



VEEAM

Exam Questions VMCE_v12

Veeam Certified Engineer v12

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NEW QUESTION 1

The compliance team is requesting a Veeam engineer complete the following tasks on the backup environment:

- * 1. All image-level backups are to be tested and validated
- * 2. Recovery verification with a well-known malware scan
- * 3. Send an email to the Veeam engineer with test results

What is the recovery verification function to meet this requirement?

- A. On-Demand Sandbox
- B. SureBackup
- C. Quick Migration
- D. SureReplica

Answer: B

Explanation:

SureBackup is the Veeam technology that allows you to verify the recoverability of backups. It can automatically verify the integrity of the backup, test it for malware (with the aid of third-party antivirus software), and send email notifications upon the completion of the job. This is accomplished by running the backups in an isolated environment called a Virtual Lab, without making any changes to the actual production environment. By using SureBackup, Veeam engineers can ensure that image-level backups are recoverable, can be verified against malware, and can report the results via email, thus meeting the compliance team's requests.

NEW QUESTION 2

An engineer has a NAS file share to protect.

What preliminary step must be taken to create a NAS backup job?

- A. Define file exclusions in the job
- B. Register the file server under Storage Infrastructure in the VBR console
- C. Add a Managed Server with the IP address of the NAS Filer
- D. Add a File Share under Inventory and choose NAS Filer

Answer: D

Explanation:

Before creating a NAS backup job, an engineer must add the NAS file share to the Veeam Backup & Replication (VBR) console under the Inventory section. This involves specifying the NAS Filer and the particular file share to be protected. This step allows Veeam to recognize the file share as a valid source for backup operations.

References:

? Veeam Backup & Replication User Guide: NAS Backup

? Veeam Help Center: Adding File Shares to Inventory

NEW QUESTION 3

A corporation needs to give their MS SQL DBAs a way to restore their MS SQL databases.

Which action would allow the corporation to grant this access without giving access to other operations?

- A. Deny access to restore VMs in Enterprise Manager
- B. Give the DBA group Restore Operator access to the backup server
- C. Give the DBA group Restore Operator access to MS SQL DBs in Enterprise Manager
- D. Delegate application item recoveries to the DBA Group

Answer: C

Explanation:

To grant MS SQL DBAs the ability to restore their databases without giving access to other operations, the appropriate action is to give the DBA group Restore Operator access specifically to MS SQL databases within Veeam Enterprise Manager. This role-based access control allows DBAs to perform the needed restores while restricting access to other functionality.

References:

? Veeam Backup & Replication User Guide: Role-Based Access Control

? Veeam Enterprise Manager Guide: Delegating Restore Operations

NEW QUESTION 4

A physical Windows file server protected by Veeam Agent for Windows needs to be migrated to a local VMware ESXi. The server has several volumes: C: (60GB), D: (1TB) and E: (4TB). What is the quickest option to migrate the server to a local VMware ESXi host?

- A. Create an empty VM and perform bare metal recovery inside the VM.
- B. Perform Instant Disk Recovery for each volume.
- C. Export all disks, create an empty VM and attach the disks.
- D. Perform Instant VM Recovery.

Answer: D

Explanation:

For the migration of a physical Windows file server to a local VMware ESXi host, the most efficient approach considering the server's large data volumes is D: Perform Instant VM Recovery. Veeam's Instant VM Recovery allows for the quick restoration of a backup into a VM running on an ESXi host. This process involves running the VM directly from the backup file without the need to fully restore the VM's data to production storage initially. This method is particularly advantageous for large volumes as it minimizes the initial data transfer time, allowing the server to be operational in the virtual environment more rapidly. After the VM is up and running, Veeam provides the option to migrate the VM to production storage in the background, ensuring minimal disruption to operations. This approach is ideal for scenarios requiring quick migration or restoration with large data sets.

NEW QUESTION 5

What does Veeam's Secure Restore functionality ensure during restores?

- A. Proper rights/permissions on files and folders
- B. Custom ports for in-flight data
- C. 256-bit AES encryption of in-flight data
- D. Anti-virus scanning

Answer: D

Explanation:

Veeam's Secure Restore functionality is designed to provide an additional layer of security during the restore process, particularly to ensure that restored data is free from malware. The correct answer is D: Anti-virus scanning. Secure Restore integrates with antivirus software to scan the data being restored for malware, viruses, or other threats before it is brought back into the production environment. This capability is crucial in today's landscape, where data integrity and security are paramount, especially considering the increasing sophistication of cyber threats. By ensuring that restored data is scanned for threats, Veeam helps maintain the integrity and security of the IT environment, aligning with best practices for data protection and disaster recovery.

