



**VEEAM**

## **Exam Questions VMCE2021**

Veeam Certified Engineer 2021

### NEW QUESTION 1

- (Exam Topic 1)

15 VMs are running on a Hyper-V platform and five physical servers at a remote office (ROBO). The administrator has been tasked with setting up centralized off-site backups at the headquarters (HQ). The available bandwidth is 50 Mbps. RPO is set to six hours and the data generated for the interval is 500 GB. WAN accelerators can be added if necessary. Which of the following will achieve the RPO?

- A. Use backup copy jobs in with High-Performance Mode enable
- B. Set the schedule to run every six hours.
- C. Use backup copy jobs with copy mode set to "immediate copy". Use WAN acceleration.
- D. Use backup copy jobs with copy mode set to "periodic copy" and copy every six hours.
- E. Configure the backup copy jobs with traffic throttling to 30 Mbps to limit the impac
- F. Enable WAN acceleration.

**Answer: B**

#### Explanation:

According to the Veeam Backup & Replication user guide<sup>12</sup>, WAN acceleration is a technology that optimizes data transfer to remote locations by performing deduplication and caching. It is specific for off-site backup copy jobs and replication jobs<sup>12</sup>.

Therefore, if you want to achieve the RPO of six hours with 500 GB of data and 50 Mbps of bandwidth, you should use backup copy jobs with WAN acceleration enabled. This will reduce the amount of data that nee to be transferred over the network and speed up the backup process<sup>12</sup>. The simplest configuration would be an immediate copy mode with WAN acceleration

### NEW QUESTION 2

- (Exam Topic 1)

An infrastructure with 50 VMs has a power outage. After the VMware cluster has booted up again, 10 medium-sized VMs have corrupted VM disk files. Which action can be used to restore the VMs back to the production state?

- A. Use the "Restore guest files" option and restore all VM Files.
- B. Perform Restore VM Files and only restore the VM configuration files.
- C. Perform Restore VM Files and restore the VM configuration and disk files.
- D. Perform Instant VM Recovery with quick rollback.

**Answer: C**

### NEW QUESTION 3

- (Exam Topic 1)

Which of the following backup types are valid for both Veeam Agent for Microsoft Windows and Veeam Agent for Linux? (Choose two.)

- A. Snapshot-level backup
- B. File-level backup
- C. Personal files backup
- D. Volume-level backup
- E. OS-level backup

**Answer: BD**

#### Explanation:

[https://helpcenter.veeam.com/docs/agentforwindows/userguide/backup\\_job\\_mode.html?ver=60](https://helpcenter.veeam.com/docs/agentforwindows/userguide/backup_job_mode.html?ver=60)

### NEW QUESTION 4

- (Exam Topic 1)

What data sources can be connected to Veeam ONE? (Choose two.)

- A. Veeam Backup & Replication servers
- B. Microsoft Hyper-V servers
- C. Veeam Backup & Replication agents
- D. Microsoft Azure VMs
- E. Amazon Web Services EC2 instances

**Answer: AB**

#### Explanation:

[https://helpcenter.veeam.com/docs/one/deployment/connect\\_servers.html?ver=120](https://helpcenter.veeam.com/docs/one/deployment/connect_servers.html?ver=120)

### NEW QUESTION 5

- (Exam Topic 1)

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

**Answer: B**

#### Explanation:

According to the Veeam ONE Reporting Guide<sup>1</sup>, you can use the Capacity Planning for Backup

Repositories report to analyze configuration and space usage on backup repositories and to forecast how many days remain before the repository reaches its full capacity.

You can also use the Backup Repository Summary dashboard<sup>2</sup> or the Backup Repositories Overview dashboard<sup>3</sup> to see details of performance, capacity and archive tiers for backup repositories.

#### NEW QUESTION 6

- (Exam Topic 1)

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

**Answer: C**

#### NEW QUESTION 7

- (Exam Topic 1)

A daily backup job for seven Hyper-V VMs has been configured at the main site, keeping 14 days' worth of backup files. They want to get a copy of the VM backups to a repository at the disaster recovery site. They want to keep six months' worth of backup files at the disaster recovery site. They also need to be able to restore the VMs to any given day within two months and any given week within six months. How should a backup copy job be configured to meet these requirements?

