



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

What feature is only available with the Veeam Agent for Linux?

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

Answer: C

Explanation:

The feature that is unique to Veeam Agent for Linux and not available in other Veeam Agent configurations is C: Backup from native snapshots. Veeam Agent for Linux includes the ability to leverage native snapshot capabilities of the Linux kernel, such as LVM (Logical Volume Manager) snapshots or Btrfs subvolume snapshots, to create consistent point-in-time copies of data. This capability allows for application-consistent backups even in complex Linux environments, ensuring that data is captured in a consistent state without the need for custom scripting or downtime. Native snapshot support in Veeam Agent for Linux enhances the flexibility and reliability of backups, particularly in environments where Linux-based applications and databases are critical to business operations.

NEW QUESTION 3

The configuration database is corrupted, and the backup administrator wants to recover the data. Which configuration restore mode should be used?

- A. Instant Recovery
- B. Restore
- C. Failover
- D. Migrate

Answer: B

Explanation:

In the event that the Veeam Backup & Replication configuration database is corrupted, the appropriate action to take is to perform a configuration restore. Veeam Backup & Replication allows you to back up and restore its configuration database. The Restore option should be used to recover the data from a configuration backup. This process will restore the configuration database from the backup file, which includes information about backup jobs, repository settings, and more. Instant Recovery, Failover, and Migrate are not appropriate options for recovering a corrupted configuration database. Instant Recovery is used to quickly restore a VM to a running state, Failover is used for High Availability in case a VM fails, and Migrate is used to move VMs from one host or storage to another.

NEW QUESTION 4

The administrator of a VMware environment backed up by Veeam Backup & Replication has a critical server with corruption on one of its three data drives. What is the fastest way to bring this drive back online with the least disruption to business?

- A. Instant Disk Recovery
- B. Staged restore
- C. Instant VM Recovery
- D. Entire VM restore

Answer: A

Explanation:

The fastest way to bring a corrupted data drive back online with the least disruption in a VMware environment is through Instant Disk Recovery. This feature allows the administrator to quickly restore the specific affected disk from a backup, minimizing downtime and impact on business operations. References: Veeam Backup & Replication User Guide, Veeam Instant Disk Recovery Guide

NEW QUESTION 5

The administrator of a VMware environment backed up by Veeam Backup & Replication has a critical server that has crashed and will not reboot. They were able to bring it back online quickly using Instant VM Recovery so people could continue to work. What else is required to complete the recovery?

- A. Migrate to production
- B. Commit failover

- C. Commit tailback
- D. Merge delta file

Answer: A

Explanation:

After using Instant VM Recovery to bring a critical crashed server back online quickly, the final step required to complete the recovery process is A: Migrate to production. Instant VM Recovery allows a VM to run directly from the backup file in a temporary location, enabling rapid recovery and minimal downtime. However, because the VM is running in this provisional state, it's essential to migrate it back to the production environment to ensure long-term stability and performance. The "Migrate to production" operation involves moving the running VM from the backup storage to the production storage, typically involving a storage vMotion in VMware environments or a similar process in other hypervisors. This step ensures that the VM is fully restored to its original or a new production environment, solidifying the recovery and allowing the VM to operate as part of the normal infrastructure once again.

NEW QUESTION 6

What can Veeam service providers deploy in Service Provider Console 7.0?

- A. Enterprise plugins
- B. Veeam Backup for Microsoft 365
- C. Veeam Backup & Replication
- D. Veeam One

Answer: B

Explanation:

In the Service Provider Console 7.0, Veeam service providers can deploy Veeam Backup for Microsoft 365. This allows them to offer Microsoft 365 backup and recovery services to their customers, managing the protection of Microsoft 365 data including Exchange Online, SharePoint Online, OneDrive for Business, and Microsoft Teams data. References:

- ? Veeam Service Provider Console Documentation: Backup for Microsoft 365
- ? Veeam Cloud & Service Provider Program Guide

NEW QUESTION 7

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 8

An engineer wants to make sure that a single SQL Database can be recovered in a consistent manner with an RPO that will offer the least impact on the production environment during production hours. Granular restores should be performed with the Veeam console as the company does not have a DBA and is not using SQL Management Studio (SSMS).

The engineer took the following steps:

- Created a separate job for the MS SQL VMs
- At guest processing, enabled application-aware processing and provide the credentials with sufficient permissions
- Schedule the job to run every 24 hours

Which other change can the engineer make for this job to achieve the proposed goals?