NEW QUESTION 6

A business has the following new regulatory requirements to follow: 3-2-1

Prevent the most recent 31 days of any backup files from being deleted or modified Keep 1 copy of a monthly restore point around for 2 years

They have the following setup:

A standalone repository on a NAS

A backup job keeping 31 days of restore points

A backup copy job to an Amazon S3 Repository, keeping 31 days of backups and 24 monthly GFS restore points

Which two actions should the engineer take to change the environment to meet the new requirements? (Choose two.)

- A. Enable Immutability on the NAS
- B. Add 24 monthly GFS restore points to the backup job
- C. Configure a Scale-Out Backup Repository with NAS and Amazon S3
- D. Move the backups from the NAS to a Linux Hardened Repository
- E. Enable immutability in Amazon S3

Answer: AE

Explanation:

To meet the new regulatory requirements, enabling immutability on both the NAS and Amazon S3 is essential. Immutability prevents backup files from being deleted or modified, aligning with the requirement to protect the most recent 31 days of backup files. By enabling this feature on the NAS and Amazon S3, the business ensures that both local and offsite copies of their data are secure and compliant with the regulation. The other options do not directly address the new requirements of preventing deletion or modification of backup files. References:

? Veeam Documentation: Immutability Settings

? Veeam Help Center: Configuring Amazon S3 Immutability

NEW QUESTION 7

A Veeam administrator is creating a protection group that needs to back up all servers for the accounting department using Veeam Agent for Microsoft Windows. New accounting servers must be automatically added to the protection group. How is this accomplished?

- A. Create an Active Directory based protection group targeted at an Active Directory security group.
- B. Install a configuration file on each of the accounting servers that adds it to the protection group.
- C. Create a protection group and set it to automatically scan every three hours for new servers.
- D. Create a protection group that reads a CSV file listing the accounting servers.

Answer: A

Explanation:

To ensure that all servers for the accounting department are backed up and any new servers added to the department are automatically included in the protection group, the best approach is to use an Active Directory (AD) based protection group. Therefore, the correct answer is A: Create an Active Directory based protection group targeted at an Active Directory security group.

By leveraging an AD-based protection group, the Veeam administrator can specify an AD security group that encompasses all user accounts or computer accounts (in this case, servers) associated with the accounting department. As new servers are introduced and added to this AD security group, Veeam Backup & Replication will automatically detect these new members during its periodic rescan (which can be scheduled as per the administrator's preferences) and include them in the protection group. This method not only automates the inclusion of new servers into the backup routine but also simplifies the management of backup policies for dynamically changing environments such as the accounting department's server infrastructure.

NEW QUESTION 8

In the war against ransomware, a company decided to implement tape backup. The infrastructure contains VMware VMs and physical Windows servers. What is the most efficient approach to getting all servers onto tape?

- A. Create file to tape jobs and write directly to tape.
- B. Create backup jobs, then create file to tape jobs.
- C. Create backup to tape jobs and write directly to tape.
- D. Create backup jobs, then create backup to tape jobs.

Answer: D

Explanation:

The most efficient approach to getting all servers onto tape, considering there are both VMware VMs and physical Windows servers in the infrastructure, is to first create backup jobs that target both the VMs and the physical servers. After these backups are stored on a disk-based repository, you can then create backup to tape jobs. This method leverages Veeam's ability to handle both types of environments and ensures that all data is efficiently backed up to tape for offsite storage and ransomware protection. References:

? Veeam Backup & Replication User Guide: Tape Device Support
? Veeam Best Practices: Configuring Tape Jobs

NEW QUESTION 9

What can Veeam Service Providers deploy in the Veeam Service Provider Console v7.0?

