

Citrix 1Y0-204

CITRIX CCA-V CERTIFICATION QUESTIONS & ANSWERS

Exam Summary – Syllabus – Questions

1Y0-204

Citrix Certified Associate - Virtualization (CCA-V)
65 Questions Exam - 62% Cut Score - Duration of 90 minutes

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Table of Contents

| Cnow Your 1Y0-204 Certification Well: | 2 |
|--|-----|
| Citrix 1Y0-204 CCA-V Certification Details: | 2 |
| Y0-204 Syllabus: | 3 |
| Section 1: Architecture Overview | .3 |
| Section 3: The Apps and Desktops Images Section 4: Provisioning and Delivering App and Desktop Resources | |
| Section 5: Providing Access to App and Desktop Resources Section 6: Managing the User Experience | .5 |
| Section 7: Published App and Desktop Presentation and Management . Section 8: Managing Printing for User Sessions | . 5 |
| Section 9: Citrix Profile Management Section 10: Managing the Site | |
| Section 11: Citrix Virtual Apps and Desktops Basic Security Considerations | |
| Section 12: Monitoring the Site Section 13: Supporting and Troubleshooting Citrix Virtual Apps and Desktops | |
| Section 14: Migrating to Citrix Cloud | . 8 |
| Citrix 1Y0-204 Sample Questions: | 8 |
| Study Guide to Crack Citrix CCA-V 1Y0-204 Exam: 1 | 1 |



Know Your 1Y0-204 Certification Well:

The 1Y0-204 is best suitable for candidates who want to gain knowledge in the Citrix Virtualization. Before you start your 1Y0-204 preparation you may struggle to get all the crucial CCA-V materials like 1Y0-204 syllabus, sample questions, study guide.

But don't worry the 1Y0-204 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the 1Y0-204 syllabus?
- How many questions are there in the 1Y0-204 exam?
- Which Practice test would help me to pass the 1Y0-204 exam at the first attempt?

Passing the 1Y0-204 exam makes you Citrix Certified Associate - Virtualization (CCA-V). Having the CCA-V certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

Citrix 1Y0-204 CCA-V Certification Details:

| Exam Name | Citrix Virtual Apps and Desktops 7 Administration (CCA-V) |
|---------------------------------|--|
| Exam Code | 1Y0-204 |
| Exam Price | \$200 USD |
| Duration | 90 minutes |
| Number of Questions | 65 |
| Passing Score | 62% |
| Recommended Training / Books | CWS-215: Citrix Virtual Apps and Desktops 7 Administration On-Premises and in Citrix Cloud |
| Schedule Exam | PEARSON VUE |
| Sample Questions | Citrix 1Y0-204 Sample Questions |
| Recommended Practice | Citrix Certified Associate - Virtualization (CCA-V) Practice Test |



1Y0-204 Syllabus:

| Objectives | Topics | |
|--|--|--|
| Sect | Section 1: Architecture Overview | |
| Identify the layers in the layered architecture approach to Virtual Apps and Desktops. | User Layer Access Layer Control Layer Resource Layer Hardware Layer On-Premise vs Citrix Cloud | |
| Determine the appropriate hosting platform based on requirements. | Hosting Platform: On-Premises Hosting Platform: Service Provider Hosting Platform: Cloud Hosted Hosting Platform: Citrix Cloud Citrix Virtual Apps and Desktops Hosting Platforms Architecture Layers - The Citrix Cloud Approach | |
| Section 2: Deploying the Site | | |
| Identify what is required for a given environment prior to deployment. | - Service Accounts - The Site Database - Windows Licensing for Citrix Virtual Apps and Desktops | |
| Determine how to configure Citrix Licensing for a given environment. | - Consider Citrix License Editions - Access Citrix Licenses - How to Apply a License File | |
| Determine how to install and configure the Delivery Controller. | Delivery Controller Services Delivery Controller Services Communication Service Scripting Local Host Cache (LHC) Local Host Cache (LHC) Normal Operations vs Outage | |
| Determine how to configure a Site based on a list of requirements. | - Site Database Types - Site Databases Configuration | |
| Section 3: The Apps and Desktops Images | | |
| Determine what is required in an environment for a specified master image. | - Citrix Virtual Delivery Agent (VDA) Install - Citrix Virtual Delivery Agent (VDA) Registration and Considerations | |



| Resources | |
|---|---|
| _ | - Add a Host Connection for the Resource Location - The Machine Catalogs and Delivery Groups Relationship |
| Determine how to deploy machines using Machine Creation Services. | MCS Process MCS I/O Optimization Create Machine Catalogs and Delivery Groups MCS and the Cloud Connector |
| Determine the | |

Section 4: Provisioning and Delivering Ann and Deskton

behavior of different types of machines provisioned using Machine Creation Services.

- MCS Created Random/Non-Persistent Desktop - Reboot Effects

- MCS Created Static/Persistent Desktop - Reboot Effects

Determine where to configure the resource location for a given environment.

