

VMware 2V0-13.25

VMware VCP-VCF Architect Certification Questions & Answers

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2V0-13.25

VMware Certified Professional - VMware Cloud Foundation Architect (VCP-VCF Architect)

60 Questions Exam – 300 / 500 Cut Score – Duration of 135 minutes



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Discover More about the 2V0-13.25 Certification

Are you interested in passing the VMware 2V0-13.25 exam? First discover, who benefits from the 2V0-13.25 certification. The 2V0-13.25 is suitable for a candidate if he wants to learn about VMware Cloud Foundation. Passing the 2V0-13.25 exam earns you the VMware Certified Professional - VMware Cloud Foundation Architect (VCP-VCF Architect) title.

While preparing for the 2V0-13.25 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The 2V0-13.25 PDF contains some of the most valuable preparation tips and the details and instant access to useful [2V0-13.25 study materials just at one click.](#)

VMware 2V0-13.25 VCP-VCF Architect Certification Details:

Exam Name	VMware Cloud Foundation 9.0 Architect (VCP-VCF Architect)
Exam Code	2V0-13.25
Exam Price	\$250 USD
Duration	135 minutes
Number of Questions	60
Passing Score	300 / 500
Recommended Training / Books	VMware Cloud Foundation: Solution Architecture and Design
Schedule Exam	PEARSON VUE
Sample Questions	VMware 2V0-13.25 Sample Questions
Recommended Practice	VMware Certified Professional - VMware Cloud Foundation Architect (VCP-VCF Architect) Practice Test

2V0-13.25 Syllabus:

Section	Objectives
IT Architectures, Technologies, Standards	<ul style="list-style-type: none"> - Differentiate between business and technical requirements - Differentiate between a Conceptual Model, logical design and physical design - Differentiate between requirements, assumptions, constraints and risks - Differentiate between availability, manageability, performance, recoverability and security (AMPRS) - Develop and document a risk mitigation strategy - Document design decisions <ul style="list-style-type: none"> • Establish relationships between a design decision and a requirement • Specify the implications of design decisions - Develop a design validation strategy
VMware Products and Solutions	<ul style="list-style-type: none"> - Based on a scenario, differentiate between VMware Cloud Foundation (VCF) architecture options
Plan and Design the VMware Solution	<ul style="list-style-type: none"> - Gather and analyze business objectives and requirements - Given a set of business objectives, create a conceptual model - Create VMware Cloud Foundation (VCF) logical designs <ul style="list-style-type: none"> • Given a scenario, identify the prerequisites for VCF • Given a scenario, identify the design decisions to support different VCF Fleet topologies - Logical Design • Given a scenario, identify the design decision(s) to support a Network Infrastructure - Logical Design • Given a scenario, identify the design decision(s) to support a VCF Management Domain - Logical Design

Section	Objectives
	<ul style="list-style-type: none"> Given a scenario, identify the design decision(s) to support a VCF Workload Domain - Logical Design Given a scenario, identify the design decision(s) to support a VCF Networking - Logical Design Given a scenario, identify the design decision(s) to support a VCF Automation - Logical Design Given a scenario, identify the design decision(s) to support a VCF Operations - Logical Design <p>- Create VMware Cloud Foundation (VCF) physical designs</p> <ul style="list-style-type: none"> Given a scenario, identify the prerequisites for VCF Given a scenario, identify the design decision(s) to support a VCF Fleet topology - physical design Given a scenario, identify the design decision(s) to support a Network Infrastructure - physical design Given a scenario, identify the design decision(s) to support a VCF Management Domain - physical design Given a scenario, identify the design decision(s) to support a VCF Workload Domain - physical design Given a scenario, identify the design decision(s) to support a VCF Networking - physical design Given a scenario, identify the design decision(s) to support a VCF Automation - physical design Given a scenario, identify the design decision(s) to support a VCF Operations - physical design <p>- Design for Availability</p> <ul style="list-style-type: none"> Given a scenario, identify the design decision(s) to support a solution that provides availability within an availability zone

