100% PASS RATE VMCE VMCE_v12 Certified Exam DUMP with 132 Questions [Q76-Q91]

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Veeam VMCE_v12 Exam Syllabus Topics:

TopicDetailsTopic 1- Moving or copying backups: This section of the exam covers use cases for backup processes using VeeaMover.Topic 2- Transport modes: This section aims to analyze different methods to collect and read data from the production environment.Topic 3- Incident Response Planning: This section of the exam covers Integrating Veeam Backup and Replication into the incident response strategy.|?Topic 4- Enacting a recovery: This section is about getting practice in recovering various recoveries with diverse data.|?Topic 5- Risk scenarios: This section covers exploring various risk scenarios and identifying the type of risks we may face in the environment.Topic 6- Verifying recoverability: This section of the exam covers the creation of automated tests to ensure recoverability from backups and replicas.Topic 7- Agent backup: This section of the exam covers the identification of protection groups for automating the installation of Veeam Agents.

Topic 8- Veeam Data Platform: This section deals with the identification and description of the goal of each major product in the Veeam Data Platform.Topic 9- Recovery scenarios and features: This section covers the impact of various recovery procedures and choosing the most viable recovery technique.|?Topic 10- Scale-out Backup Repository: This section of the exam covers the description of architecture, placement policies, and data tiers.Topic 11- Data protection strategies: This section of the exam covers an overview of data protection strategies.Topic 12- Backup copies: This section ensures the

process of recoverability and adheres to the 3-2-1 Rule with backup copy processes.Topic 13- Replication: This section of the exam covers the description of use cases, architectures, and elements of replication jobs. |?Topic 14- Virtual machine backup: This section of the exam covers protecting the VMware and Hyper V to safeguard VMware that follows SLAs.Topic 15- Core components: This section of the exam covers exploring the functionality of Veeam Backup & Replication and system requirements.Topic 16- Unstructured data backup: This section is about highlights vital features required to protect unstructured data.Topic 17- Backup data optimizations: This section covers the need for backup of object storage and the supported object storage solutions while utilizing repositories.|?Topic 18- Initial security considerations: This section defines ways and tools to secure the Veeam backup server.

Q76. A company has outgrown their current data center and plans to use the second data center as the new primary and needs to migrate their workloads. They are running VMware in both data centers. Which steps would allow this migration to occur without any data loss?

* 1. Replication job

2.Failover plan

3.Permanent failover

* 1. Backup job

2.Instant VM Recovery

3.Finalize the Instant VM Recovery

* 1. Replication job

2.Failback

3.Commit failback

* 1. Replication job

2.Planned failover

3.Permanent failover

Explanation

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

Q77. 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?

* Helps improve the data deduplication and compression ratios
* Validates backup data and ensures backups are ransom ware-free
* Creates a secure, isolated environment to test new applications
* Improves recovery speed reducing RTO

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

Q78. A Veeam administrator has been tasked to create a backup that will automatically make a copy of data on a different media type, while also being off site, without creating additional backup or backup copy jobs. The administrator has determined that a Scale-out Backup Repository can be used as part of the solution. How can this be accomplished?
* Add a capacity tier to the Scale-out Backup Repository and enable the “Move” option.
* Add an archive tier to the Scale-out Backup Repository and enable “GFS Tiering”.
* Add an archive tier to the Scale-out Backup Repository and enable the “Copy” option.
* Add a capacity tier to the Scale-out Backup Repository and enable the “Copy” option.
Explanation

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

Q79. 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?
* Backup & Replication server
* Indexing database server
* File proxy server
* Virtual lab server
Explanation

https://helpcenter.veeam.com/archive/backup/110/hyperv/guest_interaction_proxy.html According to the Veeam Software Help Center1, 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.

Q80. An administrator is asked to change a backup copy job from periodic mode to immediate mode.

How can this be accomplished?
* Modify the job to target the Scale-out Backup Repository.
* Seed a new job with the original backup copy job data.
* Modify the job type under properties.
* Create a new backup copy job and delete the original job.
https://helpcenter.veeam.com/docs/backup/vsphere/backup_copy_modes.html?ver=120#changin g-backup-copy-modes

Q81. A customer wants to start an on-demand lab from backup files for several mission critical VMs.

What SureBackup feature should be configured to identify the necessary VMs?
* Application Group
* Virtual Lab
* Staged Restore
* Secure Restore
When starting an on-demand lab from backup files for mission-critical VMs, the appropriate SureBackup feature to configure is A: Application Group. An Application Group in Veeam Backup

& Replication is a predefined group of VMs that are started together in the SureBackup job. This feature is designed to ensure that interdependent VMs, such as those comprising a multi-tier application, are started in a sequence that respects their operational dependencies, allowing for comprehensive verification and testing. The Application Group can include the mission-critical VMs and any associated VMs required for the application environment to function correctly, ensuring that all components are available and interact as expected within the isolated on- demand lab environment. This setup facilitates effective testing or troubleshooting in a manner that closely mirrors the production environment without impacting live operations.

