

Citrix 1Y0-231

Citrix CCA-AppDS Certification Questions & Answers

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1Y0-231

[Citrix Certified Associate - App Delivery and Security \(CCA-AppDS\)](#)

70 Questions Exam – 68% Cut Score – Duration of 105 minutes



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Discover More about the 1Y0-231 Certification

Are you interested in passing the Citrix 1Y0-231 exam? First discover, who benefits from the 1Y0-231 certification. The 1Y0-231 is suitable for a candidate if he wants to learn about Networking. Passing the 1Y0-231 exam earns you the Citrix Certified Associate - App Delivery and Security (CCA-AppDS) title.

While preparing for the 1Y0-231 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The 1Y0-231 PDF contains some of the most valuable preparation tips and the details and instant access to useful [1Y0-231 study materials just at one click](#).

Citrix 1Y0-231 CCA-AppDS Certification Details:

Exam Name	Deploy and Manage Citrix ADC 13 with Citrix Gateway (CCA-AppDS)
Exam Code	1Y0-231
Exam Price	\$200 USD
Duration	105 minutes
Number of Questions	70
Passing Score	68%
Recommended Training / Books	CNS-227: Deploy and Manage Citrix ADC 13.x with Citrix Gateway
Schedule Exam	PEARSON VUE
Sample Questions	Citrix 1Y0-231 Sample Questions
Recommended Practice	Citrix Certified Associate - App Delivery and Security (CCA-AppDS) Practice Test

1Y0-231 Syllabus:

Section	Objectives	Weight
Getting Started	<ul style="list-style-type: none"> - Understand the Citrix ADC architecture and functionality. - Identify Citrix ADC hardware and its components. - Determine the deployment and licensing options for a given environment. - Determine how to setup and configure Citrix ADC. 	5%
Basic Networking	<ul style="list-style-type: none"> - Determine which networking topology to use with Citrix ADC based on given requirements. - Determine which interfaces IP address types and VLANS to use during configuration of a given 	8%

Section	Objectives	Weight
	environment. - Identify which Citrix ADC routing and traffic-handling mode should be used for a given environment. - Determine how to configure Access Control Lists based on given requirements.	
Citrix ADC Platforms	- Determine which hardware to use (Citrix ADC MPX, VPX, CPX, BLX or SDX) when given a use case. - Identify the pieces of the multi-tenant structure for Citrix ADC SDX. - Determine the specific function of the SDX when given various SDX interface allocation scenarios	5%
High Availability	- Understand how the high availability (HA) process works on Citrix ADC. - Determine the appropriate Citrix ADC high availability configuration options, including advanced settings, given a description of an environment. - Determine which method should be used to manage a Citrix ADC high availability configuration given a scenario. - Determine how to resolve common high availability issues.	6%
Load Balancing	- Identify the Citrix ADC load-balancing role of entities. - Determine when to use the different load-balancing and monitoring options available on the Citrix ADC. - Determine how to customize monitoring and service options based on a scenario. - Determine which method to use to protect and troubleshoot a Citrix ADC load-balancing configuration based on a given scenario.	8%
SSL Offload	- Determine the process and requirement for creating and uploading SSL Certificates. - Determine how to create SSL virtual servers. - Determine which SSL deployment to use for a given environment. - Determine which Citrix ADC configuration settings can prevent a given SSL Exploit.	6%
Securing the Citrix ADC	- Determine how to utilize authentication, authorization, and auditing. - Determine how to configure authentication and authorization on Citrix ADC. - Determine the components and steps required to secure a Citrix ADC configuration. - Determine how to utilize admin partitions in a given scenario.	6%

Section	Objectives	Weight
Troubleshooting	<ul style="list-style-type: none"> - Determine how to resolve Citrix ADC log issues. - Determine how to monitor the Citrix ADC environment with Simple Network Management Protocol data. - Determine how to use AppFlow and Citrix Application Delivery Management features to troubleshoot an issue within Citrix ADC. - Determine how to use the Citrix Application Delivery Management to troubleshoot a given issue. - Determine which Citrix ADC troubleshooting tool to use to identify a given issue in an environment. 	8%
Citrix Gateway	<ul style="list-style-type: none"> - Determine a given Citrix Gateway feature's role for application delivery. - Determine how to configure Citrix Gateway in a given environment. - Determine how to configure common deployments. 	5%
AppExpert	<ul style="list-style-type: none"> - Determine the appropriate policy expression structure of AppExpert to be used for a given environment. - Determine how to configure pattern sets and data sets for a given environment. - Determine how to utilize policy bind points for a given environment. - Determine how to use AppExpert with Citrix Gateway. 	6%
Authentication and Authorization	<ul style="list-style-type: none"> - Determine the steps in Authentication process to establish identity. - Determine the steps in Authorization process to provide access to resources. - Determine how to customize multi-factor authentication. - Determine how to deploy Authentication and Authorization policies. - Determine how to configure nFactor in a given environment. - Determine how to configure SAML authentication based on a set of requirements. 	14%
Managing Client Connections	<ul style="list-style-type: none"> - Determine how to configure Citrix Gateway plug-in with Citrix Receiver to establish VPN. - Determine how to configure the access level and which applications users are allowed to access in the secure network. - Determine how to configure pre-authentication policies and profiles to check for client-side security 	10%

