VEEAM

Exam Questions VMCE2021

Veeam Certified Engineer 2021

NEW QUESTION 1
- (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 2
- (Exam Topic 1)
An administrator accidentally deleted a database. Veeam Explorer for Oracle will be used to restore it back. What is the fastest option to get the database online again?

A. Use the "Compare with Production" option to restore only the missing objects back to the Oracle database.
B. Use the "Point in Time" option to specify the point in time you want to restore the Oracle database to.
C. Use the "Quick Rollback" option to perform a restore of the changed blocks of the Oracle database file.
D. Use the "Instant Recovery" option and restore it in the background.

Answer: D

Explanation:
https://www.veeam.com/blog/v11-instant-recovery-reinvented.html?ad=in-text-link
According to the Veeam Backup Explorers guide1, 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 RMAN1. You can use different restore options depending on your scenari1o.
If you want to restore a deleted database back to its original location, you can use the Instant
Recovery option. This option allows you to quickly mount a database from a backup file and start it on an
Oracle server without performing a full restore1. The database will be restored in the background while it is online and accessible1. This option provides the fastest recovery time objective (RTO) for restoring a deleted database1.

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

NEW QUESTION 4
- (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 5
- (Exam Topic 1)
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. Migrate
B. Planned failover
C. Restore
D. Failover plan

Answer: A

Explanation:
https://helpcenter.veeam.com/docs/backup/vsphere/vbr_config_migrate.html?ver=120#step5

NEW QUESTION 6

- (Exam Topic 1)
An administrator has decided to set up a VM backup job covering their Microsoft SOL 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 Guide1, 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 7
- (Exam Topic 1)
A director in a business needs a folder of traffic photos restored from a Linux server. This machine sits on a VM backed up by Veeam Backup & Replication. The director wants the files restored to their original location and does not want to lose the original files. What functionality will be used to restore the folder using the Veeam Guest OS restoration wizard?

A. Restore the files using the "Versioning" functio
B. Files will be prefixed with numbers (1-, 2-, 3-, etc.).
C. Restore the files using the "Overwrite" functio
D. Original files will be renamed.
E. Restore the files using the "Hold" functio
F. The director can then determine the status of the original and restored files.
G. Restore the files using the "Keep" functio
H. Original files will be untouched

Answer: D

Explanation:
According to the Veeam Backup & Replication user guide1, you can use the Guest File Restore wizard to restore files and folders from VM guest OSes that run Linux or other non-Windows OSes2. The wizard allows you to choose how to handle situations when restored files already exist on the target location3.
Therefore, if you want to restore the folder of traffic photos to their original location and do not want to lose the original files, you should use the Keep function. This function will preserve original files on disk and w not overwrite them with restored files

NEW QUESTION 8
- (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 9
- (Exam Topic 1)
For general data protection regulation (GDPR) compliance, Veeam can add a location tag to which component?

A. Guest interaction proxies
B. vCenter servers
C. Cloud gateways
D. WAN accelerators

Answer: B

Explanation:
https://helpcenter.veeam.com/archive/backup/110/vsphere/locations_create.html

NEW QUESTION 10
- (Exam Topic 1)
In the war against ransomware, a company decided to implement tape backup for the first time. The tape library has already been added. Of the following, what must be done first?