- A. Use periodic copy (pruning) mode, keeping 180 days of retention.
- B. Use immediate copy (mirroring) mode, keeping 62 days of retention and 26 weekly GFS restore points.
- C. Use periodic copy (pruning) mode, keeping 62 days of retention and six monthly GFS restore points.
- D. Use immediate copy (mirroring) mode, keeping 180 days of retention.

**Answer: B**

#### Explanation:

According to the Veeam Backup & Replication user guide<sup>1</sup>, you can use a long-term retention policy (GFS) keep backup files for longer periods of time. GFS stands for grandfather-father-son and refers to a backup rotation scheme that allows you to create weekly, monthly, quarterly and yearly restore points<sup>12</sup>.

Therefore, if you want to be able to restore the VMs to any given day within two months and any given week within six months, you should use a GFS policy with 62 days of retention and 26 weekly GFS restore points. The simplest configuration would be an immediate copy (mirroring) mode with these settings (option B).

#### NEW QUESTION 8

- (Exam Topic 1)

A Windows VM running on Microsoft Hyper-V is protected using the file indexing option. The guest interaction proxy is offline. Which of the following Veeam servers will be used to deploy the runtime during the backup process?

- A. Backup & Replication server
- B. Indexing database server
- C. File proxy server
- D. Virtual lab server

**Answer: A**

#### Explanation:

[https://helpcenter.veeam.com/archive/backup/110/hyperv/guest\\_interaction\\_proxy.html](https://helpcenter.veeam.com/archive/backup/110/hyperv/guest_interaction_proxy.html)

According to the Veeam Software Help Center<sup>1</sup>, Veeam Backup & Replication deploys runtime components on a VM guest OS to perform file indexing. These components can be either non-persistent or persistent depending on whether you have enabled application-aware processing for the VM.

If you have enabled application-aware processing for the VM, Veeam Backup & Replication uses a persistent agent component that is installed on the VM guest OS during backup job session and remains on the VM after that. In this case, if the guest interaction proxy is offline, Veeam Backup & Replication will use another available guest interaction proxy or fail over to the backup server.

If you have not enabled application-aware processing for the VM, Veeam Backup & Replication uses a non-persistent runtime component that is deployed on the fly and removed after indexing is complete. In this case, if the guest interaction proxy is offline, Veeam Backup & Replication will use another available guest interaction proxy or fail over to the backup server.

#### NEW QUESTION 9

- (Exam Topic 1)

An administrator has decided to set up a VM backup job covering their Microsoft SQL servers. What feature must be enabled to ensure quiescence of the SQL databases during the backup?

- A. Enable Microsoft SQL server plug-in.
- B. Enable application-aware processing.
- C. Enable Microsoft Windows OS processing.
- D. Enable Microsoft SQL server agent on the VMs

**Answer: B**

#### Explanation:

According to the Veeam Agent for Microsoft Windows User Guide<sup>1</sup>, you need to enable application-aware processing to ensure quiescence of the SQL databases during the backup. Application-aware processing allows Veeam Agent for Microsoft Windows to create transactionally consistent backups of SQL Server VMs.

#### NEW QUESTION 10

- (Exam Topic 1)

An administrator needs to configure a backup job that dynamically adds new VMware hosted SQL servers. How can this be accomplished?

- A. Create a dynamic backup job in Enterprise Manager.
- B. Create a job based on vSphere tags.
- C. Create a CSV file that is scanned before the backup job starts.
- D. Enable application aware processing.

**Answer: B**

**NEW QUESTION 10**

- (Exam Topic 1)

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

**Edit Scale-out Backup Repository** [X]

**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 [v] [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 [v] days (your operational restore window) [Override...]

**Edit Scale-out Backup Repository** [X]

**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 [v] [Add...]  
 Archive GFS backups older than 60 [v] days [Storage...]

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

- A. The archive tier
- B. The performance tier and the capacity tier
- C. The performance tier
- D. The capacity tier

**Answer: C**

**NEW QUESTION 14**

- (Exam Topic 1)

Which feature can be used in Veeam Explorer for Oracle database?

- A. Recover from litigation and in-place hold items
- B. Restore original password for account objects
- C. Restore databases from backups created with Veeam RMAN plug-in
- D. Export to .BAK file

**Answer: C**

**Explanation:**

According to the Veeam Backup Explorers Guide<sup>1</sup>, Veeam Explorer for Oracle allows you to restore and export Oracle databases and Data Guard from backups created by Veeam Backup & Replication or Veeam Plug-in for Oracle RMAN.