- A. Schedule transaction log processing every 30 minutes
- B. Remove the VM and add only the SQL Databases in the job
- C. Set the backup job to perform recovery using Veeam Explorer for SQL
- D. Schedule the job to run every 30 minutes

Answer: A

Explanation:

To achieve the goal of recovering a single SQL Database in a consistent manner with minimal impact on the production environment during production hours, while allowing for granular restores through the Veeam console, the engineer should A: Schedule transaction log processing every 30 minutes. By enabling application-aware processing for the SQL VM and scheduling the main backup job to run every 24 hours, the base image of the SQL database is protected. However, to achieve a more granular Recovery Point Objective (RPO) and ensure the ability to restore to specific points in time, transaction log backups must be performed more frequently. Configuring the backup job to process transaction logs every 30 minutes captures the SQL database changes more frequently without the overhead of a full backup, allowing for point-in-time restores directly from the Veeam console without the need for SQL Management Studio (SSMS) or a Database Administrator (DBA). This setup aligns with the goals of maintaining operational efficiency and minimizing the impact on production while ensuring robust data protection capabilities.

NEW QUESTION 9

What type of backup can Veeam Plug-ins for Enterprise Applications provide?

- A. A complete backup of the database and the host server
- B. A transactionally consistent backup of the database and its database logs
- C. A transactionally consistent backup of active director
- D. A backup of changes to the database after the agent backs up the whole server

Answer: B

Explanation:

Veeam Plug-ins for Enterprise Applications provide a transactionally consistent backup of databases and their database logs. This ensures that the backup is not only complete but also consistent at a transactional level, capturing all transactions up to the point of the backup. This is crucial for databases to ensure data integrity and consistency when restored. References: Veeam Plug-ins for Enterprise Applications Guide, Veeam Database Backup Best Practices

NEW QUESTION 10

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 10

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

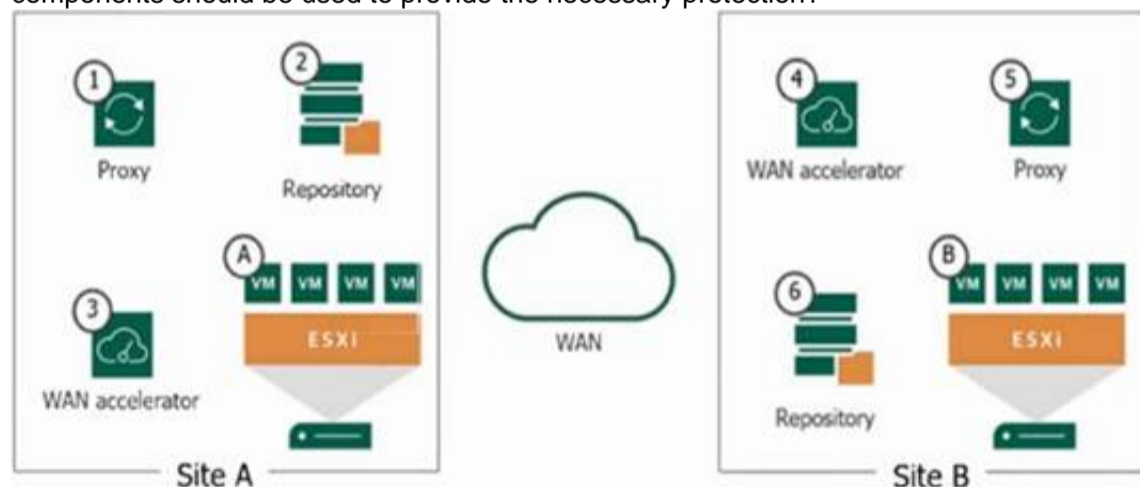
Answer: A

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 11

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 16

An engineer is using Veeam Backup and Replication v12.
The only backup repository is a Microsoft Windows server with direct attached Fibre Channel storage array.
The engineer realizes that none of their backups are immutable. A second copy of the backup on a different site and a different media is required.
Which option should be used to provide immutable backups on a secondary site with a different media?