- A. Enterprise plug-ins
- B. Veeam backup agents
- C. Veeam Backup for Microsoft 365
- D. Veeam One

Answer: C

Explanation:

In the Veeam Service Provider Console v7.0, Veeam Service Providers can deploy C: Veeam Backup for Microsoft 365. This deployment option is designed to extend the capabilities of Veeam Service Providers, allowing them to offer managed backup services for Microsoft 365 environments, including Exchange Online, SharePoint Online, OneDrive for Business, and Microsoft Teams. Veeam Backup for Microsoft 365 is a comprehensive solution that provides secure backup of Microsoft 365 data, ensuring its availability and recoverability in the event of accidental deletion, security threats, or retention policy gaps. By integrating this solution into the Veeam Service Provider Console, service providers can manage and monitor Microsoft 365 backups across multiple tenants, enhancing their service offerings and providing added value to their customers.

NEW QUESTION 10

An engineer needs to test the impact of operating system updates on app functionality in an isolated non-production environment. What Veeam Backup and Replication feature can be used to facilitate this?

- A. Replication
- B. Direct Storage Snapshots
- C. Virtual Labs
- D. Instant Recovery

Answer: C

Explanation:

Virtual Labs is the ideal feature for testing the impact of operating system updates in an isolated environment. Virtual Labs allow you to create a secure, isolated copy of your production environment where you can test updates, patches, and other changes without affecting the live environment. References: Veeam Backup & Replication Documentation, Veeam Virtual Lab Guide

NEW QUESTION 10

There is a company-wide mandate to migrate operations off corporate datacenters and over to AWS, Azure, and GCE. The Veeam engineer has backups of VMware, Hyper-V, and Nutanix VMs stored in on-premises repositories. The performance of a test restore was not satisfactory. Which solution should the engineer deploy?

- A. Caching servers on premises and in the cloud
- B. Veeam WAN Accelerators on premises and in the cloud
- C. Upgraded bandwidth to the Internet
- D. Helper appliance in the cloud

Answer: B

Explanation:

To improve the performance of test restores from on-premises repositories to cloud environments (AWS, Azure, and GCE), deploying Veeam WAN Accelerators on premises and in the cloud is recommended. WAN Accelerators optimize data transfer over the network, reducing the amount of data that needs to be transferred and thereby improving restore performance. References: Veeam Backup & Replication User Guide, Veeam WAN Accelerator Guide

NEW QUESTION 12

It is required that some replicated VMs start on a time delay during a failover. How can this be accomplished?

- A. Create a failover plan.
- B. Adjust boot delay in application group.
- C. Use a pre-freeze/post-thaw script.
- D. Modify the failover template file.

Answer: A

Explanation:

A failover plan in Veeam Backup & Replication allows you to define the order in which VMs are started during a failover operation. It can include startup delays for certain VMs, ensuring that some VMs can be configured to start after a defined time delay. This meets the requirement of having some replicated VMs start on a time delay. References:

? Veeam Backup & Replication User Guide: Failover Plans
? Veeam Help Center: Creating Failover Plans

NEW QUESTION 16

Which Veeam replication failover function ensures that changes made during a failover are copied to the original production VM?

- A. Fallback
- B. Permanent failover
- C. Undo failover
- D. Undo fallback

Answer: A

Explanation:

In Veeam replication, the function that ensures changes made during a failover are copied back to the original production VM is Fallback. This process involves reversing the replication direction after a failover, ensuring that any changes made while running on the replica are synchronized back to the original VM. References: Veeam Backup & Replication User Guide, Veeam Replication Fallback Guide

NEW QUESTION 20

A company wants to ensure that, during a replication failover, database servers boot before the application servers. How can this be accomplished?

- A. Create a failover plan
- B. Create a disaster recovery template
- C. Create a replica mapping
- D. Create a planned failover

Answer: A

Explanation:

Veeam Backup & Replication allows you to set up failover plans to control the order in which VMs are started during a failover. By creating a failover plan, you can specify that the database servers boot before the application servers. This is achieved by setting up VM dependencies within the failover plan, ensuring that the database servers (which are critical for the application servers to function) are operational before the application servers start. Creating a disaster recovery template (B), creating a replica mapping (C), or initiating a planned failover (D) does not directly address the boot order of the servers during failover.

NEW QUESTION 21

A physical Windows server protected by a centrally managed Veeam agent is physically damaged. A Hyper-V infrastructure is available, and the physical server is eligible for virtualization.

Which recovery step provides the lowest possible RTO?

- A. Use Instant VM Recovery to Hyper-V.
- B. Use Instant Disk Recovery to Hyper-V.
- C. Use Bare Metal Restore to Hyper-VVMs.
- D. Use Export Disk Content as Virtual Disk to create a new VM.

