

## 1Y0-A22

Citrix XenApp 6.5 Advanced Administration

Exam Summary – Syllabus –Questions



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# Introduction to 1Y0-A22 Exam on Citrix XenApp 6.5 Advanced Administration

The Citrix 1Y0-A22 exam preparation guide is designed to provide candidates with necessary information about the CCAA - XenApp 6 exam. It includes exam summary, sample questions, practice test, objectives and ways to interpret the exam objectives to enable candidates to assess the types of questions-answers that may be asked during the Citrix Certified Advanced Administrator for XenApp 6 (CCAA - XenApp 6) exam.

It is recommended for all the candidates to refer the 1Y0-A22 objectives and sample questions provided in this preparation guide. The Citrix CCAA - XenApp 6 certification is mainly targeted to the candidates who want to build their career in Virtualization domain and demonstrate their expertise. We suggest you to use practice exam listed in this cert guide to get used to with exam environment and identify the knowledge areas where you need more work prior to taking the actual Citrix XenApp 6.5 Advanced Administration exam.

#### Citrix 1Y0-A22Certification Details:

Exam Name	Citrix XenApp 6.5 Advanced Administration (CCAA - XenApp 6)	
Exam Code	1Y0-A22	
Exam Price	\$150 USD	
Duration	210 minutes	
Number of Questions	46	
Passing Score	65%	
Recommended Training / Books	CXA-301: Citrix XenApp 6.5 Advanced Administration	
Schedule Exam	PEARSON VUE	
Sample Questions	Citrix 1Y0-A22 Sample Questions	
Recommended Practice	Citrix Certified Advanced Administrator for XenApp 6 (CCAA - XenApp 6) Practice Test	



### Citrix 1Y0-A22Exam Syllabus:

Section	Weight Objectives		
Maintaining Data and Server Integrity	21%	<ul> <li>Determine when to perform data store maintenance to maintain data store integrity.</li> <li>Based on a scenario, determine how to back up and/or repair a Web Interface site.</li> <li>Identify valid reasons to migrate a data store database from a Microsoft SQL Express 2008 R2 to a Microsoft SQL Server database.</li> <li>Identify the methods and process to secure a XenApp 6.5 environment using Access Gateway.</li> <li>Determine how to create high availability for Web Interface.</li> <li>Given stated requirements, determine which actions to perform in order to maintain the server.</li> </ul>	
sh - [ ne - [ the - [		- Based on a scenario, determine which services should be monitored to meet the requirements Determine how to configure monitoring of the network for a given environment Determine how to configure clients centrally using the ICAClient.ADM template Given a scenario and possibly necessary reports, identify the root cause of issues in the environment Given an EdgeSight report, interpret the results for the XenApp 6.5 environment Describe how to configure alerts for XenApp monitoring through EdgeSight Determine how to deploy and/or send updates to clients centrally using Merchandising Server Given a configuration log or XenApp log data, identify what the information means in the XenApp 6.5 environment.	



Section	Weight	Objectives	
Scaling the Environment to Meet Business Needs	17%	<ul> <li>Determine how to define the user experience based on stated requirements.</li> <li>Based on a scenario, determine how to configure printer management to meet stated needs.</li> <li>Based on a scenario, determine how to configure farm management to meet stated needs.</li> <li>Based on a scenario, determine how to configure multi-farm sites, high availability, fault tolerance and/or disaster recovery for a XenApp 6.5 environment.</li> <li>Given a scenario, determine when to use provisioning and/or cloning options for a XenApp 6.5 environment.</li> <li>Based on a scenario or stated requirements, determine how to configure worker groups to meet the needs of the environment.</li> </ul>	
Optimizing the Environment	11%	<ul> <li>Given a scenario, determine how to optimize the network by enhancing bandwidth.</li> <li>Given a scenario, optimize the network for a XenA 6.5 environment, taking QoS into consideration.</li> <li>Based on stated requirements, determine how to configure XenApp to integrate with another Citrix product and/or non-Citrix virtualization platform.</li> <li>Determine the impact of using session prelaunch [options] and/or session lingering.</li> </ul>	



Section	Weight	Objectives
Troubleshooting	30%	- Given a description of a troubleshooting problem, identify the components that use IMA that could be related to the problem.  - Based on a scenario, determine which part of the IMA communication process is malfunctioning.  - Based on a scenario describing an IMA startup issue, determine what is causing the issue.  - Determine how to troubleshoot general (HDX/ICA) connectivity issues having to do with application launch and/or enumeration.  - Given a scenario describing an issue with ICA connectivity, determine what the access control settings should be for Web Interface.  - Given a scenario, determine how to troubleshoot client performance.  - Given a description of an issue, determine how to troubleshoot Web Interface.  - Given a described printing issue, determine how to resolve it.  - Based on a scenario, determine how to troubleshoot applications including using external tools when appropriate.  - Based on a scenario, determine how to troubleshoot an application streaming issue.  - Based on a given scenario, determine what is causing the HDX policy issue.  - Given a scenario in which a resultant policy is displayed or described, determine the factors leading to the resultant policy.  - Given a scenario, determine what is causing session prelaunch and/or session lingering to malfunction.