- A. Create a Scale Out Backup Repository with the existing Microsoft Windows Server as the performance tier and an HPe StoreOnce Catalyst share with immutability enabled as the capacity tier.
- B. Create a Scale Out Backup Repository with the existing Microsoft Windows Server as the performance tier and AWS S3 bucket with immutability enabled as the capacity tier.
- C. Create a new hardened repository on a new Microsoft Windows Server, mark it as immutable and create a backup copy job on it.
- D. Create a Scale Out Backup Repository with the existing Microsoft Windows Server as the performance tier and Google Cloud Object Storage with immutability enabled as the capacity tier.

Answer: B

Explanation:

To provide immutable backups on a secondary site with a different media, the best option given the context is B: Create a Scale Out Backup Repository (SOBR) with the existing Microsoft Windows Server as the performance tier and an AWS S3 bucket with immutability enabled as the capacity tier. This approach involves leveraging the existing backup infrastructure (Microsoft Windows Server with direct-attached storage) as the performance tier of the SOBR, where the most recent backups are stored for fast access. For long-term storage and immutability, backups can be offloaded to an AWS S3 bucket configured with Object Lock. The Object Lock feature in AWS S3 provides an additional layer of data protection by making the backup data immutable, meaning it cannot be deleted or modified for a specified duration. This setup ensures that backup data is protected against accidental deletion, ransomware, and other malicious activities.

By implementing this configuration, the engineer can achieve the desired level of data protection and immutability, utilizing cloud storage as a secure and scalable secondary backup location, distinct from the primary on-premises storage media.

NEW QUESTION 18

Veeam ONE has been installed and configured. The infrastructure contains five Veeam Backup & Replication servers. The administrator needs to check the remaining capacity on each of the backup repository servers. Where can they see this information?

- A. Under Business View, look up the backup repository servers to see the remaining capacity.
- B. Under Infrastructure View, look up the backup repository servers to see the guest disk space.
- C. Under Infrastructure View, look up the Veeam Backup & Replication servers to see the guest disk space.
- D. Under Data Protection View, look up the backup repository servers to see the remaining capacity

Answer: D

Explanation:

In Veeam ONE, the remaining capacity of each backup repository server can be viewed under the Data Protection View. This section provides detailed information about the storage utilization and remaining capacity of backup repositories, allowing administrators to effectively monitor and manage storage resources. References: Veeam ONE User Guide, Veeam ONE Data Protection View Documentation

NEW QUESTION 20

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 22

To be able to increase backup retention, the company has bought a Data Domain deduplication appliance.
After setting up the jobs to use it, the backup administrator observes an increase of resource consumption on the backup server. The proxy configuration has not been modified.
What is causing the issue?

- A. The backup appliance does not have enough resources to process the data.
- B. The SSL certificate on the backup appliance needs to be updated.
- C. The backup server has to fulfill the gateway role.
- D. The backup server needs additional resources to use a deduplication appliance.

Answer: C

Explanation:

When integrating a Data Domain deduplication appliance with Veeam Backup & Replication, it is typically used as a backup repository. The backup server may need to take on the gateway role, especially if the Data Domain is integrated over NFS or CIFS. This means that the backup server will be responsible for processing the data flow between the Veeam proxies and the deduplication appliance. If the gateway server (backup server) is not well-resourced, this additional workload can cause an increase in resource consumption on the backup server. The appliance's resources and the SSL certificate are not related to increased resource consumption on the backup server, and simply needing additional resources for deduplication (D) is not specific enough without indicating the gateway role.

NEW QUESTION 24

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 28

A software development company has deployed the Veeam Data Platform. Recently, developers have been making increasingly frequent requests to have files restored from their VMware VMs.

What can be done to reduce strain on the backup team?

- A. Give developers access to the Veeam Plug-in for VMware vSphere Client
- B. Give developers access to Veeam One Business View
- C. Give the developers access to the Enterprise Manager Self-Service File Restore Portal
- D. Outsource developer restore requests to a Managed Service Provider

Answer: C

Explanation:

To alleviate the workload on the backup team while still accommodating the frequent restore requests from developers, the most effective strategy is to empower the developers themselves with the ability to perform file restores. This can be achieved by granting them access to the Enterprise Manager Self-Service File Restore Portal. Veeam Enterprise Manager offers a Self-Service File Restore Portal, which allows users to independently restore files from backups of their VMs without the need for direct intervention by the backup team. This portal is designed with security and ease of use in mind, ensuring that developers can perform restores as needed while adhering to the principle of least privilege, thus reducing the strain on the backup team. This approach aligns with Veeam's emphasis on enhancing operational efficiency and self-service capabilities in data management practices.