Answer: A

Explanation:

Instant VM Recovery is a feature in Veeam that allows you to start a virtual machine directly from a backup file without waiting for the full restore. Using Instant VM Recovery to Hyper-V is the best option for achieving the lowest possible Recovery Time Objective (RTO) because it allows the damaged physical server's backup to be run as a VM in the Hyper-V environment almost immediately. The Veeam Agent for Microsoft Windows supports Instant Recovery to a Hyper-V VM, which will enable you to restore service quickly while you can plan for a more permanent recovery solution.

NEW QUESTION 26

A customer has a physical windows server running Microsoft SQL 2020. Which component should be used to protect the whole server?

- A. Veeam Agent
- B. Veeam Plug-in for Enterprise Application
- C. Veeam Backup Proxy
- D. Cache Repository

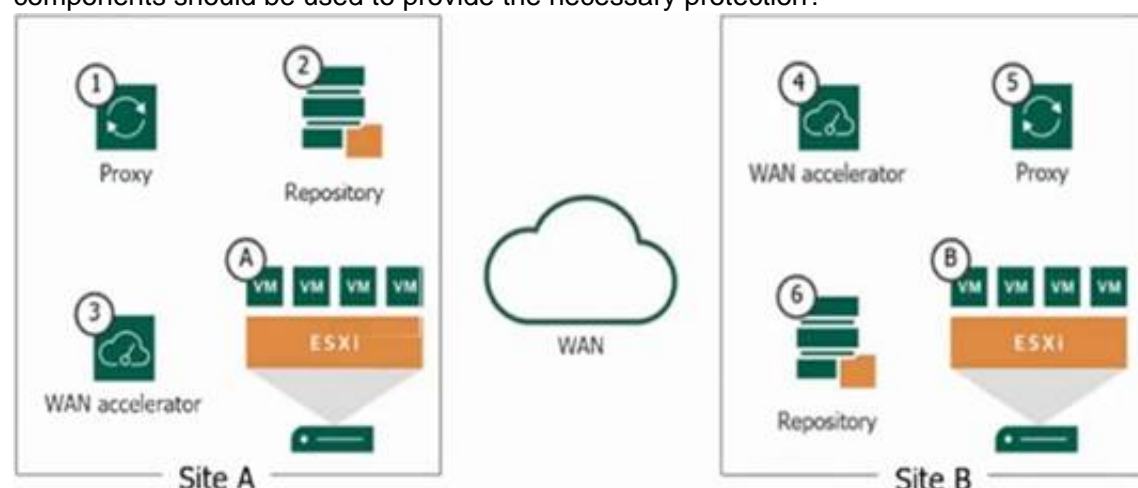
Answer: A

Explanation:

To protect a physical Windows server running Microsoft SQL 2020, the Veeam Agent should be used. Veeam Agent is designed to provide comprehensive backup and recovery for physical servers, including those running critical applications like Microsoft SQL Server. References: Veeam Agent for Windows User Guide, Veeam Physical Server Backup Guide

NEW QUESTION 29

Hourly backup jobs are configured to local repositories. Daily backups must be sent from Site B to the repository on Site A. The connection between the two sites does not allow a direct backup to complete within the backup window. Impact on the source VMs at Site B should be minimized. Which type of job and Veeam components should be used to provide the necessary protection?



- A. A backup copy job and components 6 ? 4 ? 3 ? 2
- B. A backup job and components 5 ? 4 ? 3 ? 2

- C. A backup job and components 5 ? 2
D. A backup copy job and components 6?5?4?3?1 ? 2

Answer: A

Explanation:

For the given scenario where daily backups need to be sent from Site B to a repository at Site A and the connection between the two sites is limited, thus impacting the ability to complete direct backups within the backup window, a Backup Copy Job would be appropriate. A Backup Copy Job is a feature in Veeam Backup & Replication that allows you to create several instances of the same backup files across different locations (repositories).

In the image provided, the components involved in the Backup Copy Job from Site B to Site A would be:

? 6 (Repository at Site B): This is the source repository where the hourly backup jobs are stored.

? 4 and 3 (WAN Accelerators at both sites): These components optimize data transfer over the WAN.

? 2 (Repository at Site A): This is the target repository where the backup copies will be stored.

This setup would minimize impact on the source VMs at Site B since the Backup Copy Job works with backup data rather than directly with the production VMs, thus reducing the load on those VMs during the process.

