

# Pass 2V0-51.23 Desktop Management 2024 Exam: Study Tips & Resources!

VMware VCP-DTM 2024 CERTIFICATION QUESTIONS & ANSWERS

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Practice Test



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# Get Ready for the 2V0-51.23 Exam:

Prepare effectively for the 2V0-51.23 exam using reliable <u>study strategies</u> <u>and methods</u>. Enhance your preparedness, deepen your understanding of the End-User Computing, and enhance your likelihood of achieving success in the VMware VMware Certified Professional - Desktop Management 2024 (VCP-DTM 2024) with our comprehensive guide. Embark on your path to exam excellence today.

# Know More About the VMware Certified Professional - Desktop Management 2024 (VCP-DTM 2024) Certification:

Exam Name	VMware Horizon 8.x Professional (VCP-DTM 2024)
Exam Code	2V0-51.23
Exam Price	\$250 USD
Duration	135 minutes
Number of Questions	60
Passing Score	300 / 500
Recommended Training / Books	VMware Horizon 8: Deploy and Manage
Schedule Exam	PEARSON VUE
Sample Questions	VMware 2V0-51.23 Sample Questions
Recommended Practice	VMware Certified Professional - Desktop  Management 2024 (VCP-DTM 2024) Practice Test

# Learn More About the 2V0-51.23 Syllabus:

Section	Objectives
IT Architectures,	
Technologies,	
Standards	
VMware Solution	- Describe the features and benefits of a VMware Horizon solution
	- Describe the various components in a VMware Horizon solution



Section	Objectives	
	and their use	
	<ul> <li>Describe the purpose of Horizon Agent</li> <li>Explain VMware Tools</li> <li>Describe the Session Collaboration feature</li> <li>Describe VMware Integrated Printing</li> <li>Describe 3D rendering options available in Horizon 8</li> </ul>	
	<ul> <li>Discuss scalability options available in Horizon 8</li> <li>Describe different security options for the Horizon environment</li> </ul>	
	<ul> <li>Describe Horizon Connection Server features and function</li> <li>Describe the features and benefits of Workspace ONE Access when used with Horizon 8</li> </ul>	
	Describe how a load-balancing capability improves VMware Horizon performance	
	Describe benefits of the Cloud Pod Architecture feature for a large-scale VMware Horizon deployments	
	Discuss the benefits of using Unified Access Gateway	
	<ul> <li>Describe RD Host on RDSH Farm and an application pool</li> <li>Compare remote display protocols that are available in VMware Horizon</li> <li>Describe conceptual and logical architecture of VMware Horizon</li> </ul>	
Plan and Design		
the VMware Solution		
	- Work with vSphere in a VMware Horizon solution	
Install, Configure, Administrate the VMware Solution	<ul> <li>Use the vSphere Client to access your vCenter Server system and ESXi hosts</li> <li>Recognize ESXi hosts communicate with vCenter Server</li> </ul>	
	Create and Provision a VM	



Section	Objectives
	- Work with VMware Horizon Desktops
	<ul> <li>Create and optimize Windows VMs to create VMware         Horizon desktops</li> <li>Configure, manage, and entitle desktop pools of full VMs</li> </ul>
	Configure desktops for HTML Access
	Create Windows VMs
	Create Linux VMs
	Optimize the Horizon desktop using OSOT
	- Work with Horizon Agent
	Create a golden image for VMware Horizon Windows desktops
	Add Application shortcuts to the Desktop and Start menu     of Windows client devices
	Configure an application to start before a user opens the application in the Horizon Client
	- Work with VMware Horizon Desktop Pools
	Set up a template for a desktop pool deployment
	Entitle user and groups to pools
	Access the setting and status of a pool
	<ul> <li>Configure, manage and entitle pools of instant-clone desktops</li> </ul>
	Push updated images to Instant Clone desktop pools
	Set up and automated pool of instant clones
	- Work with VMware Horizon Clients
	Configure and manage the VMware Horizon Client systems and connect the client to a VMware Horizon desktop
	<ul> <li>Identify the steps to enable and configure Session</li> <li>Collaboration</li> </ul>



