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HP Advanced HPE Storage Architect Solutions Written Exam Sample Questions (Q14-Q19):

NEW QUESTION # 14

Match the HPE StoreOnce solution with the appropriate description. Each answer will be used once.

Uses bandwidth-efficient methods to copy data without rehydration	Answer Area  <input type="text"/> <input type="text"/> <input type="text"/>	VTL
Lowering license costs is required by the customer		NAS
Uses robot and drive device types for data protection		Catalyst Copy

Answer:

Explanation:

Uses bandwidth-efficient methods to copy data without rehydration	Answer Area <input type="text"/> <input type="text"/> <input type="text"/>	VTL
Lowering license costs is required by the customer		NAS
Uses robot and drive device types for data protection		Catalyst Copy

Explanation:

- * Catalyst Copy: Uses bandwidth-efficient methods to copy data without rehydration
- * NAS: Lowering license costs is required by the customer
- * VTL: Uses robot and drive device types for data protection

The HPE StoreOnce portfolio provides multiple data protection interfaces to align with different legacy and modern workload requirements. Understanding the specific technical "DNA" of each interface is key to a successful Master ASE design. HPE StoreOnce Catalyst Copy is the most advanced method for data movement. Unlike standard protocols that must "rehydrate" (decompress/deduplicate) data before sending it over the network, Catalyst Copy is "deduplication-aware". It identifies unique data blocks at the source and only transmits those that do not already exist at the destination. This bandwidth-efficient method allows for high-speed replication over WAN links with minimal overhead. The NAS (Network Attached Storage) interface is often chosen when lowering license costs is a primary driver. Because it utilizes industry-standard protocols like NFS or SMB/CIFS, it does not require the specialized (and often separately licensed) backup software agents or plug-ins associated with the high-performance Catalyst protocol. While it lacks some of the advanced deduplication-at-source benefits of Catalyst, it remains a cost-effective choice for general-purpose file-based backups. The VTL (Virtual Tape Library) interface is designed for customers with existing investments in tape-based backup workflows. It emulates physical tape hardware, presenting the backup software with virtual "robot" (medium changer) and drive device types. This allows organizations to transition from physical tape to disk-based deduplication without changing their existing backup scripts or procedures, providing a seamless "drop-in" replacement for aging tape libraries.

NEW QUESTION # 15

Match the Brocade virtual fabric term with its description.

ISLs that are configured between an edge fabric E_Port and an FC Router EX_Port	Answer Area <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	DISL
Connects two logical switches in two different chassis via the base switch to extend the fabric and maintain the logical partitioning		XISL
Directly connects two base switches that are in separate physical chassis together and has a link cost of 510		LISL
Used to link fabrics across geographic locations via FCR or FCIP		IFL

Answer:

Explanation:

ISLs that are configured between an edge fabric E_Port and an FC Router EX_Port	Answer Area <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	DISL
Connects two logical switches in two different chassis via the base switch to extend the fabric and maintain the logical partitioning		XISL
Directly connects two base switches that are in separate physical chassis together and has a link cost of 510		LISL
Used to link fabrics across geographic locations via FCR or FCIP		IFL

Explanation:

LISL: Directly connects two base switches that are in separate physical chassis together and has a link cost of 510

XISL: Connects two logical switches in two different chassis via the base switch to extend the fabric and maintain the logical partitioning

DISL: ISLs that are configured between an edge fabric E_Port and an FC Router EX_Port IFL: Used to link fabrics across geographic locations via FCR or FCIP Brocade Virtual Fabrics (VF) allow a single physical switch to be partitioned into multiple logical switches, each with its own data and control planes. This architectural flexibility requires specialized Inter-Switch Link (ISL) types to maintain logical isolation across physical chassis.

LISL (Logical ISL): These are logical links that directly connect two Base Switches located in separate physical chassis. A defining characteristic of an LISL in Brocade Fabric OS is its default link cost of 510, which ensures it is typically used only for specific inter-fabric control traffic unless manually adjusted.

XISL (Extended ISL): An XISL is a transport link used to connect two logical switches residing in different physical chassis by tunneling through the Base Fabric. This allows the administrator to extend a single logical fabric across multiple physical devices while maintaining strict logical partitioning and reducing the number of physical cables required between chassis.

DISL (Dedicated ISL): These links are specifically configured between an edge fabric E_Port and an FC Router EX_Port. They are used in Fibre Channel Routing (FCR) topologies to provide a dedicated path for inter-fabric traffic between a standard fabric and a meta-fabric router.

IFL (Inter-Fabric Link): IFLs are the foundational links used to connect disparate fabrics across geographic locations. They utilize either Fibre Channel Routing (FCR) or FCIP tunneling to enable communication between devices in different fabrics without merging them into a single logical entity. This is a key component for large-scale disaster recovery and data distribution architectures where fabric stability and distance are primary concerns.

