Edges in minutes
- b) Automated configuration of cloud resources
- c) Remove requirement of Edge devices
- d) Gain visibility across any link
- e) Layer 2 VPNs between sites
- f) Reduce the burden on MPLS

Answer: b, c, f

Question: 6

What is considered a typical VMware SD-WAN use case?

   a) Provide a distributed (per device) commands line interface (CLI) based configurations to implement complex network design integration options.
   b) Provide high speed layer 2 data center interconnects.
   c) Provide cloud delivered central management Orchestrator to implement complex design network integration options.
   d) Provide management, control plane, and data forwarding from a single system to reduce complexly for the network administrator.

Answer: d

Question: 7

Company A has recently acquired Company B and needs to establish network connectivity. Company A has only Cisco for firewalls and VPN. Company B is using VMware SD-WAN. Which VMware SD-WAN Cloud VPN solution should an administrator configure to establish connectivity?

   a) Branch to Non VMware SD-WAN Site
   b) Branch to SD-WAN Hub
   c) Branch to Main Office VPN
   d) Branch to Branch VPN

Answer: a

Question: 8

A customer is looking to have Quality of Service (QoS), resource allocations, link/path steering, and error correction applied automatically based on applications. Which component of VMware SD-WAN helps the customer achieve this requirement?

   a) Overlay Flow Control
   b) High Availability Configuration
   c) Business Policy Framework
   d) Branch Site Topologies

Answer: c

Question: 9

Which VMware SR-WAN component runs the Deep Application Recognition Engine?

   a) VMware SD WAN Orchestrator
   b) VMware SD-WAN Controller
   c) VMware SD-WAN Gateway
   d) VMware SD-WAN Edge

Answer: b

Employees with an Apple iOS device have been causing congestion on the company's internet What should an administrator configure to target these devices when creating a Business policy for this issue?

a) Match Destination
b) Match Source
c) Action Network Service
d) Action Priority

Answer: d

Avail the Study Guide to Pass VMware 5V0-42.21 SD-WAN Design and Deploy Skills Exam:

- Find out about the 5V0-42.21 syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.

- Once you are done exploring the **5V0-42.21 syllabus**, it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.

- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.

- The candidate should not miss out on the scope to learn from the 5V0-42.21 training. Joining the VMware provided training for 5V0-42.21 exam helps a candidate to strengthen his practical knowledge base from the certification.

- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the **5V0-42.21 sample questions** and boost your knowledge

- Make yourself a pro through online practicing the syllabus topics. 5V0-42.21 practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.

Career Benefits:

- Passing the 5V0-42.21 exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

Here Is the Trusted Practice Test for the 5V0-42.21 Certification

VMExam.Com is here with all the necessary details regarding the 5V0-42.21 exam. We provide authentic practice tests for the 5V0-42.21 exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on VMExam.Com for rigorous, unlimited two-month attempts on the **5V0-42.21 practice tests**, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the VMware NSX-T Data Center Security Skills 2023.

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