NEW QUESTION 33

A Veeam engineer needs to copy backup files from a Windows repository in Site A to a Linux repository in Site B. The WAN connection between the two sites is busy during business hours. The engineer needs to configure a backup copy job to accomplish this task.

Which feature of the backup copy job should be configured to avoid transferring data during business hours?

- A. Immediate copy
- B. Periodic copy
- C. WAN accelerator
- D. Backup Copy Window

Answer: D

Explanation:

In a scenario where a Veeam engineer needs to manage backup file transfers between two sites without impacting bandwidth during business hours, the most appropriate feature to configure in the backup copy job is D: Backup Copy Window. The Backup Copy Window setting in Veeam Backup & Replication allows for specifying the time frame during which the backup copy job is allowed to transfer data. By configuring this window to exclude business hours, the engineer can ensure that the backup copy job transfers data only during off-peak hours, thereby avoiding additional strain on the WAN connection when it is most needed for business operations. This approach provides the flexibility to balance the need for offsite backups with the practical bandwidth considerations of a busy WAN connection, ensuring that backup activities do not interfere with critical business functions.

NEW QUESTION 34

A mid-sized company uses Veeam Backup and Replication to safeguard their business-critical data from ransomware attacks. The company needs to validate backups and increase security, while improving DevOps efficiency.

How can a SureBackup Job be utilized to address the company's specific needs?

- A. Helps improve the data deduplication and compression ratios
- B. Validates backup data and ensures backups are ransomware-free
- C. Creates a secure, isolated environment to test new applications
- D. Improves recovery speed reducing RTO

Answer: C

Explanation:

A SureBackup Job in Veeam Backup and Replication can be utilized to create a secure, isolated environment to test new applications. This feature allows companies to validate backups and run their VMs in an isolated environment, providing an opportunity to test applications, patches, or updates without impacting the production environment. References: Veeam Backup & Replication Documentation, Veeam SureBackup Guide

NEW QUESTION 36

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 37

An engineer has used a Linux Hardened Repository as the backup repository. The immutability period is set to 60 days.

The backup settings are: Retention Policy: 14 days

GFS Weekly full backup: 1 week GFS Monthly full backup: 6 months

If a full backup is created on 27th May 2023 with a monthly GFS flag, when will this restore point be automatically deleted?

- A. 2V June 2023
- B. 28th July 2023
- C. 28th November 2023
- D. 5th August 2023

Answer: C

Explanation:

The immutability period set on a Linux Hardened Repository prevents deletion of backup files for the duration of the immutability period. In this case, it is set to 60 days. However, the GFS (Grandfather-Father-Son) retention policy specifies that a monthly full backup is to be kept for 6 months. Since the full backup was created on 27th May 2023 and flagged as a monthly GFS backup, it will be retained for 6 months irrespective of the retention policy or the immutability setting.

Hence, the restore point will be automatically deleted after 6 months, which would be on the 28th of November 2023. References:

? Veeam Backup & Replication User Guide: GFS Retention Policy

? Veeam Help Center: Linux Hardened Repository Immutability

NEW QUESTION 41

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 43

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 45

A planned failover of three VMs has just completed successfully, starting the VMs at the disaster recovery location. What next actions are available for the failover

plan?

- A. Undo, Start, Edit, Delete
- B. Undo, Start, Copy, Delete
- C. Cance
- D. Start, Edit, Delete
- E. Cancel, Start, Copy, Delete

Answer: A

Explanation:

After completing a planned failover for VMs to the disaster recovery site, the typical actions available in Veeam Backup & Replication for a failover plan are:

? Undo: This allows you to reverse the failover and return the VMs to the original location.

? Start: This would be used to initiate the failover plan if it needs to be executed again.

? Edit: This option permits modifications to the failover plan.

? Delete: This allows the removal of the failover plan if it is no longer needed. There are no options for Copy in the context of a failover plan, and the Cancel option is typically available before and during the failover process, not after completion.

NEW QUESTION 46

An engineer needs to make sure that a backup job includes both the virtual machine's disk files and the Microsoft SQL database transaction logs. Which backup feature in Veeam Backup and Replication should be used?