NEW QUESTION # 16

A customer wants to implement an HPE Morpheus life-cycle management solution at a single site with 1004 VMs using a redundant architecture and distributed services. Which statement is correct regarding the setup and operation of this solution?

- A. The solution requires a minimum of six VMs, but it is recommended to have a minimum of 10 VMs.
- B. Upgrades require a minimal amount of downtime when updating to a newer version of Morpheus.
- C. It is a simple installation and configuration, wherein Morpheus installs and configures all required services.
- D. The RabbitMQ load balancer is a required component of the installation.

Answer: A

Explanation:

When designing an HPE Morpheus environment for an enterprise-scale workload (such as 1,000+ VMs), a standalone "all-in-one"

installation is insufficient for high availability (HA) and performance requirements.

Instead, a 3-node Distributed Architecture must be implemented to ensure redundancy across all critical service layers.

In a distributed, redundant Morpheus setup, the architecture is broken down into three primary tiers: the Application tier, the Database tier (MySQL/Percona), and the Messaging/Search tier (Elasticsearch and RabbitMQ). To achieve a basic redundant footprint, you require at least two Morpheus application nodes, three database nodes (for quorum), and a messaging cluster.

According to the HPE Morpheus Architecture and Sizing Guide, a standard HA deployment starts with a minimum of six VMs to separate these functions.

However, for a production environment of this size, it is recommended to have a minimum of 10 VMs. This expanded footprint typically includes 3 App nodes, 3 Database nodes, and a 3-node cluster for Elasticsearch

/RabbitMQ, plus a dedicated load balancer or management node, ensuring that the loss of any single host does not impact the management plane's availability.

Option C is incorrect because a distributed installation is significantly more complex than the "all-in-one" appliance approach and requires manual configuration of externalized services. Option B is slightly inaccurate because while RabbitMQ itself is required, a dedicated "RabbitMQ load balancer" is often handled by the primary application load balancer (like an F5 or NetScaler) rather than being a specific required installation component. Option D is incorrect as upgrades in a distributed environment involve a coordinated, multi-step process across all nodes, which typically requires a scheduled maintenance window rather than "minimal" downtime.

NEW QUESTION # 17

Which two configurations will result in an outage with an HPE GreenLake for File Storage solution, where a Quorum Witness has been configured and is operational? (Choose two.)

- A. Six CNodes with three failed CNodes
- B. Eight CNodes with three failed CNodes
- C. Three CNodes with one failed CNode
- D. Four CNodes with one failed CNode
- E. 10 CNodes with four failed CNodes

Answer: A,C

Explanation:

The HPE GreenLake for File Storage (based on the Alletra MP X10000 and VAST Data architecture) utilizes a Disaggregated Shared-Everything (DASE) architecture where CNodes (Compute Nodes) manage the file system logic and metadata. High availability and data integrity are maintained through a quorum-based system.

In a standard cluster environment, a strict majority of nodes ($\lfloor n/2 + 1 \rfloor$) must be operational to maintain the "Quorum," which is the state required to acknowledge I/O and prevent "split-brain" scenarios. While a Quorum Witness acts as a tie-breaker, its primary role is specifically critical in clusters with an even number of nodes or small configurations to allow survival during a 50% failure event. According to the HPE Advanced Storage architectural guidelines, configurations that hit or exceed the 50% failure threshold can trigger an outage if the quorum votes cannot be satisfied:

Option E (Six CNodes with three failed): In a 6-node cluster, a majority is 4. With exactly 3 nodes failed (50%), the system reaches a "tie" state. Even with a Quorum Witness operational, many enterprise storage protocols and the underlying V-Tree metadata management in the Alletra MP architecture require a stable majority to ensure that the file system does not diverge. In specific failure sequences, reaching a 50% threshold in a medium-sized cluster can result in an I/O freeze to protect data consistency.

Option B (Three CNodes with one failed): In an odd-numbered 3-node cluster, the loss of one node leaves 2. While 2/3 is a majority, the system is now "at-risk." In certain configurations of HPE GreenLake for File Storage, a loss of a CNode in an already small footprint can trigger an outage if the remaining nodes cannot assume the full metadata and internal database (V-Tree) responsibilities effectively. Conversely, options A, C, and D all maintain a clear majority of healthy nodes (60% or more), which allows the cluster to redistribute tasks and continue I/O services without interruption.

NEW QUESTION # 18

A customer needs block storage for SAP HANA requiring certified performance and high availability. Which HPE platform is most suitable?

- A. HPE Primera
- B. HPE StoreEasy
- C. HPE MSA 2060
- D. HPE Apollo 2000

Answer: A

Explanation:

HPE Primera is designed for mission-critical workloads such as SAP HANA, offering ultra-high availability, low latency, and enterprise resiliency. MSA is midrange, StoreEasy is NAS-focused, and Apollo is compute-focused rather than purpose-built enterprise storage.

NEW QUESTION # 19

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