Citrix 1Y0-403

Citrix CCE-V Certification Questions & Answers

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1Y0-403

Citrix Certified Expert - Virtualization (CCE-V)

61 Questions Exam – 51% Cut Score – Duration of 120 minutes

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Discover More about the 1Y0-403 Certification

Are you interested in passing the Citrix 1Y0-403 exam? First discover, who benefits from the 1Y0-403 certification. The 1Y0-403 is suitable for a candidate if he wants to learn about Virtualization. Passing the 1Y0-403 exam earns you the Citrix Certified Expert - Virtualization (CCE-V) title.

While preparing for the 1Y0-403 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The 1Y0-403 PDF contains some of the most valuable preparation tips and the details and instant access to useful **1Y0-403 study materials just at one click**.

Citrix 1Y0-403 CCE-V Certification Details:

Exam Name	Citrix Virtual Apps and Desktops 7 Assessment, Design and Advanced Configurations (CCE-V)
Exam Code	1Y0-403
Exam Price	$300 USD
Duration	120 minutes
Number of Questions	61
Passing Score	51%
Recommended Training / Books	**CWS-415: Citrix Virtual Apps and Desktops 7 Assessment, Design and Advanced Configuration**
Schedule Exam	**PEARSON VUE**
Sample Questions	**Citrix 1Y0-403 Sample Questions**
Recommended Practice	**Citrix Certified Expert - Virtualization (CCE-V) Practice Test**

1Y0-403 Syllabus:

Section	Weight	Objectives
Methodology and Assessment	7.5%	- Determine the design decisions that should be made based on given business drivers. - Determine how to complete the user segmentation process for a given environment. - Determine how to categorize applications based on a scenario. - Assess a given environment to determine the capabilities of that environment.
User Layer	7.5%	- Determine the appropriate endpoint type and peripherals required for a given environment. - Determine how to appropriately deploy Citrix Workspace app based on a list of requirements. - Determine the network connectivity and graphics requirements for a design.
Access Layer	11%	- Determine the appropriate settings and configurations to make when designing an access deployment strategy for Citrix Gateway and StoreFront/Workspace. - Determine the architectural needs of an environment when designing StoreFront stores. - Determine access layer scalability for Citrix Gateway and StoreFront in a given environment.
Resource Layer – Images	11%	- Determine how to appropriately scale the infrastructure for Virtual Delivery Agent Machines in a given environment. - Determine how to secure the Virtual Delivery Agent Machines based on a scenario. - Determine how to design the appropriate image provisioning strategy for a given environment.
Resource Layer - Applications and Personalization	9%	- Determine the appropriate delivery options for Application deployment based on the analysis of the given environment. - Determine the appropriate profile strategy to use in a given environment. - Determine the appropriate policies to implement in a given environment.
Control Layer	9%	- Determine the appropriate delivery method to recommend when designing a Site for a given environment. - Determine the appropriate management and administration design based on given requirements. - Determine the appropriate site design and baseline specifications to ensure performance and stability in the given environment. - Determine the Control Layer security requirements and features necessary to secure a given environment.
Hardware/Compute Layer	19%	- Determine the appropriate hardware or hypervisor to implement based on a given design. - Determine the appropriate resource pool strategy for a

Section	Weight	Objectives
		given environment. - Determine the appropriate hardware sizing based on a scenario. - Determine the appropriate storage allocations to ensure optimization in a given environment. - Determine the appropriate Datacenter configurations for network traffic in a given environment. - Determine how to meet the security objectives and best practices for a given environment.
High Availability and Multiple Location Environments	20%	- Determine Multi-location architecture requirements and business considerations in a given environment. - Determine the appropriate access configurations to recommend when designing a multi-site environment. - Determine the appropriate Image Management requirements in a given environment. - Determine the requirements for profiles and data in a multi-location environment. - Determine the appropriate strategy to support printing in a multi-location solution. - Determine how to design a site and FMA zones to ensure users have continuous access to resources in a multi-location solution.
Disaster Recovery	6%	- Determine the appropriate Disaster Recovery Strategy for a given environment. - Determine how to recover a primary datacenter in the disaster recovery datacenter given a scenario.

Broaden Your Knowledge with Citrix 1Y0-403 Sample Questions:

Question: 1

Scenario: A Citrix Architect is using LDAP as single-factor authentication. The architect is migrating the environment to Citrix Cloud and wants to retain the same authentication procedure for Virtual Apps and Desktops service in Citrix Cloud.

Which deployment strategy should the architect use for Citrix ADC and StoreFront to ensure that the solution reduces management overhead without incurring additional costs?

- a) Use Citrix Cloud Citrix Gateway service and on-premises StoreFront.
- b) Set up a new Citrix ADC VPX instance and StoreFront on-premises.
- c) Use Citrix Cloud Citrix Gateway service and Citrix Cloud Workspace.
- d) Set up Citrix ADC with bring-your-own license (BYOL) and StoreFront in a public cloud.

Answer: a

Question: 2

Scenario: A Citrix Architect needs to implement Desktops in an environment. The Customer Service team processes credit card information in Web applications.

A Payment Card Industry (PCI) audit determines that processes that can run on a Virtual Delivery Agent (VDA) machine are controlled through the use of whitelisting.

Which method would be an appropriate fit for the environment, based on the requirements?

a) Citrix Secure Browser
b) NTFS Permissions
c) Microsoft App-V
d) Citrix Workspace Environment Management

Answer: d

Question: 3

Scenario: A Citrix Architect needs to design a new Virtual Apps and Desktops environment for a manufacturing company. During the project kickoff meeting, the organization states the following business priorities:

"All of our employees in our manufacturing plants and offices will be connected to the environment. We want to maintain control over our entire IT environment, but need to decrease the overall costs and management burden of supporting our existing use cases.