- A. Guest file system indexing
- B. Crash consistent mode
- C. App consistent mode
- D. Application-aware processing

Answer: D

Explanation:

To ensure that a backup job includes both the virtual machine's disk files and the Microsoft SQL database transaction logs, Application-aware processing should be used. This feature enables Veeam Backup & Replication to create transactionally consistent backups of VMs running VSS-aware applications like Microsoft SQL Server, ensuring that both the VM disks and the SQL transaction logs are properly backed up. References: Veeam Backup & Replication User Guide, Veeam Application-Aware Processing Guide

NEW QUESTION 51

An environment is using Veeam Agent for Microsoft Windows and has Microsoft Exchange 2016 with regular database availability groups (DAGs) configured. What option is required to properly back up the databases?

- A. Standalone server
- B. Advanced Exchange Backup
- C. Exchange Processing
- D. Failover Cluster

Answer: D

Explanation:

The procedure of adding a Microsoft Exchange Database Availability Group (DAG) to a Veeam Agent backup job differs depending on the type of the DAG that you want to process: For a regular DAG, the backup job configuration procedure is the same as for any failover cluster. To process a regular DAG, you must configure a Veeam Agent backup job for a failover cluster https://helpcenter.veeam.com/docs/backup/agents/dag_hiw.html?ver=120

NEW QUESTION 56

On Monday, a backup administrator found out that some backup jobs were missing from a configuration. They want to roll back the configuration database to Friday's state. Which configuration restore mode should be used?

- A. Veeam Explorer for Microsoft SQL
- B. Instant SQL Recovery
- C. Restore
- D. Migrate

Answer: C

Explanation:

To roll back the configuration database to Friday's state, the backup administrator should use the 'Restore' mode available in Veeam Backup & Replication. This mode allows for the entire configuration backup to be restored, which includes the job settings and history, and brings the configuration database back to the state it was in at the time of the backup. References:

? Veeam Backup & Replication User Guide: Configuration Backup and Restore

? Veeam Help Center: Configuration Restore

NEW QUESTION 61

A backup administrator decided to move the Veeam Backup & Replication server and configuration database to new servers. Which configuration restore mode should be used?

- A. Restore
- B. Planned failover
- C. Failover plan
- D. Migrate

Answer: A

Explanation:

When moving the Veeam Backup & Replication server and its configuration database to new hardware or servers, the appropriate process to undertake is a configuration restore, denoted by option A: Restore. This process involves using the Veeam Backup & Replication Configuration Backup utility, which regularly backs up the configuration of the Veeam Backup & Replication server. In the event of a hardware migration or significant system change, this utility allows administrators to restore the server's configuration, including all settings, job configurations, and inventory, onto the new server setup. This ensures a seamless transition with minimal disruption to the backup operations and policies that were previously in place.

NEW QUESTION 66

Why is it recommended to install Veeam ONE before Veeam Backup & Replication?

- A. Veeam ONE stores the license file necessary for Veeam Backup & Replication.
- B. Veeam ONE can verify that the server meets the minimum requirements to install Veeam Backup & Replication.
- C. Veeam ONE is a prerequisite for Veeam Backup & Replication installation.
- D. Veeam ONE can potentially identify infrastructure issues prior to performing a backup.

Answer: D

Explanation:

It is recommended to install Veeam ONE before Veeam Backup & Replication because Veeam ONE can potentially identify infrastructure issues that might affect backup operations before they are performed. This proactive approach ensures that the environment is optimized for successful backup and replication tasks. References: Veeam Installation and Configuration Guide, Veeam ONE Deployment Best Practices

NEW QUESTION 67

What is a Recovery Point Objective (RPO) in regards to disaster recovery?

- A. The number of recovery points created during the backup process
- B. The acceptable data loss measured in time that can be tolerated
- C. The maximum amount of time it takes to restore a system
- D. The total cost associated with recovering a system

Answer: B

Explanation:

In the context of disaster recovery, the Recovery Point Objective (RPO) is best defined by option B: The acceptable data loss measured in time that can be tolerated. RPO is a critical metric in disaster recovery and business continuity planning that specifies the maximum amount of data (measured in time) that an organization can afford to lose in the event of a disaster or system failure. It effectively sets the limit for how frequently data backups or replications should occur. For instance, an RPO of 4 hours means that the organization must be able to recover data from no more than 4 hours prior to the disaster, implying that backup or replication operations should occur at least every 4 hours. Establishing an RPO is essential for developing an effective data protection strategy, as it guides the choice of backup methodologies and technologies to meet the organization's tolerance for data loss.

NEW QUESTION 72

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