**NEW QUESTION 17**

- (Exam Topic 1)

After performing a failover to a disaster recovery site, it is decided that the VMs need to be failed back to the original production site and that any changes made during the failover should be discarded. Which option should be used?

- A. Undo failover
- B. Undo failback
- C. Failback
- D. Commit failback

**Answer: A**

**Explanation:**

[https://helpcenter.veeam.com/docs/backup/vsphere/undo\\_failover.html?ver=120](https://helpcenter.veeam.com/docs/backup/vsphere/undo_failover.html?ver=120)

**NEW QUESTION 22**

- (Exam Topic 1)

A file on a Windows VM hosted on vSphere is corrupted and must be restored. VMware tools are installed and up to date on the VM. For some reason, the Veeam mount server cannot connect to the VM through the network. Which of the following restore methods provides the fastest restore (RTO)?

- A. Run Veeam file restore wizard and let it restore through VIX.
- B. Start an Instant VM Recovery session and log on into the restored image to copy/paste the file to restore.
- C. It is impossible to restore the file on the VM if the mount server cannot reach it through the network.
- D. Run Veeam file restore wizard and use the "copy to" to download the file locally in a shared folder.

**Answer: A**

**Explanation:**

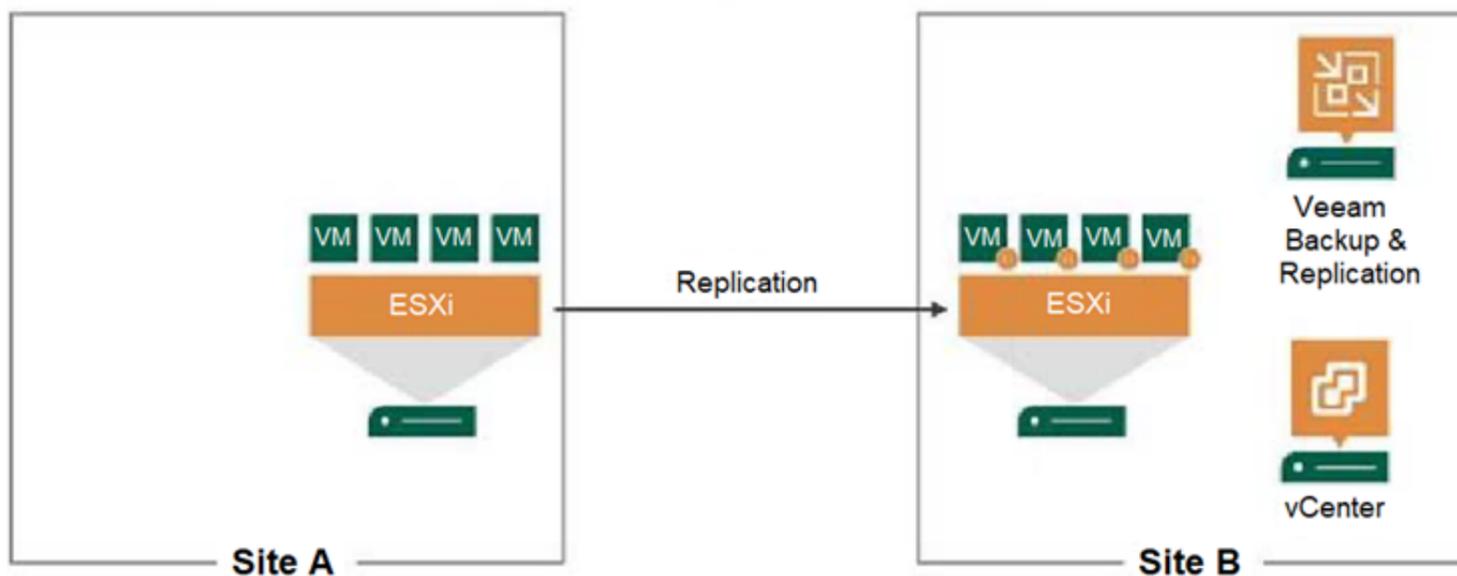
According to the Veeam Backup & Replication user guide<sup>1</sup>, you can use the File Level Restore wizard to restore files and folders from VM guest OSes that run Windows<sup>2</sup>. The wizard allows you to choose how to access the VM guest OS: through network or through VIX<sup>3</sup>. VIX is a VMware API that enables programmatic access to virtual machine operations<sup>3</sup>.