A. Create vaults.
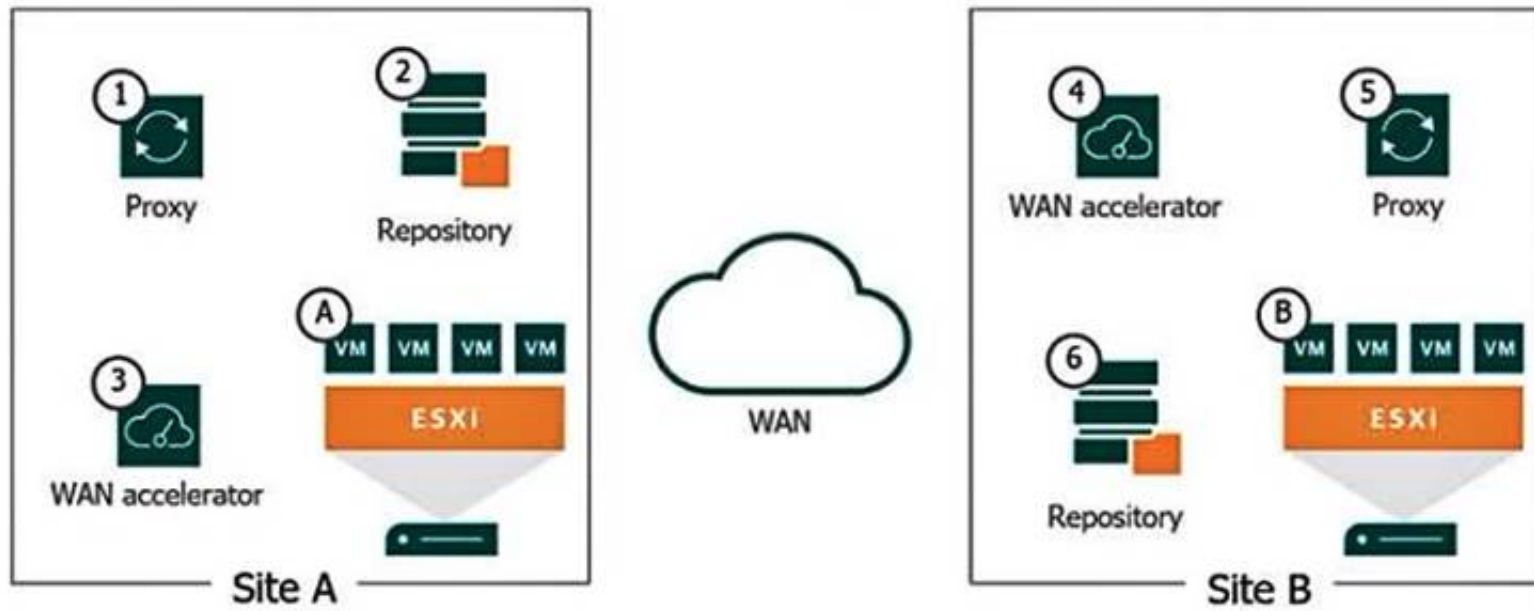B. Create media pools.
C. Create libraries.
D. Create media sets.

Answer: B

NEW QUESTION 10
- (Exam Topic 1)
Backup jobs are configured to local repositories. Backups must be sent from Site B to the repository on Site A. The connection allows direct backups 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 ? 5 ? 4 ? 3 ? 2
B. A backup job and components 5 ? 2
C. A backup copy job and components 6 ? 2
D. A backup copy job and components 6 ? 4 ? 2

Answer: A

Explanation:
 https://helpcenter.veeam.com/docs/backup/vsphere/backup_copy_path.html?ver=120

NEW QUESTION 13
- (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 16
- (Exam Topic 2)
The advanced installation scenario requires installing the Veeam ONE Server component (server part) on one machine and installing the Veeam ONE Web UI component (client part) on another machine.

A. True
B. False

Answer: A

NEW QUESTION 18
- (Exam Topic 2)
You fail back a VM replica to the original location. Which of the following requirements needs to be met to be able perform quick rollback during a failback of a replica?

A. Perform failback to VM within the same subnet
B. The VM replica must be created with the "Use Changed Block Tracking data" option enabled
C. Indexing must be enabled for the original VM
D. The VM replica must have access to the repository where the full backup of the VM resides

Answer: B

Explanation:

Reference: https://helpcenter.veeam.com/docs/backup/vsphere/failback_quick_rollback.html?ver=100

NEW QUESTION 22
- (Exam Topic 2)
Which recovery verification tests can be executed when verifying both backups and replicas? Choose three options.

A. Heartbeat test
B. Ping test
C. Application test
D. Memory test

E. Operating System test
F. CRC check

Answer: ABC

NEW QUESTION 26
- (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 27
- (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

NEW QUESTION 29
- (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 33
- (Exam Topic 2)
A Veeam backup administrator, protecting all VMs in a VMware environment with backups and replicas, has been requested to run a multi-server application in an On-Demand Sandbox. The sandbox needs to stay powered on, uninterrupted, for 30 days while daily backups and replicas continue to run. How can this be done?