Section	Objectives	Weight
	before users are authenticated. - Determine how to deploy Citrix Gateway to allow user connections, including logon options. - Determine how to configure endpoint analysis for a given environment. - Determine when to use the Always-ON feature for a VPN solution.	
Integration for Citrix Virtual Apps and Desktop Solutions	- Determine how to integrate Citrix Gateway with Citrix Virtual Apps and Desktops. - Determine how to integrate with StoreFront. - Determine how to enable Clientless Access and Receiver for ICA Proxy - Determine how to configure SmartControl for a given scenario. - Determine how to configure SmartAccess for a given scenario.	8%
Customizing Citrix Gateway	- Determine how to configure Citrix Gateway applications based on given requirements. - Determine how to configure RDP Proxy for a given environment. - Determine how to configure portal themes for a given environment.	5%

Broaden Your Knowledge with Citrix 1Y0-231 Sample Questions:

Question: 1

Scenario: A Citrix ADC receives packets that are destined for a service IP address owned by the Citrix ADC. The destination MAC address is NOT owned by the Citrix ADC. Layer 2 Mode is enabled on the Citrix ADC.

What will the Citrix ADC do with the packets in this scenario?

- Drop the packets.
- Route the packets.
- Bridge the packets.
- Process the packets.

Answer: c

Question: 2

Which Citrix ADC-owned IP address will, by default, send traffic from the Citrix ADC to NTP servers?

- a) VIP
- b) NSIP
- c) CLIP
- d) SNIP

Answer: b

Question: 3

To which three bind points can a Citrix Administrator bind a session policy, to enable Clientless access?

(Choose three.)

- a) Group
- b) Service
- c) Service Group
- d) User
- e) Virtual server

Answer: a, d, e

Question: 4

Scenario: The policies below are bound to a content-switching virtual server.

```
bind cs vserver vserver1 -policyName CSPOL_7 -priority 100 -gotoPriorityExpression NEXT
```

```
bind cs vserver vserver1 -policyName CSPOL_5 -priority 90
```

```
bind cs vserver vserver1 -policyName CSPOL_9 -priority 110
```

```
bind cs vserver vserver1 -policyName CSPOL_4 -priority 120
```

```
bind cs vserver vserver1 -policyName CSPOL_8 -priority 210
```

If policy CSPOL_7 is invoked, which policy should be invoked next?

- a) CSPOL_9
- b) CSPOL_8
- c) CSPOL_5
- d) CSPOL_4

Answer: a

Question: 5

Which three Unified Gateway elements can be configured by the Unified Gateway Wizard?

(Choose three.)

- a) Responder policy for HTTP to HTTPS redirect
- b) A primary and any optional secondary authentication configuration
- c) The Unified Gateway primary virtual server
- d) Rewrite policy for HTTP to HTTPS redirect
- e) An SSL Server Certificate for the Unified Gateway virtual server

Answer: b, c, e

Question: 6

A Citrix Administrator needs to configure single sign-on to a StoreFront server using an external, secure single URL.

Which type of virtual server can the administrator use to meet this requirement?

- a) Load Balancing
- b) Content Switching
- c) VPN
- d) Unified Gateway

Answer: d

Question: 7

What is a recommended practice for managing a Citrix ADC high availability (HA) pair to ensure that management changes are always made on the primary Citrix ADC?

- a) Enable management access on the Cluster IP (CLIP) address.
- b) Enable USIP on both nodes (primary and secondary).
- c) Enable management access to a SNIP
- d) Connect to both Citrix ADCs to see which one is the primary.

Answer: d

Question: 8

A Citrix Administrator needs to have users in the vendor department connect to internal web applications through Web access only.

Which configuration mode should the administrator configure on the Citrix Gateway?

- a) Clientless access
- b) ICA proxy
- c) Reverse proxy
- d) Full SSL VPN

Answer: a

Question: 9

A Citrix Administrator has deployed a new Citrix ADC MPX appliance in the demilitarized (DMZ) with one interface in the DMZ and the other on the internal network.

In which mode should the administrator deploy the Citrix ADC?

- a) One-Arm
- b) Two-Arm
- c) Forward Proxy
- d) Transparent

Answer: d

Question: 10

Which two deployment methods does remote desktop protocol (RDP) proxy support?

(Choose two.)

- a) ICA proxy
- b) Two hops
- c) Optimal Gateway
- d) CVPN

Answer: a, d

Avail the Study Guide to Pass Citrix 1Y0-231 CCA-AppDS Exam:

- Find out about the 1Y0-231 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 [1Y0-231 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 1Y0-231 training. Joining the Citrix provided training for 1Y0-231 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 [1Y0-231 sample questions](#) and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. 1Y0-231 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 1Y0-231 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 1Y0-231 Certification

VMExam.Com is here with all the necessary details regarding the 1Y0-231 exam. We provide authentic practice tests for the 1Y0-231 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 **1Y0-231 practice tests**, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Citrix Certified Associate - App Delivery and Security (CCA-AppDS).

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