Therefore, if you want to restore a file on a Windows VM hosted on vSphere and the mount server cannot connect to the VM through the network, you can use VIX as an alternative method of access<sup>2</sup>. This will allow you to restore the file directly to its original location without downloading it locally or starting an Instant VM Recovery session.

**NEW QUESTION 25**

- (Exam Topic 1)

Due to an unexpected power outage, Site A is completely down. The disaster recovery strategy was implemented (see diagram). What is the correct way to start replicated VMs on Site B, while ensuring you can failback after Site A comes back online?



- A. Execute "Permanent failover" from vCenter.
- B. Execute "Planned failover".
- C. Power on VMs manually through vCenter.
- D. Perform "Failover".

**Answer: D**

**NEW QUESTION 29**

- (Exam Topic 1)

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

**Answer: D**

### NEW QUESTION 30

- (Exam Topic 2)

A backup administrator is planning to install Veeam ONE. Which data collection mode collects the most data per VM?

- A. For vCenter data only
- B. Optimized for advanced scalability deployment
- C. For backup data only
- D. Optimized for typical deployment

**Answer:** D

#### **Explanation:**

Reference: [https://helpcenter.veeam.com/docs/one/deployment/data\\_collection\\_modes.html?ver=100](https://helpcenter.veeam.com/docs/one/deployment/data_collection_modes.html?ver=100)

### NEW QUESTION 31

- (Exam Topic 2)

What is the purpose of scheduling a virtual Synthesized full backup for tape jobs?

- A. To be able to restore files and folders from tape
- B. To be able to create the synthetic full .vbk backup directly on tape
- C. To help save additional disk space on tape
- D. To avoid copying a full .vbk file to tape from the source reverse incremental backup Job

**Answer:** D

### NEW QUESTION 36

- (Exam Topic 2)

A company is required to have a daily backup with a retention of at least six weeks. The backups are running every eight hours during the day. From the options provided, what backup job would you advise based on their SLA and best practices?

- A. Forever forward incremental backup, with default job settings enabled
- B. Forever forward incremental backup, with a retention of 42 restore points, savings six weekly full backups
- C. Forever forward incremental backup, with a retention of 42 restore points
- D. Forward incremental backup with weekly synthetic full backups and a retention of 42 days

**Answer:** D

### NEW QUESTION 38

- (Exam Topic 2)

A backup administrator has replicated a virtual machine between two Hyper-V hosts and now would like to automatically verify the recoverability of the replica. What would they need to do?

- A. It is not supported to perform SureBackup replica testing for Hyper-V
- B. Create a virtual switch with no uplinks and start the virtual machine connected to the new switch
- C. Create a virtual lab and an application group; create a SureBackup for the replica job and run it once a day
- D. Start the virtual machine manually using the universal application item recovery wizard

**Answer:** A

### NEW QUESTION 41

- (Exam Topic 2)

What is the main advantage of using the Backup from Storage Snapshots feature?

- A. It does not create VMware snapshot(s).
- B. It saves space in the repository.
- C. It speeds up the backup process.
- D. It decreases the amount of time the VM is running on a VMware snapshot.

**Answer:** D

#### **Explanation:**

The backup process is going to take the same amount of time, but the commit operation of the vmware snapshot has shorter duration when working with storage snapshots

### NEW QUESTION 42

- (Exam Topic 2)

What are the three Veeam Backup & Replication technologies required to verify recoverability of the backup? (Choose three.)

- A. Virtual lab
- B. Application group
- C. Backup proxy
- D. SureBackup job
- E. Gateway Server
- F. Replication job

**Answer:** ABD

**Explanation:**

Reference: [https://helpcenter.veeam.com/docs/backup/vsphere/recovery\\_verification\\_overview.html?ver=100](https://helpcenter.veeam.com/docs/backup/vsphere/recovery_verification_overview.html?ver=100)

**NEW QUESTION 45**

- (Exam Topic 2)

Which backup method produces a backup chain that consists of the first full backup file (VBK) and a set of incremental backup files (VIB) following it? Additionally, the backup chain contains synthetic full and/or active full backup files that divide the backup chain into shorter series.