NEW QUESTION 31

What is the primary benefit of configuring replica seeding?

- A. Deduplicated WAN traffic
B. Compressed WAN traffic
C. Encrypted WAN traffic
D. Reduced WAN traffic

Answer: D

Explanation:

The primary benefit of configuring replica seeding in Veeam Backup & Replication is reduced WAN traffic. Replica seeding allows for the initial replica to be created using a backup copy that is transported to the DR site, which significantly reduces the amount of data that needs to be transferred over the WAN during the initial replication process. References: Veeam Backup & Replication User Guide, Veeam Replica Seeding Guide

NEW QUESTION 32

An engineer needs to back up their VMware VMs running on a Nimble Array. The engineer has checked “Enable backup from storage snapshots” when creating the job. When the backup runs, snapshots are not triggered on the Nimble Array. Which additional step must be performed?

- A. The Nimble Array needs to be rebooted to allow for Backup from Storage Snapshots.
B. The Nimble Array needs to be added to Storage Infrastructure.
C. The backup repository is not configured to accept snapshots
D. VMware Tools need to be updated

Answer: B

Explanation:

To enable backup from storage snapshots with a Nimble Array, it is necessary to add the storage system to the Veeam Backup & Replication console's Storage Infrastructure. This allows Veeam to interact with the Nimble Array and orchestrate the creation of storage snapshots, which can then be used for backups. Simply enabling the backup from storage snapshots option in the job is not enough; the array itself must be integrated into the Veeam infrastructure. References:

? Veeam Backup & Replication User Guide: Integration with Storage Systems

? Veeam Best Practices: Nimble Storage Snapshot Integration

NEW QUESTION 36

Which two public cloud infrastructures can be backed up without an agent? (Choose two.)

- A. AWS
B. Tencent Cloud
C. Alibaba Cloud
D. Oracle VM Virtualbox
E. Microsoft Azure

Answer: AE

Explanation:

Veeam provides agentless backup solutions for several public cloud infrastructures, among which AWS (Amazon Web Services) and Microsoft Azure are the prominent platforms supported. Thus, the correct answers are A: AWS and E: Microsoft Azure.

? For AWS, Veeam offers Veeam Backup for AWS, an agentless solution designed to protect AWS workloads by leveraging native AWS technologies. This solution allows for the backup and recovery of AWS EC2 instances without the need for agents inside the instances, providing efficient and flexible cloud-native data protection.

? In the case of Microsoft Azure, Veeam Backup for Microsoft Azure provides a similar agentless data protection capability, allowing for the backup and recovery of Azure VMs. This solution also utilizes native Azure technologies to facilitate seamless integration and management of backups within the Azure ecosystem.

These solutions are designed to provide comprehensive data protection for cloud workloads, simplifying management while ensuring robust backup and recovery capabilities in these public cloud environments.

NEW QUESTION 41

A company's infrastructure consists of multiple Hyper-V servers that store VMs on local storage. Which proxy should be used to back up these VMs?

- A. VM proxy
B. Guest interaction proxy
C. File proxy

D. On-host backup proxy

Answer: D

Explanation:

For Hyper-V environments where VMs are stored on local storage, the On- host backup proxy should be used. This type of proxy processes jobs directly on the host where the Hyper-V role is enabled, allowing it to interact directly with the local VM storage. It is suitable for infrastructures with multiple Hyper-V servers storing VMs locally. References:

? Veeam Backup & Replication User Guide: Hyper-V On-Host Proxy

? Veeam Best Practices: Hyper-V Backup Proxies

NEW QUESTION 44

A Microsoft SQL server is running in a VMware VM. The VM is very sensitive to snapshots, and can only be snapshotted once per day at 3 AM. However, the RPO for the databases running inside the VM is 1 hour.

Which two Application-Aware Processing Settings should be selected in the backup job so that the 1 hour RPO for the databases is met? (Choose two.)

A. SQL Tab: Choose how this job should process Microsoft SQL Server Transaction Logs: Back up logs periodically

B. SQL Tab: Choose how this job should process Microsoft SQL Server Transaction Logs: Do not truncate logs

C. General Tab: VSS Settings: Perform copy only

D. SQL Tab: Choose how this job should process Microsoft SQL Server Transaction Logs: Truncate Logs

E. General Tab: VSS Settings: Process transaction logs with this job

Answer: AE

Explanation:

To meet the 1-hour RPO for the databases within the VM, while only being able to snapshot the VM once per day, the best strategy is to enable regular transaction log backups (option A) and process transaction logs with the job (option E). This setup allows the system to capture changes in the SQL Server transaction logs at intervals less than the RPO requirement, without needing to snapshot the entire VM more frequently. References: Veeam Backup & Replication Documentation, Veeam Backup & Replication Best Practices Guide

NEW QUESTION 47

For general data protection regulation (GDPR) compliance, Veeam can add a location tag to which component?