Section	Objectives
	Configure VMware Integrated Printing
	List the management options for permissions and folders
	Use Group Policy Settings (and registry) to configure
	Horizon Client
	- Work with a Published Application
	Create and use Remote Desktop Services (RDS) desktops and application pools
	Create an application pool to give users access to an application that runs on a Windows VM in a desktop pool
	Create an RDS Desktop pool and application pool and access desktops and applications from Horizon Client
	Create application pools from installed applications in RDSH or Linux farms
	Describe default load-balancing procedure for RDSHs on a farm and configure a load balancing script on RDSH
	- Work with Horizon Connection Server
	Add desktops to the Horizon Connection Server inventory
	Configure a Horizon Event database
	Describe Horizon Connection Server installation,     architecture, and requirements
	Describe the structure of the AD LDS database and how it is navigated
	Describe how to apply/consume a Horizon license
	- Work with authentication methods and certificates in a Horizon
	solution
	Describe the authentication and certification options for a     Horizon environment
	Describe the authentication methods supported by Horizon Connection Server (incl. smart card authentication)



Section	Objectives
	Outline the steps to create a Horizon administrator
	Outline the steps to create a custom role
	<ul> <li>Describe the purpose of using Transport Layer Security certificates for VMware Horizon</li> </ul>
	<ul> <li>Integrate Horizon with Workspace ONE Access and other SAML providers</li> </ul>
	- Work with Horizon protocols
	<ul> <li>Analyze the remote display protocols that are available in VMware horizon</li> </ul>
	Describe BLAST Display protocol codecs and options
	List ideal applications for each BLAST codec
	<ul> <li>Describe BLAST and PCoIP ADMX GPO common configurations</li> </ul>
	- Work with graphics cards in a Horizon solution
	<ul> <li>Describe the 3D rendering settings available in VMware Horizon</li> </ul>
	<ul> <li>List the steps to configure graphics for use in A VMware environment</li> </ul>
	- Work with Horizon scalability options
	Configure load-balancing settings in Horizon Console
	<ul> <li>Explain how multiple Horizon Connection Server instances in a pod maintain synchronization</li> </ul>
	<ul> <li>List several best practices for a multi-server deployment in a pod</li> </ul>
	Describe the Cloud Pod Architecture LDAP replication
	<ul> <li>Compare the purpose of the global LDAP instance and the local LDAP instance</li> </ul>
	<ul> <li>Describe the purpose of the interpod communication and the View Interpod API(VIPA)</li> </ul>



Section	Objectives
	Describe Cloud Pod Architecture Global Entitlements
	Initialize Cloud Pod Architecture
	- Work with App Volumes (specific to 4.x)
	Create and assign packages, working with Writeables, etc.
	- Work with Dynamic Environment Manager (DEM)
	Work with Horizon Smart Policies
	- Configure roles and privileges in VMware Horizon - Work with Horizon security
	Identify the benefits of using Unified Access Gateway in the DMZ
	Identify the tunnel points when the security gateway is not used
	List the two-factor authentication methods that the Unified
	Access Gateway supports
	List Unified Access Gateway firewall rules
	- Describe and use the capabilities of the VMware Horizon console
	Use the dashboard to perform day 2 operations
	Monitor performance of remote desktop/s using the     Horizon Performance Tracker
	Monitor desktop sessions using the HelpDesk tool
	Describe how information found on the Users and Groups
	page is used to control and monitor VMware Horizon users
	- Perform basic troubleshooting and repairing tasks
Troubleshoot and	Schedule maintenance of instant clones
Optimize the	Resolve basic network troubleshooting (DHCP, NTP, DNS,
VMware Solution	AD)
	Awareness of log files (generation and location)



# **Prepare with 2V0-51.23 Sample Questions:**

#### **Question: 1**

Support for AppStacks with physical endpoints is available with which three constraints?

(Choose three.)

- a) The workstation has a wired network connection.
- b) The workstation has a wired or wireless network connection.
- c) The operating system on the workstation is streamed or non-persistent.
- d) The AppStack can be delivered either as a VHD or VMDK.
- e) The AppStack is delivered by VHD In-Guest mode.