- A. Forward incremental backup
- B. Differential incremental backup
- C. Reverse incremental backup
- D. Forever forward incremental backup

**Answer:** A

**Explanation:**

Reference: [https://helpcenter.veeam.com/docs/backup/vsphere/forward\\_incremental\\_backup.html?ver=100](https://helpcenter.veeam.com/docs/backup/vsphere/forward_incremental_backup.html?ver=100)

**NEW QUESTION 49**

- (Exam Topic 2)

Offloading backup files to the capacity tier of a scale out repository can be done automatically by leveraging what type of job?

- A. Archive Job
- B. Offload Job
- C. Backup Copy Job
- D. Backup Job

**Answer:** D

**NEW QUESTION 50**

- (Exam Topic 2)

Which is a prerequisite in order for the CRC check to be executed during a SureBackup Job?

- A. The .vbm file is corrupt.
- B. The Backup file integrity check option was enabled in the SureBackup job setting.
- C. One or more of the SureBackup recovery verification tests failed.
- D. The repository where the backup is stored is a shared folder (CIFS/SMB).

**Answer:** B

**NEW QUESTION 51**

- (Exam Topic 2)

Which of the following is a backup mode that can be configured within a Veeam Agent for Windows backup job?

- A. Reverse incremental with periodic active full backups
- B. Forward incremental and reverse incremental, both with optional periodic synthetic and/or active full backups
- C. Forward incremental with optional periodic synthetic and/or active full backups
- D. Reverse incremental with optional periodic synthetic full backups

**Answer:** C

**Explanation:**

[https://helpcenter.veeam.com/docs/agentforwindows/userguide/backup\\_chain.html?ver=40](https://helpcenter.veeam.com/docs/agentforwindows/userguide/backup_chain.html?ver=40)

**NEW QUESTION 52**

- (Exam Topic 2)

A virtual machine in your environment has been hit by a virus. You need to restore the virtual machine as fast as possible. At the same time, you need to make sure that any dormant virus on the backed up virtual machine is detected. What restore method should you use when recovering to a new location?

- A. Instant VM Recovery with "staged restore"
- B. Instant VM Recovery with "secure restore"
- C. SureBackup
- D. Virtual disk restore

**Answer:** B

**Explanation:**

Reference: [https://helpcenter.veeam.com/docs/backup/em/em\\_disk\\_restore.html?ver=100](https://helpcenter.veeam.com/docs/backup/em/em_disk_restore.html?ver=100)

**NEW QUESTION 54**

- (Exam Topic 2)

A company has been running off replicated, business-critical VMs at their disaster recovery location since an earthquake near the primary data center occurred. Since the threat has passed, they want to stop the replicas and switch to the VMs at the primary data center without losing data. Which of the following actions is the first step they should take?

- A. Failover
- B. Permanent failover
- C. Commit failback
- D. Failback to production
- E. Planned failover
- F. Undo failover

**Answer:** D

#### NEW QUESTION 58

- (Exam Topic 2)

Which of the following statements are true when comparing a synthetic full backup to an active full backup on an NTFS-based backup repository? Choose two options.

- A. If the backup repository performance is weak, creating synthetic full backups is the best choice.
- B. Synthetic full backups consume more network bandwidth.
- C. Synthetic full backups impose less load on the production environment.
- D. In terms of content and retention, the synthetic full backup file is identical to an active full backup file.
- E. Synthetic full backups are always best when launched on a dedupe appliance.
- F. The synthetic full backup file has a .vsb extension, whereas the active full backup has a .vbk extension.

**Answer:** CD

#### NEW QUESTION 62

- (Exam Topic 2)

Which is the mount server component used?

- A. When there are multiple backup servers
- B. When backing up to tape at a remote site
- C. When the remote backup repository is a CIFS share
- D. When restoring files or application items with Veeam Explorers

**Answer:** D

#### NEW QUESTION 64

- (Exam Topic 2)

If the Backup Administrator has to perform a backup over a high-latency, low bandwidth network link, how can the disruptions to the backup process be avoided?

- A. By making a direct backup using WAN accelerator.
- B. By adding additional WAN accelerators to the target site.
- C. By making a backup locally and utilizing WAN accelerators for a backup copy Job.
- D. By adjusting the compression and deduplication settings for this Job.