A. File copy job

B. Proxy server

C. Scale-out Backup Repositories

D. WAN accelerator

Answer: C

Explanation:

For GDPR compliance, Veeam provides the capability to add location tags to Scale-out Backup Repositories. Location tags in Veeam Backup & Replication are used to identify the location of data, which is essential for adhering to data sovereignty laws like GDPR. Location tagging helps ensure that data residency requirements are met by keeping data in a defined geographical area. In the context of GDPR, it's important to manage and control where personal data is stored and processed. Proxy servers, file copy jobs, and WAN accelerators do not have the functionality to be tagged for GDPR compliance in the same manner as repositories within Veeam Backup & Replication.

NEW QUESTION 52

A Veeam engineer creates a Scale-Out Backup Repository (SOBR) that uses AWS S3 as the Performance Tier. The backup job is configured to “Keep monthly full backups for: 12 months”. The engineer wants the backups to move to Glacier after 90 days.

What should the engineer do first to achieve this goal?

A. Create a Vault in S3 Glacier

B. Add AWS S3 as a Capacity Tier before they can use Glacier

C. Add an Archive Tier with the appropriate Bucket from S3

D. Reconfigure the SOBR to use block storage as the Performance Tier

Answer: B

Explanation:

In Veeam Backup & Replication, to utilize AWS S3 Glacier for long-term storage, the AWS S3 must first be added as a Capacity Tier within the Scale-Out Backup Repository (SOBR). This step is necessary before backups can be moved to Glacier. Once S3 is established as the Capacity Tier, the policies for moving backups to Glacier can be configured based on the retention requirements (in this case, after 90 days). This approach ensures that the monthly full backups are initially stored in S3 and then offloaded to Glacier for cost-effective long-term retention. References:

? Veeam Documentation: Scale-Out Backup Repository

? Veeam Help Center: AWS S3 as Capacity Tier and Archive Tier Configuration

NEW QUESTION 54

A Veeam administrator wants to diagnose known issues in the configuration and performance of backup infrastructure without involving Veeam Technical Support. What feature of Veeam One should the administrator use?

A. Intelligent Diagnostics

B. Log Shipping Servers

C. Business View

D. Best Practices Analyzer

Answer: A

Explanation:

For diagnosing known issues in the configuration and performance of the backup infrastructure without the direct involvement of Veeam Technical Support, the administrator should utilize A: Intelligent Diagnostics in Veeam One. Intelligent Diagnostics is a feature designed to proactively detect known issues within the Veeam backup infrastructure by analyzing the system's event logs, performance data, and configurations. It uses predefined patterns and rules derived from common issues identified by Veeam Support to provide early warnings and suggest corrective actions. This self-service approach enables administrators to address potential problems before they impact operations, enhancing the reliability and efficiency of the backup infrastructure.

NEW QUESTION 56

The director of a business needs a folder of files restored from the corporate shared drive. This drive sits on a Windows VM backed up by Veeam Backup & Replication. The director does not want the folder restored to its original location. Where can this folder be restored to using the Veeam Guest OS Restore wizard?

- A. An AWS S3 bucket
- B. An Azure blob
- C. An e-mail as an attachment
- D. A valid UNC path

Answer: D

Explanation:

Using the Veeam Guest OS File Restore wizard, files or folders can be restored to a valid UNC (Universal Naming Convention) path. This means that the director's folder can be restored to any network location that the Windows VM has access to, as long as it's specified in the UNC format, such as \\Server\SharedFolder. This allows for the flexibility of restoring the data to a different location than the original one. References:

? Veeam Backup & Replication User Guide: Guest OS File Recovery

? Veeam Help Center: Restoring Guest OS Files

NEW QUESTION 57

In the war against ransomware, a company decided to implement tape backup. The infrastructure contains Hyper-V VMs. What is the correct approach to getting all servers onto tape?