Q82. Which API is available to automate Veeam Backup and Replication operations?
* REST API through Veeam One server
* REST API through Veeam Backup and Replication Server
* SQL queries on the Veeam Backup and Replication database
* Powershell cmdlets through Veeam Enterprise Manager Server

The REST API through Veeam Backup and Replication Server is the available API for automating Veeam Backup and Replication operations. This API enables programmatic control over Veeam Backup & Replication and allows for integration with external systems and custom automation scripts.References:Veeam Backup & Replication RESTful API Reference, Veeam Automation and Scripting Guide

Q83. A backup administrator must enable guest file system indexing for a backup job of a Microsoft Windows file server VM. All required credentials are added to the Veeam Backup & Replication server. VMware Tools (VIX) cannot be used due to security regulations. What should be done to make it possible in the following environment?
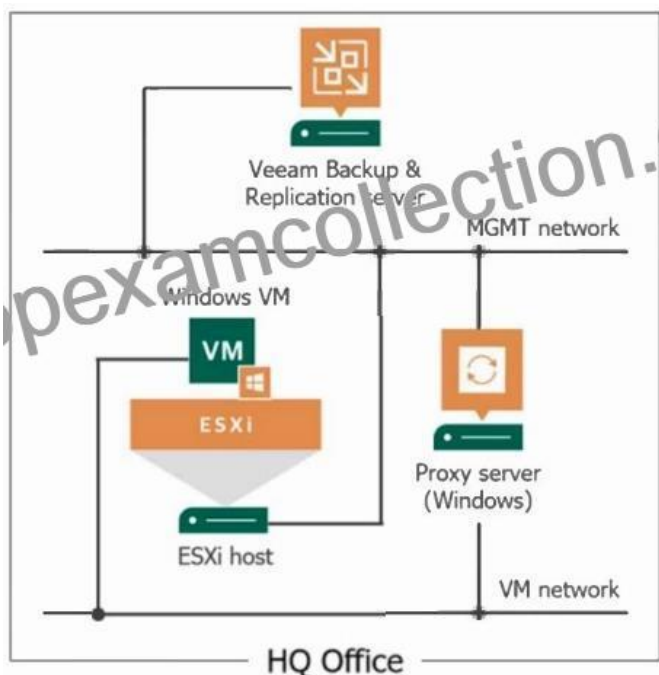
* Use the proxy server as a guest interaction proxy
* Connect the ESXi host to the VM network
* Use the Veeam Backup & Replication server as a quest interaction proxy
* Install a file system indexing plugin on the Microsoft Windows file server

If VMware Tools (VIX) cannot be used due to security regulations, the backup administrator can use the proxy server as a guest interaction proxy to enable guest file system indexing for a backup job. The guest interaction proxy is responsible for the deployment and coordination of guest processing tasks, such as guest file system indexing, which does not require VIX.

Q84. what should be Implemented when backing up HAS file shares to ensure there Is more than one copy of the data?

* Cache repository
* Backup repository
* Archive repository
* Secondary copy

Explanation

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

Q85. Veeam ONE has been installed and configured. The administrator needs to monitor the VMware datastore capacity. Where can this information be found?

* Under Infrastructure View, select the Datastores group and view the disk space.
* Under Business View, select Hosts to see each datastore and its disk space.
* Under Infrastructure View, select all VMs to calculate the remaining datastore disk space.
* Under Business View, select VMs to see the total amount of used disk space.

Veeam ONE is a monitoring and reporting tool for Veeam Backup & Replication, as well as virtual environments like VMware vSphere and Microsoft Hyper-V. In Veeam ONE, you can monitor the capacity of VMware datastores by using the “Infrastructure View”. Within this view, there is a specific group for “Datastores” which provides comprehensive information, including the capacity and free space available on each datastore. This feature is designed to help administrators manage storage effectively and ensure they are alerted before reaching critical capacity limits.

The “Infrastructure View” provides a more direct and focused way to monitor resources like datastores compared to “Business View”, which is typically used for categorizing and viewing the infrastructure based on business needs, rather than direct resource monitoring.

Q86. There is a company-wide mandate to migrate operations off corporate datacenters and over to AWS, Azure, and GCE. The Veeam engineer has backups of VMware, Hyper-V, and Nutanix VMs stored in on-premises repositories. The performance of a test restore was not satisfactory.

Which solution should the engineer deploy?

* Caching servers on premises and in the cloud
* Veeam Wan Accelerators on premises and in the cloud
* Upgraded bandwidth to the Internet
* Helper appliance in the cloud

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

Q87. Which of the following actions generated the data recommended when raising a technical support case regarding a failed Veeam Backup & Replication job?

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

Q88. A physical Windows server has failed Windows updates and Is now showing an error message. The server has several volumes: C (60GB), D (2TD) and E (600GB). You urgently need this server up and running again.

Which of the following would bring the server back up and running the fastest on the same hardware?

* Insert the Veeam Recovery Media and restore the entire computer.
* Perform Instant Disk recovery erf the C drive.
* Insert the Veeam Recovery Media and restore using "System volumes only".
* Use Restore Guest OS files to restore the bootable image erf the system drive.

Explanation

https://helpcenter.veeam.com/docs/agentforwindows/userguide/baremetal_mode.html?ver=60

Q89. What can Veeam Service Providers deploy in the Veeam Service Provider Console v7.0?

* Enterprise pluqins
* Veeam backup aqents
* Veeam Backup for Microsoft 365
* Veeam One

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

Q90. A backup of a Windows VM running on a VMware cluster has been created. In which scenario can the Quick Rollback option be used during a Full VM Restore of the VM?

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

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

Q91. What feature is only available with the Veeam Agent for Linux?

* File-level backup
* Application-aware processing of
* Backup from native snapshots
* Volume backup

https://www.veeam.com/linux-backup-free.html

Built-in snapshot and CBT drivers: Get true incremental Linux backups enabled by Veeam's kernel module with built-in volume snapshot capabilities and proprietary CBT capabilities.

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