**Answer:** C

#### NEW QUESTION 65

- (Exam Topic 2)

A financial company is looking for a new backup application. One of their main requirements is the ability to have quick access to their backup data. What features in Veeam Backup & Replication support the rapid availability of data, applications and VMs? (Choose three.)

- A. Full VM recovery without quick rollback
- B. Microsoft SQL database, and Oracle database publishing
- C. Instant VM Recovery
- D. Instant VM disk recovery
- E. Bare metal recovery
- F. Restore to Amazon EC2

**Answer:** BCD

#### NEW QUESTION 69

- (Exam Topic 2)

Which procedure is used to finalize replica failback?

- A. Migrate to production
- B. VMware Storage vMotion
- C. Replica failback does not need to be finalized
- D. Commit failback
- E. Quick Migration

**Answer:** D

#### NEW QUESTION 74

- (Exam Topic 2)

A backup administrator needs to restore two data drives to a VM where the operating system remains intact. The target machine must remain powered on. What recovery option is most appropriate to perform this operation?

- A. Instant VM Recovery

- B. Instant disk recovery
- C. Restore entire VM
- D. Restore VM files

**Answer:** B

**Explanation:**

[https://helpcenter.veeam.com/docs/backup/vsphere/instant\\_disk\\_recovery.html?ver=100](https://helpcenter.veeam.com/docs/backup/vsphere/instant_disk_recovery.html?ver=100)

**NEW QUESTION 75**

- (Exam Topic 2)

An Availability engineer has configured Veeam Backup & Replication to replicate a mission critical VM to a DR site on an hourly basis and with 24 restore points. The production site has suffered a storage failure and needs to bring up the mission critical machine as soon as possible. Which step should the Availability engineer do next?

- A. Create a failover plan
- B. Failover to the replica VM
- C. Failback of the replica VM
- D. Planned failover to me replica VM

**Answer:** B

**NEW QUESTION 78**

- (Exam Topic 2)

A backup administrator is creating a SureBackup environment up using Hyper-V as the hypervisor. Which virtual labs are available for Hyper-V? (Choose two.)

- A. Advanced multi-host (automatic configuration)
- B. Advanced single-host (automatic configuration)
- C. Basic single-host (automatic configuration)
- D. Advanced multi-host (manual configuration)
- E. Advanced single-host (manual configuration)

**Answer:** CE

**Explanation:**

Reference: [https://helpcenter.veeam.com/docs/backup/hyperv/surebackup\\_basic\\_vlab.html?ver=100](https://helpcenter.veeam.com/docs/backup/hyperv/surebackup_basic_vlab.html?ver=100)

**NEW QUESTION 79**

- (Exam Topic 2)

Veeam ONE has been installed in the typical data collection mode and historical data is the installation default. A customer is looking at performance charts in Veeam ONE Monitor.

When troubleshooting a performance event from two days ago, what will they see?

- A. Aggregated data every two hours
- B. Data does not exist
- C. Raw data every 20 seconds
- D. Aggregated data every five minutes

**Answer:** D

**Explanation:**

[https://helpcenter.veeam.com/docs/one/deployment/data\\_collection\\_modes.html?ver=100](https://helpcenter.veeam.com/docs/one/deployment/data_collection_modes.html?ver=100)

**NEW QUESTION 82**

- (Exam Topic 2)

When protecting VMs, where is the Veeam CBT driver (file system filter driver) installed?

- A. On every managed Hyper-V 2012 R2 or older host
- B. On every managed Veeam backup proxy
- C. On every managed server
- D. On every managed VMware vSphere ESXi 5.1 or older host
- E. On every managed Hyper-V 2016 or newer host

**Answer:** A

**NEW QUESTION 83**

- (Exam Topic 2)

If your mount server is running Windows Server 2019 and you are performing a secure restore, which statement below is true?