- A. Create media pools, then create file to tape jobs.
- B. Create media sets, then create backup to tape jobs.
- C. Create media sets, then create file to tape jobs.
- D. Create media pools, then create backup to tape jobs.

Answer: D

Explanation:

The correct approach for backing up Hyper-V VMs to tape in a ransomware protection strategy is to create media pools first and then configure backup to tape jobs. This method ensures organized and efficient tape management while securing VM backups on tape media. References: Veeam Backup & Replication User Guide, Veeam Tape Backup Configuration Guide

NEW QUESTION 59

An engineer needs to be able to perform all functions without needing to access the backup server locally or over remote desktop. What should the engineer do?

- A. Use SSH to connect to the Veeam Backup & Replication server.
- B. Install the required Veeam Explorers locally
- C. Install the Veeam console on the engineer's desktop.
- D. Use Enterprise Manager to connect to the Veeam Backup & Replication server.

Answer: C

Explanation:

To perform all functions without needing to access the backup server locally or over remote desktop, the engineer can install the Veeam console on their desktop. This allows the engineer to remotely manage and control the Veeam Backup & Replication infrastructure. The console provides full access to the backup server's capabilities from any machine within the network, making it unnecessary to log in directly to the server. References:

? Veeam Backup & Replication User Guide: Veeam Backup & Replication Console

? Veeam Help Center: Remote Management with Veeam Backup & Replication Console

NEW QUESTION 64

What is the purpose of a Cache Repository when adding the file share?

- A. To walk the file shares and move data to the backup repository
- B. To control how fast the backup proxy can read data from the source file share
- C. To make sure backup retention is being managed correctly
- D. To store temporary metadata and track all objects that have changed

Answer: D

Explanation:

The purpose of a Cache Repository when adding a file share in Veeam Backup & Replication is D: To store temporary metadata and track all objects that have changed. When Veeam Backup & Replication backs up data from file shares, it uses the Cache Repository to store metadata related to the files and directories on the share. This metadata includes information about file versions, change logs, and the structure of the file share, which is essential for efficient backup operations, incremental backups, and restore operations. The Cache Repository plays a crucial role in tracking changes between backup jobs, enabling Veeam to perform quick incremental backups by only processing the data that has changed since the last backup, thereby optimizing backup performance and reducing network and storage load.

NEW QUESTION 67

Veeam Backup and Replication is currently configured with backup jobs that are targeting a local Backup Repository on a Windows Server.

The backups are now configured to run periodically every 6 hours. The engineer wants to create a secondary copy of the backups. However, due to bandwidth and compute restrictions, the copies must be created and transferred only once a day.

Which option should the engineer choose to achieve this goal?

- A. Configure a Hardened Linux Repository, create a Backup Copy job with Periodic Copy (Pruning) mode to this repository and schedule it to run once a day
- B. Add the repository to a Scale-Out Backup repository, extend it with a Public Cloud Object Storage as Capacity tier in copy and move mode, and set the operational restorewindow to 7 days
- C. Find a Service Provider with Offsite Backup services, create a Backup Copy job with Immediate Copy (Mirroring) mode to the Service Provider repository
- D. [Add the repository to a Scale-Out Backup repository, extend it with a Public Cloud Object Storage as Capacity tier in copy mode

Answer: A

Explanation:

To achieve the goal of creating a secondary copy of the backups that is transferred only once a day, the engineer should configure a Hardened Linux Repository and create a Backup Copy job with Periodic Copy (Pruning) mode to this repository, scheduling it to run once a day. This setup respects the bandwidth and compute limitations while ensuring a daily copy of the backups. References: Veeam Backup & Replication User Guide, Veeam Backup Copy Job Configuration Guide

NEW QUESTION 70

A physical Linux file server needs to be migrated to VMware ESXi. The server has several volumes: /dev/sda (60GB), /dev/sdb (1TB) and /dev/sdc (4TB). What is the quickest option to migrate the server?

- A. Create an empty VM and perform bare metal recovery inside the VM.
- B. Perform Instant VM Recovery.
- C. Perform Instant Disk Recovery for each volume.
- D. Export all disks, create an empty VM and attach the disks.