Section	Objectives
	<ul style="list-style-type: none"> • Given a scenario, identify the design decision(s) to support a solution that provides availability across availability zones - Design for Manageability <ul style="list-style-type: none"> • Design for Lifecycle Management • Design for Scalability • Design for Capacity Management - Design for Performance <ul style="list-style-type: none"> • Given a scenario, identify design decision(s) that meet performance requirement - Design for Recoverability <ul style="list-style-type: none"> • Differentiate between Business Continuity Disaster Recovery (BCDR) strategies for Management Components and Workloads • Given a scenario, identify the design decision(s) to meet Business Continuity requirements • Given a scenario, identify the design decision(s) to meet Disaster Recovery requirements - Design for Security <ul style="list-style-type: none"> • Given a scenario, identify the design decisions for securing VCF Management Components and Workloads. - Design a Workload Migration / Onboarding strategy <ul style="list-style-type: none"> • Given a scenario, identify the design decisions for workload migration into a VCF environment - Design a consumption strategy for VMware Cloud Foundation (VCF) <ul style="list-style-type: none"> • Given a scenario, identify the design decisions for VCF Automation Tenant Design • Given a scenario, identify the design decisions for Self-Service & Governance • Given a scenario, identify the design decisions for automating VCF infrastructure components

Section	Objectives
	<ul style="list-style-type: none"> Given a scenario, identify the design decisions for supporting Modern Applications in VCF environment - Design a monitoring strategy for VMware Cloud Foundation (VCF) <ul style="list-style-type: none"> Given a scenario, identify design decisions for monitoring VCF management components Given a scenario, identify design decisions for monitoring VCF Workloads
Install, Configure, Administrate the VMware Solution	
Troubleshoot and Optimize the VMware	

Broaden Your Knowledge with VMware 2V0-13.25 Sample Questions:

Question: 1

Which design decision is critical for monitoring VCF workload components?

- Implementing automated troubleshooting tools for all VCF workloads
- Using VMware vRealize Log Insight for centralized log management
- Configuring VMware vSphere HA to track VM availability
- Setting up VMware vRealize Automation for workload performance tracking

Answer: b

Question: 2

In a VMware Cloud Foundation stretched cluster architecture, what is the primary benefit?

- Improved network performance across regions
- Reduced total cost of ownership (TCO) by using fewer hosts
- Easier configuration of storage policies
- Increased resilience to outages across sites

Answer: d

Question: 3

To meet performance requirements for a VCF deployment, which action should be taken?

- a) Use only SSDs for all storage components in the solution
- b) Allocate additional CPU cores to the vCenter Server
- c) Implement VMware NSX for network optimization
- d) Deploy workloads across a single physical site for low-latency communication

Answer: c

Question: 4

When analyzing requirements for VMware Cloud Foundation, which two factors must be taken into account to ensure scalability and future growth? (Choose two)

- a) The management requirements for the SDDC
- b) Existing network infrastructure capabilities
- c) The expected number of workloads to be migrated
- d) The availability of storage within the data center

Answer: a, c

Question: 5

What is a common cause of performance issues in VMware vSAN storage within VMware Cloud Foundation?

- a) Excessive memory usage on the management cluster
- b) Incorrect virtual switch configurations
- c) Insufficient vCPU allocation
- d) Misconfigured storage policies

Answer: d

Question: 6

What is the first step when gathering business requirements for a VMware Cloud Foundation solution?

- a) Assessing the network bandwidth available
- b) Selecting cloud providers
- c) Identifying the physical hardware to be used
- d) Defining the business and technical objectives

Answer: d

Question: 7

In a conceptual model for VMware Cloud Foundation, which of the following components is typically included?

- a) The exact number of ESXi hosts and storage devices

- b) The specific models of the servers to be used
- c) Detailed configurations of the management components
- d) Logical groupings of services such as compute, storage, and networking

Answer: d

Question: 8

Given a scenario, what is the best approach for monitoring VMware Cloud Foundation health and performance?

- a) Using a custom dashboard to monitor each individual VCF component manually
- b) Implementing VMware vRealize Operations for health, performance, and capacity management
- c) Setting up SNMP-based monitoring to capture basic infrastructure data
- d) Relying on VMware Cloud Foundation native tools for monitoring and alerting

Answer: b

Question: 9

When creating a VMware Cloud Foundation logical design for a VCF Workload Domain, what must be considered?

- a) The network topology within the data center
- b) The firewall and load balancer configuration
- c) The workload types and their resource consumption requirements
- d) The exact specifications of the hardware to be used

Answer: c

Question: 10

Which of the following is critical when analyzing the business objectives for a VMware Cloud Foundation deployment?

- a) Understanding the required performance and availability requirements
- b) Prioritizing the security of the management domain
- c) Focusing only on budget constraints
- d) Ensuring the hardware is compatible with VMware

Answer: a

Avail the Study Guide to Pass VMware 2V0-13.25 VCP-VCF Architect Exam:

- Find out about the 2V0-13.25 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 [2V0-13.25 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 2V0-13.25 training. Joining the VMware provided training for 2V0-13.25 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 [2V0-13.25 sample questions](#) and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. 2V0-13.25 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 2V0-13.25 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 2V0-13.25 Certification

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