### Recommended Knowledge and Skills for CCAA XenApp:

Item	Description	
Basic knowledge of Microsoft Windows Server 2008 R2		
Intermediate knowledge of Microsoft Active Directory 2008		



Intermediate network administration skills, including the ability to:	<ul> <li>Create users, manage permissions and manage administer rights</li> <li>Configure operating system options</li> <li>Configure protocols (TCP/ICA)</li> <li>Administer firewalls</li> <li>Create shares and give access to shared folders/files</li> <li>Administer e-mail and account creation</li> </ul>
Basic knowledge of Microsoft SQL Server database administration	
Experience using Microsoft PowerShell when working with XenApp	

### **Recommended Product Experience for CCAA XenApp:**

Item	Description
Monitoring and managing a XenApp 6 or 6.5 environment	
Scaling a XenApp 6 or 6.5 environment to meet business needs	
Maintaining data and server integrity	
Optimizing a XenApp 6.5 environment including:	<ul><li>Using Citrix Access Gateway</li><li>Using Citrix EdgeSight</li><li>Optimizing the network</li></ul>
Troubleshooting a XenApp 6 or 6.5 environment	

#### **1Y0-A22 Sample Questions:**

01. When should an administrator use the DSCHECK command line utility?



- a) To fix errors on server entries in the data store
- **b)** To fix errors related to configuring Proxy Authentication
- c) To fix errors in the local host cache on each XenApp 6.5 server
- d) To generate a report of logon/logoff activity for a XenApp 6.5 server

# 02. A user reports that he has a poor Internet connection, and his sessions are constantly dropped. Which two actions should the XenApp Administrator complete for the user's session to avoid the issue described?

- a) Disable sound.
- **b)** Disable printer mapping.
- c) Enable CPU Optimization.
- d) Disable Session Reliability.

# 03. Call center users accessing a XenApp hosted desktop by means of thin client devices are unable to see a new multi-function printer in their session. What can the administrator do to resolve this?

- a) Enable the auto-create all client printers policy.
- **b)** Add the new printer to the session printers policy.
- **c)** Install the correct printer drivers on the XenApp servers.
- **d)** Verify that the new printer has been added to the default printer policy.

### 04. Which two methods can an administrator use to configure Web Interface in high availability mode?

- a) Windows Cluster services
- **b)** NetScaler Load Balancing feature
- c) Windows Load Balancing services
- **d)** NetScaler Access Gateway feature

### 05. An administrator plans to enable session linger in a Citrix XenApp 6.5 farm. What will be the impact on the user experience?

- a) Sessions will remain in an idle state until the user relaunches it.
- **b)** Sessions will be disconnected then logged off in the background.
- c) Sessions will start automatically when a user logs on to the farm.
- **d)** Sessions will remain alive for a configurable period before termination.

### **06.** If the Citrix IMA service fails to restart, how should an administrator resolve the issue?

- a) Open the MF20.DSN file and verify the workstation ID
- **b)** Open a command prompt and type DSMAINT CONFIG
- c) Open the Access Management Console and run Discovery
- d) Open a command prompt and type DSMAINT RECREATELHC

### 07. When application App123 is configured for Session PreLaunch, what change is made to the environment?

- a) File type associations are updated.
- **b)** Maximum concurrent instances is set to 1.
- c) A new application named PreLaunch-App123 is created.
- **d)** Maximize at startup is enabled within the published application properties.



# 08. A XenApp Administrator needs to set up monitoring between a Web Interface server and the backend XenApp servers. Which component should the administrator monitor?

- a) ICA Listener
- b) Citrix IMA Service
- c) Citrix XML Service
- d) Local Host Cache

### 09. Which two features can an administrator configure to reduce user profile load time?

- a) Folder redirection
- **b)** Session PreLaunch
- c) Citrix Profile Management
- **d)** Remote Desktop roaming profiles

### 10. An administrator can use Microsoft Excel with Citrix EdgeSight to provide \_\_\_\_\_ report.

- a) a real-time
- **b)** a network latency
- c) the XenApp user summary
- d) an Online plug-in version list

#### **Answers to 1Y0-A22 Exam Questions:**

·	•	_	_	Question: 05 Answer: d
_	•	•	_	Question: 10 Answer: a

Note: If you find any typo or data entry error in these sample questions, we request you to update us by commenting on this page or write an email on feedback@vmexam.com