- Traditional On-Premises Deployment

- Public Cloud Deployment

configure the resource - Citrix Cloud with an On-Premises Resource Location

Citrix Cloud with a Public Cloud Resource Location

- Citrix Cloud with both an On-Premises Resource Location and a Public Cloud Resource Location

Section 5: Providing Access to App and Desktop Resources

| Determine how to implement a specified authentication method based on given requirements. | User Access to ResourcesStore Authentication MethodsStore Authentication ServiceServer Groups |
|---|--|
| Determine how to implement Workspace Experience User Authentication based on a scenario. | Username and Password Through Cloud Connectors Federated Authentication with Azure AD |
| Determine how to deploy Workspace Apps in a given environment. | Deploying Citrix Workspace App The Citrix Workspace App Experience Citrix Workspace App Configuration Configure Citrix Workspace App with an ADMX File Configure Citrix Workspace App Manually |
| Determine the communication flow when delivering an app or desktop to a | Workspace ExperienceStoreFront On-PremisesConfigure On-Premises StoreFront with Cloud Connectors |



| user in a given environment. | | |
|--|---|--|
| Section | Section 6: Managing the User Experience | |
| Determine how to configure Citrix policies based on a scenario. | Citrix Policy Precedence Citrix Policy Settings Citrix Policy GPO Loopback Considerations Citrix Policy Filters Citrix Policy Resultant Set | |
| Determine the appropriate policy priority based on a scenario. | - Citrix Policy Priority | |
| Determine the appropriate user experience settings to configure to achieve a specific outcome. | Load ManagementSession ReliabilityAuto Client ReconnectICA Keep-Alive | |
| Section 7: Publi | Section 7: Published App and Desktop Presentation and Management | |
| Determine which application specific properties to use in Delivery Groups based on a scenario. | - Application Properties - Workspace App Application Delivery Categories | |
| Determine how to optimize Server OS published applications for a given environment. | - Delivery Group Properties - Application Prelaunch - Delivery Group Properties - Application Lingering - Session Sharing | |
| Determine how to present applications to users based on a scenario. | Featured App GroupsShortcut integrationSelf-Service Mode | |
| Determine how to configure application groups. | - Application Groups | |
| Section 8: | Section 8: Managing Printing for User Sessions | |
| Determine the appropriate printer mapping for a given environment. | Endpoint Attached Print Job RoutingEndpoint Mapped: Print Job RoutingVDA Attached Print Job RoutingVDA Mapped Print Job Routing | |



| | Printer Mapping Setting - Auto CreationPrinter Mapping Setting - Session Printers |
|---|--|
| Identify appropriate printer drivers based on a scenario. | Printer Drivers Printer Driver Mapping Universal Print Driver Universal Printer Universal Print Server |
| Identify the printing requirements for a given environment. | - Saving User Printing Preferences - Built-In Citrix Secure Printing |
| Section | on 9: Citrix Profile Management |
| Determine how to configure Citrix Profile Management. | User Profile Migration Citrix Profile Management - User Store Profile Caching Active Write Back Profile Streaming Process Profile Protection |
| Se | ction 10: Managing the Site |
| | On-Premises Delegated Administration On-Premises Administrator Roles On-Premises Administrator Scope how to Create an On-Premises Custom Administrator Define Administrator Access Permissions for Citrix Cloud How to Create a Citrix Cloud Delegated Administrator |
| Determine how to use PowerShell to query information in the Site. | - Use PowerShell with an On-Premises Deployment - Use PowerShell with a Citrix Cloud Deployment |
| Determine the appropriate power management decisions for a given environment. | - Schedule Restarts - How to Power Manage a Server OS Machine |
| Section 11: Citrix Virtual Apps and Desktops Basic Security Considerations | |
| Determine how to configure basic network security for Virtual Apps and Desktops components. | - Certificates - Public and Private CAs |



| Determine how to enable XML Service Trust for certain authentication types. | - How to Configure an XML Service Trust |
|---|--|
| Determine how to secure remote access using Citrix Gateway and the Secure Ticket Authority. | - Citrix Gateway - Secure Ticket Authority |
| Sec | ction 12: Monitoring the Site |
| Determine how to monitor user sessions based on given requirements. | - View a Session - View Session Details - View the HDX Channels |
| Determine how to analyze published apps in a given environment. | - Application Health, Usage, Probing - Historical Application Failure Monitoring - App Monitoring Policies |
| Determine how to monitor machines that are running the Virtual Delivery Agent (VDA) based on a scenario. | - VDA Machine Monitoring - Monitor the Disk - Historical Resource Utilization |
| Determine what to monitor within a Site to find the root cause of a common issue. | - Average Logon Duration - Site Infrastructure |
| Determine how to configure alerts and notifications based on a scenario. | - Alerts and Notifications - Director Notifications - SCOM Integration |
| Determine how to use Citrix ADM to optimize monitoring through Citrix Director. | - Citrix ADM Setup Process - Citrix ADM Benefits to Director Monitoring |
| Section 13: Supporting and Troubleshooting Citrix Virtual Apps and Desktops | |
| Determine the proper tool to use to troubleshoot a given issue. | VDA Cleanup UtilityHDX MonitorCitrix Health AssistantCitrix Scout |



