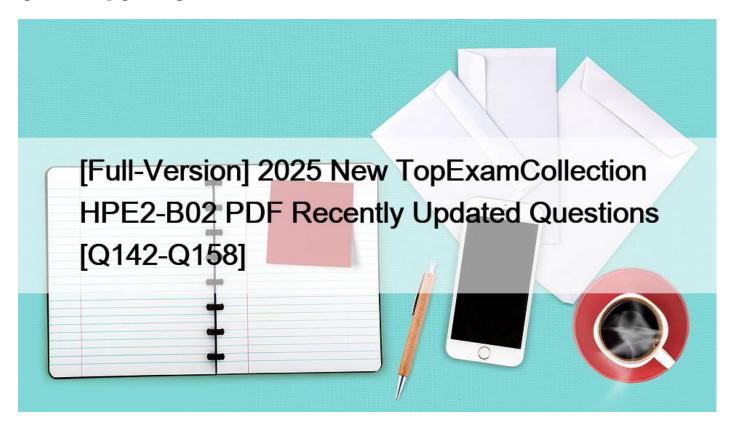
[Full-Version 2025 New TopExamCollection HPE2-B02 PDF Recently Updated Questions [Q142-Q158



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HP HPE2-B02 exam is designed to test the skills and knowledge of IT professionals who specialize in virtual desktop infrastructure solutions. HPE2-B02 exam is aimed at individuals who want to become certified in designing, deploying, and managing virtual desktop infrastructure solutions using HP hardware and software products. HPE2-B02 exam is part of the HPE certification program and is recognized globally as a benchmark of excellence in the field of virtual desktop infrastructure.

NEW QUESTION 142

When meeting customer requirements for a VDI solution, what is a key consideration to ensure user satisfaction?

- * Low network latency
- * Limited remote access options
- * High server availability
- * Lack of customization options

Low network latency is crucial for providing a seamless user experience in a VDI environment.

NEW QUESTION 143

What are the benefits of HPE GreenLake for VDI?

- * All of the above
- * Scalability
- * Pay-per-use pricing
- * Lower upfront costs

The benefits of HPE GreenLake for VDI include lower upfront costs, scalability, and pay-per-use pricing.

NEW QUESTION 144

When considering customer requirements for VDI solutions, why is it important to assess workload demands?

- * To determine the number of virtual desktops needed
- * To understand security vulnerabilities
- * To determine storage capacity requirements
- * To evaluate network latency issues

Assessing workload demands helps in determining the storage capacity needed to support the virtual desktop infrastructure.

NEW QUESTION 145

Which VDI solution is known for its focus on endpoint security and zero-trust architecture?

- * VMware
- * Teradici
- * Citrix
- * None of the above

Citrix emphasizes endpoint security and zero-trust architecture to ensure secure access to virtual desktops and applications.

NEW OUESTION 146

When sizing storage for a VDI solution, how can deduplication and compression technologies benefit the environment?

- * Enhance user interface responsiveness
- * Increase server CPU utilization
- * Improve graphics rendering performance
- * Decrease network bandwidth usage

Deduplication and compression technologies can benefit a VDI environment by decreasing network bandwidth usage when sizing storage.

NEW QUESTION 147

What are the main benefits of implementing VDI in an organization?

- * Increased flexibility for end-users
- * All of the above
- * Centralized management
- * Improved security

The main benefits of implementing VDI in an organization include improved security, centralized management, and increased flexibility for end-users.

NEW OUESTION 148

Which VDI solution provider offers a product called Workspace ONE?

- * VMware
- * Microsoft

- * Teradici
- * Citrix

VMware offers Workspace ONE as part of its VDI solutions.

NEW QUESTION 149

What company offers the PCoIP protocol for remote desktop solutions in VDI environments?

- * Citrix
- * Microsoft
- * VMware
- * Teradici

Teradici offers the PCoIP protocol for remote desktop solutions in VDI environments.

NEW QUESTION 150

Which VDI solution provider offers a product called Thin Clients for accessing virtual desktops?

- * Microsoft
- * Citrix
- * VMware
- * Teradici

Microsoft offers Thin Clients as hardware devices for accessing virtual desktops in VDI environments.

NEW QUESTION 151

What is the main purpose of VDI technology?

- * Increasing physical server capacity
- * Improving internet speed
- * Centralizing desktop management
- * Enhancing graphic design capabilities

The main purpose of VDI technology is centralizing desktop management to simplify administration and improve security.

NEW QUESTION 152

When sizing a VDI solution, why is it important to consider the workload characteristics of applications?

- * To improve user experience
- * To minimize storage requirements
- * To optimize resource allocation
- * To reduce network congestion

Considering the workload characteristics of applications in VDI sizing helps optimize resource allocation and ensure efficient performance.

NEW QUESTION 153

In a VDI solution, what role does the connection broker play?

- * Monitors network performance
- * Manages the virtual desktop images
- * Provides security for user data
- * Facilitates user connections to virtual desktops

The connection broker in a VDI solution facilitates user connections to virtual desktops by directing users to the appropriate virtual machine.

NEW QUESTION 154

What is the importance of user profiles in VDI environments?

- * User profiles accelerate data processing
- * User profiles improve network security
- * User profiles customize the desktop environment
- * User profiles determine virtual machine capacity

User profiles are important in VDI environments as they customize the desktop environment for individual users based on their preferences and settings.

NEW QUESTION 155

What is the purpose of a hypervisor in a VDI environment?

- * Providing user authentication
- * Managing network traffic
- * Enabling virtualization on server hardware
- * Delivering applications to end users

The purpose of a hypervisor in a VDI environment is to enable virtualization on server hardware, allowing for multiple virtual desktops to run on a single physical server.

NEW QUESTION 156

What is an important consideration when determining the hardware requirements for a VDI solution?

- * Disk I/O
- * GPU capabilities
- * Memory
- * CPU

When determining hardware requirements for a VDI solution, GPU capabilities are an important consideration, especially for graphics-intensive applications.

NEW QUESTION 157

What is a popular VDI solution from Citrix that follows a cloud-first approach?

- * XenApp
- * XenDesktop
- * Virtual Apps and Desktops Service
- * Citrix Workspace

Virtual Apps and Desktops Service from Citrix is a popular VDI solution with a cloud-first approach.

NEW QUESTION 158

How should a solution be tailored for a financial firm that requires high uptime and robust disaster recovery systems?

Response:

- * Focus on affordable solutions with standard features
- * Prioritize high availability and rapid recovery options
- * Recommend solutions with the fastest processing speeds
- * Emphasize user-friendly interfaces