A. Create an application group and leverage regular replica restore points as the source for the application group
B. Create a (secondary) replication job for the required VMs that are not scheduled to run; create a SureBackup job and use these replicas as the source
C. Create a (secondary) replication job for the required VMs that are not scheduled to run; make an application group and use these replicas as the source
D. Create an application group and leverage regular backup restore points as the source for the application group

Answer: B

NEW QUESTION 35
- (Exam Topic 2)
To suppress Veeam ONE alarms under specific conditions or when a specific event occurs, which of these options can be selected? (Choose three.)

A. High CPU usage
B. Veeam backup activity
C. Snapshot creation
D. Storage snapshot deletion
E. Storage snapshot creation
F. Snapshot deletion

Answer: BCF

Explanation:
Reference: https://helpcenter.veeam.com/docs/one/alarms/alarm_suppression.html?ver=100

NEW QUESTION 38

- (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

NEW QUESTION 42
- (Exam Topic 2)
Which Vepdm Backup & Replication feature component is able to utilize Microsoft SQL Server transaction log backups for point-in-time restore?

A. U-AIR Microsoft SQL Recovery wizard
B. Instant Recovery
C. Full VM Restore
D. Veeam Explorer for Microsoft SQL

Answer: D

NEW QUESTION 47
- (Exam Topic 2)
If your mount server is running Windows Server 2019 and you are performing a sacure 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 51
- (Exam Topic 2)
Which of the following statements regarding the Backup from Storage Snapshots feature when backing up virtual machines from a VMware vSphere environment are true? (Choose two.)

A. Lower impact on WAN link during off-site backups
B. Higher transfer speed from production NFS datastores
C. A virtual machine with one virtual drive on shared storage and another drive on local storage will be processes with Backup from Storage Snapshots transport mode
D. A virtual machine with one virtual drive on shared storage and another drive on local storage will failover to a different transport mode
E. Reduce the impact of consolidating VM snapshots

Answer: BE

NEW QUESTION 52
- (Exam Topic 2)
Which backup method will always produce a full backup as the most recent restore point?

A. Forever forward incremental backup
B. Forward incremental backup
C. Reverse incremental backup
D. Forward incremental with transform

Answer: C

NEW QUESTION 57
- (Exam Topic 2)
Which of the following Veeam Backup & Replication jobs can utilize storage snapshots on VMware vSphere? Choose two options.

A. Replication
B. Backup copy
C. VeeamZIP
D. Backup
E. Tape
F. VM copy

Answer: AD

NEW QUESTION 61
- (Exam Topic 2)

A NAS backup job has been configured within Veeam Backup & Replication, and is completing successfully, but restore operations have been failing for the last few days. What is causing the failure?

A. The backup repository is sealed
B. The server was added by using an IQN alias which is unable to be resolved
C. The credentials added to the share are not allowed read-write access to the share, directories or files
D. The cache repository assigned for this file share is unavailable for restore operations

Answer: C

Explanation:
If you must specify user credentials to access the shared folder, select the This share requires access credentials check box. From the Credentials drop-down list, select a credentials record for a user account that has Full Control permissions on the shared folder. To access the SMB share, you must use an account that meets either of the following requirements: If you only plan to back up the share, you can use an account with read-only permissions. If you plan not only to back up the share, but also to restore files to it, use an account with read/write permissions.
https://helpcenter.veeam.com/docs/backup/vsphere/file_share_backup_smb_share_path_credentials.html?ver=1

NEW QUESTION 64
- (Exam Topic 2)
Veeam Explorer for Microsoft SQL Server offers which of the following capabilities? Choose Three options.

A. Restore SQL user accounts
B. Export an SQL database to an .sql file
C. Send SQL tables as attachments via email
D. Publish an SQL database without having to restore them
E. Restore an SQL table to the original server or different server
F. Export an SQL database to a local folder or network drive

Answer: DEF

NEW QUESTION 68
- (Exam Topic 2)
Which of the following is an additional database restore option in the Veeam Explorer for Microsoft SQL?

A. RECOVERY
B. NORECOVERY
C. SIMPLE
D. ACTIVE

Answer: A

NEW QUESTION 73
- (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

NEW QUESTION 75
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