| Identify ways to proactively support common tasks in an environment. | Microsoft Common Tools Microsoft Sysinternals Verify backups of Key Citrix Components Backup Citrix Databases Test Your Connections Verify Registration and Session Availability Confirm Capacity Review Citrix Policies | | |
|---|--|--|--|
| Section | Section 14: Migrating to Citrix Cloud | | |
| Determine how to migrate policies and catalogs in a given environment. | - PVS Catalogs - Manual Migration Tasks | | |
| Determine how to deploy or maintain Citrix Cloud Connector. | Citrix Cloud Connector Installation Citrix Cloud Connector Silent/Automated Installation Proxy and Firewall Considerations Define Resource Locations | | |
| Determine how to configure Virtual Apps and Desktops with an on-premises resource location. | - VDA Registration - Local Host Cache (LHC) | | |
| Determine the migration process to use for a given scenario. | - Move Citrix Virtual Apps and Desktops on-premises deployment to Citrix Cloud with an on-premises resource location | | |

Citrix 1Y0-204 Sample Questions:

Question: 1

Which two FlexCast models are suitable for applications that are NOT multi-user compatible?

(Choose two.)

- a) VM Hosted applications
- b) Hosted shared desktops
- c) Hosted VDI
- d) Published applications

Answer: a, c



Question: 2

An organization needs fewer printers created during session startup, so that sessions start faster. Which policy allows the Citrix Administrator to achieve this goal?

- a) Printer Properties Retention
- b) Client Printer Redirection
- c) Auto-Create Client Printers
- d) Direct Connections to Print Servers

Answer: c

Question: 3

What happens to the differencing disk of a Random/Non-Persistent desktop machine following a restart in a Desktops 7.1x site running on Citrix Hypervisor?

- a) It will be updated from the base image
- b) It will be deleted
- c) It will be reset for new use
- d) It will be synchronized with the attached Personal vDisk

Answer: c

Question: 4

Which FlexCast delivery model has the lowest Total Cost of Ownership (TCO)?

- a) Published Applications
- b) Hosted VDI(Random/Non-Persistent)
- c) Remote PC
- d) VM-Hosted Applications

Answer: a

Question: 5

A Citrix Administrator needs to reduce supply overhead by limiting users' printing sources. The administrator needs to stop automatic creation of all client printers in a session and map printers based on the floor of the building from which the user's session connects.

Which two policies should the administrator configure to complete this task?

(Choose two.)

- a) Auto-Create Client Printers
- b) Direct Connections to Print Servers
- c) Printer Properties Retention
- d) Session Printer

Answer: a, d



Question: 6

Which Citrix hotfix will a Citrix Administrator install on the virtual desktop OS machines in a Desktops environment?

- a) GPCSExt
- b) XDPoshModule
- c) ICATS
- d) ICAWS

Answer: d

Question: 7

Which SQL permission is required to create a Virtual Apps and Desktops Site database through the Citrix Studioconsole?

- a) dbcreator
- b) sysadmin
- c) setupadmin
- d) Serveradmin

Answer: b

Question: 8

After a user logs on to StoreFront and is authenticated, which service is responsible for enumerating the user's published resources?

- a) Citrix MPSF Agent service
- b) Host service
- c) XML service
- d) Configuration Synchronization service

Answer: c

Question: 9

A Citrix Administrator is preparing a Desktops Printer policy to allow every user to map only one of the locally installed printers.

How can the administrator accomplish this task?

- a) Enable the "Auto-create local (non-network) client printers only" policy.
- b) Enable the "Disable LTP ports" policy.
- c) Install only native printer drivers to the Desktops virtual machines.
- d) Enable the "Auto-create the client's default printer only" policy.

Answer: d



Question: 10

A Citrix Administrator is troubleshooting an issue in which users cannot enumerate applications. Which layer should the administrator look at to troubleshoot resource presentation to users?

- a) Control
- b) Access
- c) Resource
- d) Compute

Answer: b

Study Guide to Crack Citrix CCA-V 1Y0-204 Exam:

- Getting details of the 1Y0-204 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the 1Y0-204 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the Citrix provided training for 1Y0-204 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the 1Y0-204 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on 1Y0-204 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for 1Y0-204 Certification

Make VMExam.com your best friend during your Citrix Virtual Apps and Desktops 7 Administration exam preparation. We provide authentic practice tests for the 1Y0-204 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual 1Y0-204 exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the 1Y0-204 exam.

Start Online practice of 1Y0-204 Exam by visiting URL

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