Answer: B

Explanation:

The quickest option for migrating a physical Linux file server with multiple volumes to VMware ESXi is to perform Instant VM Recovery. This feature allows you to run the server directly from the backup file in a VMware environment, significantly reducing the time and complexity involved in migration. References: Veeam Backup & Replication User Guide, Veeam Instant VM Recovery for Physical Servers

NEW QUESTION 75

A physical Linux server protected by a centrally managed Veeam agent is physically damaged. A VMware vSphere infrastructure is available, and the physical server is eligible for virtualization. Which recovery step provides the lowest possible RTO?

- A. Use Instant VM Recovery to VMware
- B. Use Export Disk Content as Virtual Disk to create a new VM.
- C. Use Bare Metal Restore to VMware vSphere VM.
- D. Use Instant Disk Recovery to VMware vSphere.

Answer: A

Explanation:

Instant VM Recovery to VMware offers the lowest possible RTO for restoring a physically damaged Linux server to a VMware vSphere infrastructure. This feature rapidly restores service by running the server directly from the backup file in a VMware environment. References: Veeam Backup & Replication User Guide, Veeam Agent for Linux Guide

NEW QUESTION 79

A Veeam administrator has been tasked to create a backup that will automatically make a copy of data on a different media type, while also being off site, without creating additional backup or backup copy jobs. The administrator has determined that a Scale-out Backup Repository can be used as part of the solution. How can this be accomplished?

- A. Add an archive tier to the Scale-out Backup Repository and enable "GFS Tiering".
- B. Add a capacity tier to the Scale-out Backup Repository and enable the "Copy" option.
- C. Add an archive tier to the Scale-out Backup Repository and enable the "Copy" option.
- D. Add a capacity tier to the Scale-out Backup Repository and enable the "Move" option.

Answer: B

Explanation:

By adding a capacity tier to the Scale-out Backup Repository and enabling the "Copy" option, the administrator can create a backup that automatically copies data to a different media type (object storage) and also ensures that the data is offsite. This is accomplished without creating additional backup or backup copy jobs. The "Copy" option allows for immediate copying of backups to the capacity tier, meeting the criteria specified. References:

? Veeam Backup & Replication User Guide: Scale-Out Backup Repository

? Veeam Help Center: Capacity Tier and Archive Tier Configuration

NEW QUESTION 83

An engineer has 3 Veeam Backup servers in 3 different data centers. The engineer needs a way to have centralized licensing and role-based access control. How should the engineer accomplish this with the least effort?

- A. Install the Remote console on a different client
- B. Use the Veeam Web Portal
- C. Create a web portal using REST API
- D. Deploy the Enterprise Manager

Answer: D

Explanation:

Veeam Enterprise Manager provides centralized management for Veeam Backup & Replication environments. It enables the administrator to manage licensing and role-based access control across multiple Veeam Backup servers in different locations, offering a unified control panel with minimal effort compared to other options that would require more complex setups or custom development work. References:

? Veeam Backup & Replication User Guide: Veeam Enterprise Manager

? Veeam Help Center: Centralized Management with Enterprise Manager

NEW QUESTION 85

A backup of a Windows VM running on a VMware cluster has been created. In which scenario can the Quick Rollback option be used during a Full VM Restore of the VM?

- A. Migration of VM to VMware host in a different data center
- B. Issues caused by storage data corruption
- C. Migration of VM to Hyper-V host in the same data center
- D. Issues caused by VM guest user error

Answer: D

Explanation:

The Quick Rollback feature can be used during a Full VM Restore to restore only the changed blocks of data since the last backup. This is typically used when the issues are minor and have been caused by VM guest user error, rather than full-scale data corruption or migrations to a different virtualization host. Quick Rollback can efficiently restore the VM to its previous state without the need to transfer the entire VM's data. References:

? Veeam Backup & Replication User Guide: Quick Rollback

? Veeam Help Center: Performing Quick Rollback

NEW QUESTION 88

For Veeam agent backup jobs, what feature is only available with Veeam Agent for Microsoft Windows?

- A. Application-aware processing of
- B. Backup from storage snapshots
- C. Volume backup
- D. File-level backup

Answer: A

Explanation:

Application-aware processing is a feature exclusive to Veeam Agent for Microsoft Windows. It allows for the creation of consistent backups of Windows-based applications and ensures that databases and applications like Microsoft Active Directory, SQL Server, Exchange, and SharePoint are quiesced and in a consistent state when being backed up. References:

? Veeam Agent for Microsoft Windows User Guide: Application-Aware Processing

? Veeam Help Center: Application-Aware Processing in Veeam Agent for Windows

NEW QUESTION 90

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