Most of our employees use relatively simple applications, but a small team of engineers requires access to a graphic-intensive design and drafting application for their work."

Which three design decisions will align with the stated business drivers?

(Choose three.)

a) A multi-Site architecture and disaster recovery plan will be required.
b) Single image management solution should be included in the design.
c) Server OS Virtual Delivery Agent (VDA) machines should be used to increase user density per machine.
d) HDX 3D Pro should be incorporated into the design.
e) SmartAccess and SmartControl should be implemented for the environment.
f) Citrix Hypervisor should be used for graphic-intensive applications.

Answer: b, c, d

Question: 4

A Citrix Architect needs to conduct a capabilities assessment for an organization that wants to design and build a new Virtual Apps and Desktops environment.

Which four capabilities will directly influence whether the existing Citrix administrative team will have the capacity to support the new environment? (Choose four.)

- a) Network architecture
- b) Current backup solutions
- c) Users and applications
- d) Existing Virtual Apps and Desktops environments
- e) Training and certifications of support staff and users
- f) Current storage solutions
- g) Image management processes

Answer: a, c, d, f

Question: 5

Scenario: A Citrix Architect needs to design a new Virtual Apps and Desktops environment. The customer previously installed all applications locally on managed laptops and desktops but is willing to evaluate other application delivery methods as part of the new deployment.

The environment will be standardized on Windows 10 and Windows Server 2016 for the Virtual Delivery Agent (VDA) machines.

As part of an application analysis performed earlier in the project, the information in the Exhibit was collected regarding one of the required applications.

Additionally, the customer has the following objectives:

- Minimize the number of images that must be managed.
- Utilize zero clients as endpoints in order to reduce costs.

Which application delivery method should the architect use for the application?

- a) The application should be streamed to a VDA machine using Microsoft App-V and accessed through a virtual desktop session.
- b) The application should be installed on an Application Layer using Citrix App Layering, be included in a layered image, and accessed through a virtual desktop session.
- c) The application should be installed on an Application Layer using Citrix App Layering then be presented to assigned users as an Elastic Layer during a virtual desktop session.
- d) The application should be installed directly on a Server OS VDA machine and accessed from the endpoint as a published application.
- e) The application should be installed directly on endpoint devices and included in a virtual desktop session using the Local App Access feature.

Answer: a

Question: 6

Scenario: A Citrix Architect needs to implement a new Desktops environment for an engineering company. The IT department has purchased 1,000 Desktops Enterprise licenses.

They will deploy Microsoft Office productivity applications to all users. Users access Virtual Apps sessions from company offices using thin client devices and remotely through Citrix Gateway using personal devices. The company requires IT to produce a report of all Virtual Apps connection failures for the previous year.

Which two actions does the architect need to take to support these requirements?

(Choose two.)

    a) Purchase Desktops Platinum licenses.
    b) Purchase Citrix Gateway Universal licenses.
    c) Configure GroomSessionsRetentionDays to 365 days.
    d) Implement Citrix ADC Application Delivery Management.
    e) Configure Groom Failures Retention Days to 365 days.

Answer: d, e

Question: 7

Scenario: A Citrix Architect is configuring a Citrix Profile Management solution for a customer. The customer has two file servers, each hosting the profile folders for three different user groups.

Review the Exhibit on the right for details about the configuration.

The customer wants to use: \\Workspace\Profiles\#l# as the profile location. The architect should configure _____ and _____ to achieve the desired result.

(Choose the correct option to complete the sentence.)

    a) DFS-Replication; user variables
    b) DFS-Replication; Active Directory attributes
    c) Load balancing; user variables
    d) DFS namespace; user variables
    e) DFS namespace; Active Directory attributes
    f) Load balancing; Active Directory attributes

Answer: e

Question: 8

Scenario: A Citrix Architect needs to design a new Desktops environment for a client who does NOT currently have a Citrix environment. The project scope has NOT yet been determined, and the architect is about to start the Assess phase of the project.

In which order should the architect complete the four tasks of a typical assessment when following the Citrix methodology?

a) Define the organization, Define the user groups, Define the applications, Define the project team.
b) Define the user groups, Define the applications, Define the organization, Define the project team.
c) Define the project team, Define the organization, Define the user groups, Define the applications.
d) Define the organization, Define the project team, Define the user groups, Define the applications.

Answer: a

Question: 9

Scenario: The IT team of a company needs to migrate to Microsoft Azure and has asked a Citrix Architect for a solution that offers protection from datacenter level failures.

What should the architect recommend the IT team create in Microsoft Azure?

a) Availability set with update domain
b) Availability set with fault domain
c) Resource group
d) Availability zones

Answer: d

Question: 10

What are three considerations for using thin clones with Machine Creation Services?

(Choose three.)

a) Higher storage space requirements than full clones.
b) Relatively difficult to backup or restore compared to full clones.
c) Slower provisioning speed compared to full clones.
d) Slower performance than full clones.
e) Higher storage impact during a boot storm.

Answer: a, c, e

Avail the Study Guide to Pass Citrix 1Y0-403 CCE-V Exam:

- Find out about the 1Y0-403 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 **1Y0-403 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 1Y0-403 training. Joining the Citrix provided training for 1Y0-403 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 **1Y0-403 sample questions** and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. 1Y0-403 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 1Y0-403 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 1Y0-403 Certification

VMExam.Com is here with all the necessary details regarding the 1Y0-403 exam. We provide authentic practice tests for the 1Y0-403 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 **1Y0-403 practice tests**, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Citrix Certified Expert - Virtualization (CCE-V).

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