

VEEAM

VMCE_v12
Veeam Certified Engineer v12

Questions And Answers PDF Format:

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Version = Product



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Question: 1

A Scale-out Backup Repository with one local extent has been configured as follows.

Edit Scale-out Backup Repository

Capacity Tier
Specify object storage to copy backups to for redundancy and DR purposes. Older backups can be moved to object storage completely to reduce long-term retention costs while preserving the ability to restore directly from offloaded backups.

Name
Performance Tier
Placement Policy
Capacity Tier
Archive Tier
Summary

☒ Extend scale-out backup repository capacity with object storage:
Amazon S3 Add...

Define time windows when uploading to capacity tier is allowed Window...

☐ Copy backups to object storage as soon as they are created
Create additional copy of your backups for added redundancy by having all backups copied to the capacity tier as soon as they are created on the performance tier.

☒ Move backups to object storage as they age out of the operational restore window
Reduce your long-term retention costs by moving older backups to object storage completely while preserving the ability to restore directly from offloaded backups.
Move backup files older than 21 days (your operational restore window) Override...

Edit Scale-out Backup Repository

Archive Tier
Specify object storage to archive your backup files to. This reduces your long-term retention costs, while increases restore time.

Name
Performance Tier
Placement Policy
Capacity Tier
Archive Tier
Summary

☐ Archive GFS full backups to object storage:
Amazon Glacier Add...

Archive GFS backups older than 60 days Storage...

A daily VMware backup job retention is 31 days, keeping weekly GFS full backups for 14 weeks. It is Mar, 20. A file from a backup that occurred the week of Jan, 1 must be recovered. Where is the data?

- A. The performance tier
- B. The data is no longer in the Scale-out Backup Repository
- C. The capacity tier
- D. The archive tier

Answer: C

Explanation:

Based on the configuration shown in the image, backups older than 21 days are moved to the capacity tier. Since the VMware backup job retention is set for 31 days and keeps weekly GFS full backups for 14 weeks, the backup from the week of January 1st is older than 21 days but within the 14-week GFS retention policy. Therefore, as of March 20, the backup data you need to recover would be in the capacity tier, not on the local performance tier, because it has been offloaded to the object storage configured as the capacity tier to reduce long-term retention costs.

Reference: Veeam Backup & Replication Documentation, Scale-Out Backup Repository Configuration Guide

Question: 2

A photography company provides online purchase of photographs. The core of the business operates from an Oracle database that stores all company images. New photos are continuously added to the database at widely variable intervals. Company policy only requires the database to be protected. Which Veeam Feature will provide complete backup and recovery for this database?

- A. Use the Veeam Explorer to Identify and backup the database and logs daily along with the log backup set to 15-minute interval.
- B. Use the Veeam Plug-in for Oracle RMAN Back up the database daily Back up the archived redo logs at 15-minute intervals.
- C. Use the Veeam Agent. Back up the entire server including the database with Consistent Server Backup feature
- D. Use the Veeam Plug-in for Oracle RMAN Back up the entire host server including the database and logs daily.

Answer: B

Explanation:

The Veeam Plug-in for Oracle RMAN is designed specifically for efficient backup and recovery of Oracle databases. It allows for direct integration with Oracle RMAN (Recovery Manager), ensuring that the backups are consistent and reliable. For a photography company that relies heavily on an Oracle database with new photos being continuously added, this feature provides an ideal solution. The daily backup of the database ensures that all new content is secured regularly, while the 15-minute interval for archived redo logs ensures that any recent transactions are also protected. This approach aligns well with the company's requirement to protect only the database.

Reference:

Veeam Documentation: Veeam Plug-in for Oracle RMAN

Veeam Help Center: Oracle RMAN Backup and Recovery

Question: 3

Which two environments can Veeam Agents back up? (Choose two.)

- A. FreeBSD
- B. Ubuntu
- C. IBM iSeries
- D. iOS
- E. Windows Server

Answer: B, E

Explanation:

Veeam Agents are designed to provide backup solutions for physical and cloud environments. They support various operating systems, including Ubuntu (a Linux-based OS) and Windows Server. These agents ensure that data on servers running these operating systems can be effectively backed up and restored. However, Veeam Agents do not support FreeBSD, IBM iSeries, or iOS as these platforms require different backup solutions or are not typically used in environments where Veeam operates.

Reference:

Veeam Agents User Guide

Veeam Help Center: Supported Environments

Question: 4

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: A, E

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.

Reference:

Veeam Documentation: Immutability Settings

Veeam Help Center: Configuring Amazon S3 Immutability

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