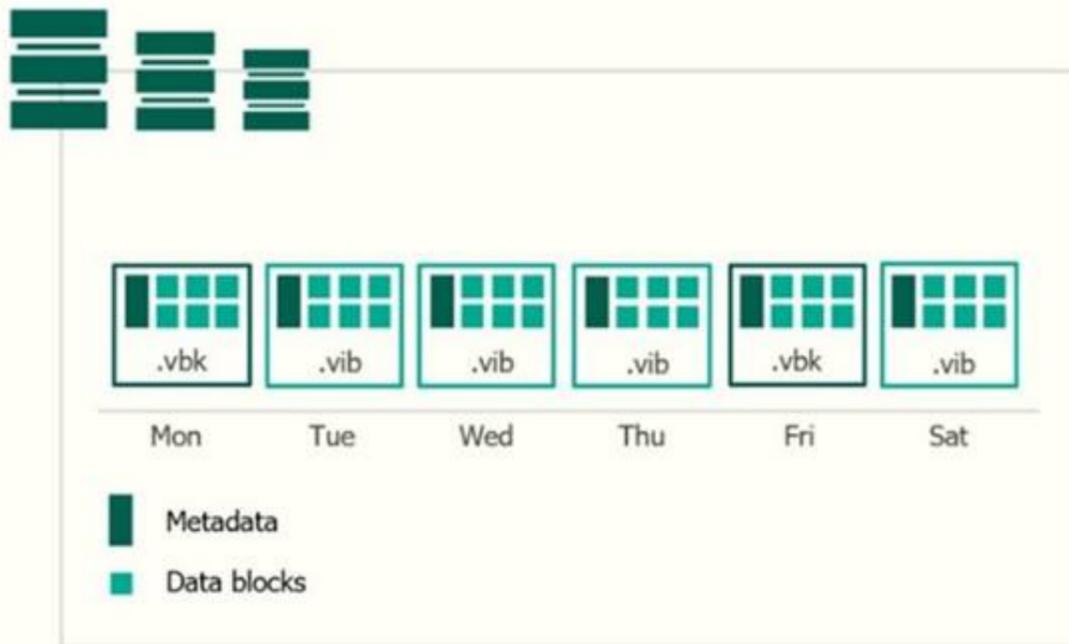
- A. NTFS is the only format supported.
- B. RefS will be skipped.
- C. RefS will be processed and scanned.
- D. Storage Spaces disks will be processed and scanned.

**Answer:** A

**NEW QUESTION 86**

- (Exam Topic 2)

Figure A shows the backup files on a Scale-out Backup Repository (SOBR) created by a single Veeam backup job. The SOBR is configured to offload to capacity tier in move mode. If the offload was completed successfully, what will remain on the performance extents for the files uploaded to the capacity tier?



**Figure A**

- A. VIB files (metadata and data)
- B. VBM files (metadata only)
- C. VIB and VBK files (metadata only)
- D. VBK files (metadata and data)
- E. VIB and VBK files (data blocks only)

**Answer: C**

**NEW QUESTION 88**

- (Exam Topic 2)

Which HPE SAN storage systems are supported by the Backup from Storage Snapshots feature in Veeam Backup & Replication? Choose three options.

- A. HPE StoreVirtual and StoreVirtual VSA
- B. HPE Nimble Storage AF-series and CS-series
- C. HPE StoreEasy Storage
- D. HPE 3PAR StoreServ
- E. HPE StoreOnce

**Answer: ABD**

**NEW QUESTION 90**

- (Exam Topic 2)

Which of the following predefined tests can be performed during a SureBackup verification test on a backup file? (Choose three.)

- A. Application test
- B. Heartbeat test
- C. Ping test
- D. SAN check
- E. Boot time
- F. OS test

**Answer: ABC**

**Explanation:**

Reference: [https://helpcenter.veeam.com/docs/backup/hyperv/surebackup\\_tests.html?ver=100](https://helpcenter.veeam.com/docs/backup/hyperv/surebackup_tests.html?ver=100)

**NEW QUESTION 94**

- (Exam Topic 2)

Which storage optimization option uses a block size of 512 KB?

- A. LAN target
- B. WAN target
- C. Local target (large blocks)
- D. Local target

**Answer: A**

**Explanation:**

Reference: [https://helpcenter.veeam.com/docs/backup/hyperv/compression\\_deduplication.html?ver=100](https://helpcenter.veeam.com/docs/backup/hyperv/compression_deduplication.html?ver=100)

#### NEW QUESTION 98

- (Exam Topic 2)

Which of the following actions generated the data recommended when raising a technical support case regarding a failed Veeam Backup & Replication job?

- A. Export the license file from the configuration options in Enterprise Manager
- B. Generate a zip of log files using the Support Information function
- C. Take a Veeam Zip of the VMs involved in the failed job
- D. Manually run a Veeam configuration backup to generate a new .bco file

**Answer: B**

#### NEW QUESTION 102

- (Exam Topic 2)

You use datastores as the source for your backup jobs. Some VM backups are consuming too much repository disk space. They have backup files created by multiple backup jobs. What could be the reason? (Choose two.)