Answer: a, c, e

#### **Question: 2**

Writable Volumes can be assigned to which three choices?

(Choose three.)

- a) Groups
- b) VDI Desktops
- c) RDS Session Hosts
- d) Users
- e) AppStacks

Answer: a, b, d

#### **Question: 3**

A Vmware Identity Manager administrator can utilize which three types of groups to entitle user groups to access and use resources?

(Choose three.)

- a) VMware Identity Manager groups
- b) Active Directory server groups
- c) RADIUS groups
- d) OpenLDAP groups
- e) NIS/NIS + groups

Answer: a, b, c



#### **Question: 4**

When an existing AppStack is updated, which two actions must be performed?

(Choose two.)

- a) A VMFS snapshot of the existing AppStack is made.
- b) The original appstack is deleted.
- c) The AppStack is provisioned to a virtual machine.
- d) The existing AppStack is cloned to a new .vmdk.

Answer: c, d

#### **Question: 5**

Which three Microsoft Windows services can be disabled to improve virtual desktop performance?

(Choose three.)

- a) Windows Update
- b) Windows Index
- c) Superfetch
- d) Workstation
- e) User Profile Service

Answer:a, b, c

#### **Question: 6**

How does User Environment Manager use the Profile Archive file share?

- a) It stores Flex configuration files
- b) It stores the FlexEngine executable files for distribution
- c) It stores the user personalization settings
- d) It stores backups of the user personalization settings

Answer: c

#### **Question: 7**

When configuring Horizon in FIPS mode, what security protocol is the default?

- a) TLSv1.0
- b) SSLv3
- c) SSLv1
- d) TLSv1.2

Answer: d



#### **Question: 8**

Which types of machines can View use in manual pools?

- a) Only virtual machines that are managed by vCenter Server and virtual machines that run on a virtualization platform other than vCenter Server.
- b) Only virtual machines that are managed by vCenter Server, virtual machines that run on a virtualization platform other than vCenter Server, and physical computers.
- c) Only virtual machines that are managed by vCenter Server.
- d) Only physical computers.

Answer: b

#### **Question: 9**

When preparing a master image for a virtual desktop infrastructure environment, how should disk defragmentation be configured?

- a) Run a disk defragmentation and then schedule automatic defragmentation tasks prior to publishing the desktop
- b) Do not run a disk defragmentation but schedule automatic defragmentation tasks prior to publishing the desktop
- c) Run a disk defragmentation and then disable automatic defragmentation tasks prior to publishing the desktop
- d) Do not run a disk defragmentation but disable automatic defragmentation tasks prior to publishing the desktop

Answer: c

#### **Question: 10**

How does an administrator enable debug logging for a single user in VMware Dynamic Environment Manager?

- a) Configure the FlexEngine GPO to DEBUG.
- b) Create an empty FleDebug.log file in the log folder.
- c) Create an empty FlexDebug.txt file in the log folder.
- d) Update the FlexEngine registry to DEBUG.

Answer: c

# Tips for Success in the VMware Horizon 8.x Professional Exam:

#### Familiarize Yourself with the 2V0-51.23 Exam Format:

Before starting your study regimen, it's crucial to acquaint yourself with the structure of the 2V0-51.23 exam. Take a moment to review the exam syllabus, grasp the test



format, and pinpoint the main areas of concentration. Having prior knowledge of the exam's layout will assist you in customizing your study strategy effectively.

### **Create A Study Timetable for the 2V0-51.23 Exam:**

To prepare efficiently for the 2V0-51.23 exam, devise a study schedule that aligns with your lifestyle and preferred learning approach. Allocate dedicated time slots for studying each day, prioritizing topics according to their significance and your level of proficiency. Maintaining consistency by adhering to your schedule and steering clear of procrastination is imperative.

## **Diversify Your Study Sources:**

Ensure you broaden your study material beyond just one source. Use various resources like textbooks, online courses, practice exams, and study guides to understand the 2V0-51.23 exam subjects thoroughly. Each resource provides distinct perspectives and explanations that can enrich your learning journey.