- A. VMware Storage DRS (Distributed Resource Scheduler) moved VMs to different datastores
- B. Jobs are configured as per VM and these particular VM's need more fulls
- C. VM retention is set to do full backups more often than others in the job
- D. The VM is in a backup chain and trapped inside a single retention file
- E. The VMs were moved to different datastores manually

**Answer: BE**

#### NEW QUESTION 103

- (Exam Topic 2)

Sometimes snapshots are "lost" by vCenter. What tool finds and removes those lost snapshots?

- A. CLI Snapshot Removal Tool
- B. Snapshot Hunter
- C. Snapshot Extractor
- D. Veeam ONE Orphaned VM Reporter

**Answer: B**

#### NEW QUESTION 108

- (Exam Topic 2)

Which Veeam Backup & Replication functionality allows a VM to be powered on directly from a backup file?

- A. Planned failover
- B. Instant VM Recovery
- C. Item-Level Recovery using Veeam Explorer
- D. Full VM Recovery

**Answer: B**

#### NEW QUESTION 110

- (Exam Topic 2)

Which of the following scenarios properly applies the 3-2-1 rule to backup jobs?

- A. Use a backup job to back up to a Scale-out Backup Repository configured with capacity tier using AWS S3 and enable move mode
- B. Use a backup job to back up to a local repository; perform a backup copy job to a repository in another location
- C. Use backup jobs to back up directly to tape; ship the tapes off site
- D. Use a backup job to back up to a local repository; perform a backup copy job to the same repository

**Answer: D**

#### NEW QUESTION 112

- (Exam Topic 2)

Which of the following options describe the Veeam Data Mover Service function most accurately? Choose two options.

- A. Analyzes the system and installs and upgrades necessary components and services, depending on the role selected for the server
- B. Copies VM files
- C. Reduces load on the network and helps speed up restores
- D. Performs data compression, deduplication and data transfer

**Answer: BD**

#### NEW QUESTION 117

- (Exam Topic 2)

Is it possible to switch between backup modes in a backup job?

- A. No, if you want to create backups using another mode, you have to create another backup Job.
- B. Yes, but in this case, you will have to specify a new backup repository.
- C. Yes, the new mode leaves existing backups as they are and continues creating backups in the same backup repository.
- D. Yes, the new mode will transform all existing backups in the appropriate way and continue creating backups in the same backup repository.

**Answer: C**

**NEW QUESTION 120**

- (Exam Topic 2)

A scale-out backup repository is configured with data locality policy. How is an extent selected during an active full backup? (Choose two.)

- A. Always the same extent as the previous full backup
- B. An extent determined based on load control settings and free space
- C. A different extent from the previous chain to avoid single point of failure, if possible on free space
- D. It tries the same location as the previous full if using a deduplication appliance

**Answer: BD**

**NEW QUESTION 121**

- (Exam Topic 2)

What is Veeam vPower NFS Service used for?

- A. It is used to send data to the original location or to a new location specified by the user when restoring It.
- B. It allows Veeam Backup & Replication to present VM files in a native format to an ESXi host, from a compressed and deduplicated backup file.
- C. It is used to mount a compressed and deduplicated backup file directly to the backup server and perform file and item level restore.
- D. It continuously checks the configuration settings of jobs and starts them in accordance with their schedules.

**Answer: C**

**NEW QUESTION 126**

- (Exam Topic 2)

When a replication job is configured to use the replica mapping feature (no seeding), what will happen during the first run of the job?

- A. The replication job creates a clone of the mapped replica to preserve the original state before synchronizing the changes from the source infrastructure
- B. The replication job calculates the differences between the original and mapped VM; only the incremental changes will be synchronized
- C. The replication job will first restore the VM from the most recent restore point and then start to synchronize the incremental changes from the source infrastructure
- D. If a VM within the replication job is not mapped, the job will fail

**Answer: B**

**Explanation:**

Reference: [https://helpcenter.veeam.com/docs/backup/hyperv/replica\\_seeding\\_hv.html?ver=100](https://helpcenter.veeam.com/docs/backup/hyperv/replica_seeding_hv.html?ver=100)

**NEW QUESTION 128**

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