### Regular Practice for the 2V0-51.23 Exam:

Consistent practice is essential for effective preparation for the 2V0-51.23 exam. Engaging in regular practice enables you to strengthen your grasp of essential concepts, improve your problem-solving abilities, and become accustomed to the exam format. Allocate dedicated time to solving practice questions and sample tests to assess your progress accurately.

#### Allow for Rest and Breaks:

While studying is crucial, taking breaks and rest is equally vital. Pushing yourself too hard without sufficient rest can result in burnout and reduced effectiveness. Incorporate short breaks into your study sessions to recharge and stay focused.

# Maintain Organization Throughout Your 2V0-51.23 Exam Preparation:

Keep yourself organized as you prepare for the 2V0-51.23 exam by monitoring your progress and managing your materials effectively. Ensure your study area remains neat, utilize folders or digital aids to arrange your notes and resources, and develop a checklist of topics to review. Employing an organized approach will assist you in staying focused and reducing stress levels.

#### Seek Guidance from Mentors:

Feel free to ask for clarification when you come across confusing or difficult concepts during your study sessions. Seek support from peers, instructors, or online forums to



address any uncertainties. Addressing doubts will prevent misunderstandings and ensure you develop a strong understanding of the material.

### Regular Review is Crucial for the 2V0-51.23 Exam:

Frequent revisiting of material is paramount for retaining information over the long term. Revisit topics you've already covered to strengthen your comprehension and pinpoint areas that need further focus. Regular review sessions will <u>solidify your understanding</u> and enhance your confidence.

### **Master Time Management for the 2V0-51.23 Exam:**

Skillful time management is essential on the exam day to ensure you finish all sections within the designated time limits. During your practice sessions, replicate the conditions of the 2V0-51.23 exam and practice managing your time accordingly. Formulate strategies for efficiently addressing each section to optimize your score.

#### **Have A Positive Mindset:**

Finally, maintain a positive attitude and have faith in your capabilities. Stay confident in your preparation and trust that you are well-prepared to handle the 2V0-51.23 exam. Envision success, remain focused, and approach the exam calmly and objectively.

# Benefits of Passing the 2V0-51.23 Exam:

- Completing the 2V0-51.23 exam unlocks pathways to fresh career prospects and progression within your industry.
- The extensive preparation needed for the 2V0-51.23 certification equips you with comprehensive knowledge and practical expertise applicable to your field.
- Possessing the 2V0-51.23 certification showcases your mastery and dedication to excellence, garnering acknowledgment from both peers and employers.
- Certified professionals often command higher salaries and have greater potential for earning than those without certification.
- Acquiring the 2V0-51.23 certification validates your competence and trustworthiness, fostering confidence among clients, employers, and peers.



# Explore the Trusted Practice Exam for the 2V0-51.23 Certification:

At vmexam.com, you'll find comprehensive resources for the 2V0-51.23 exam. Our platform offers authentic practice exams tailored specifically for the 2V0-51.23 certification. What advantages do these practice exams provide? You'll encounter genuine exam-style questions expertly crafted by industry professionals, allowing you to improve your performance in the exam. Rely on vmexam.com for rigorous, unlimited access to <a href="https://www.exams.com">2V0-51.23</a> practice exams for two months, allowing you to boost your confidence steadily. Through focused practice, numerous candidates have successfully streamlined their path to achieving the VMware Certified Professional - Desktop Management 2024 (VCP-DTM 2024).

# **Final Remarks:**

Preparing for the 2V0-51.23 examination demands commitment, strategic planning, and efficient study methods. Implementing these study suggestions can enrich your preparation, elevate your self-assurance, and increase your likelihood of excelling in the exam. Keep your focus sharp, maintain organization, and believe in your abilities. Best of luck!

#### Here Is the Trusted Practice Test for the 2V0-51.23 Certification

VMExam.Com is here with all the necessary details regarding the 2V0-51.23 exam. We provide authentic practice tests for the 2V0-51.23 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 <a href="https://www.exam.com">2V0-51.23</a> practice tests, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the VMware Certified Professional - Desktop Management 2024 (VCP-DTM 2024).

Start Online Practice of 2V0-51.23 Exam by Visiting URL

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