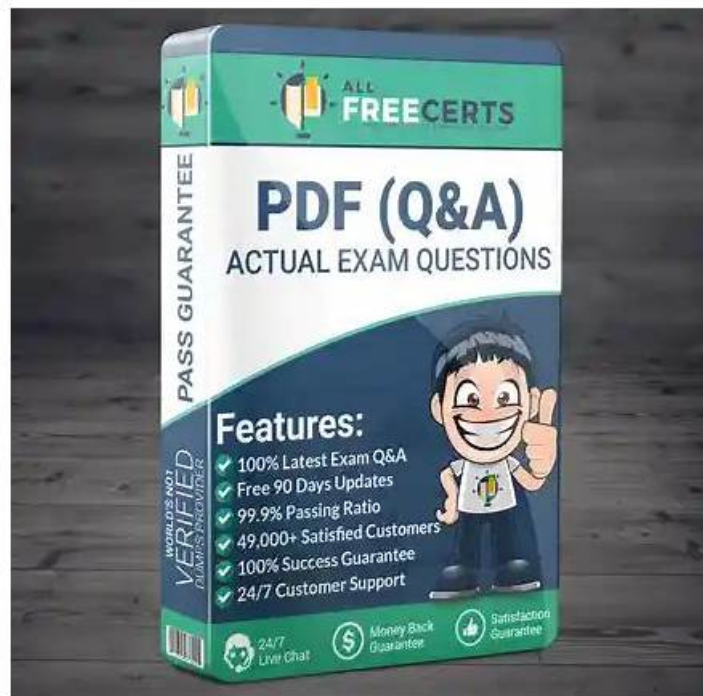


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HP HPE7-J02 Exam Syllabus Topics:

Topic	Details

Topic 1	Monitoring and Telemetry: This section examines the skills of Cloud Operations Specialists in using HPE or third-party management tools to monitor customer telemetry. Candidates must configure alerts, analyze logs, and evaluate reports to identify SLA trends, outages, and performance issues.
Topic 2	Storage Transport in Multi-Site Solutions: This section evaluates the skills of Storage Architects in describing and applying transport technologies within multi-site solutions. It involves distinguishing between SAN topologies, analyzing transport components, and recommending advanced data protection methods to ensure reliability across enterprise environments.
Topic 3	Optimizing the Customer's Environment: This domain evaluates the skills of Optimization Specialists in identifying opportunities for improvement. Candidates will design and validate optimization plans that enhance customer environments, ensuring measurable performance and efficiency gains.
Topic 4	Advanced Troubleshooting and Prevention: This section focuses on the ability of Support Engineers to identify root causes of issues and implement advanced preventive measures. It emphasizes building resilience in customer environments to minimize future disruptions.
Topic 5	Competitive Positioning of HPE Storage: This part of the exam focuses on the ability of Trusted Advisors to identify competitive opportunities for HPE Storage solutions. It requires articulating HPE's strengths in comparison to multi-vendor environments, customer needs, and market trends, helping customers make informed technology choices.
Topic 6	Remote Support Configuration: This small but important section tests the ability of System Administrators to configure HPE solutions for remote support, ensuring proactive monitoring and timely resolution of technical issues.

HP Advanced HPE Storage Integrator Solutions Written Exam Sample Questions (Q15-Q20):

NEW QUESTION # 15

Your organization is implementing a new high-performance computing (HPC) cluster to support advanced scientific simulations. The cluster will consist of several hundred nodes that require rapid access to shared datasets. The storage is Vast/GL4F.

The application is very sensitive to latency and minimizing CPU overhead during data transfers is critical to achieving the desired performance levels.

Which access protocol should the organization implement to enhance NFS performance by reducing storage latency and increasing I/O operations?

- A. NFS
- B. iSER
- C. RoCE
- D. NFS over RDMA

Answer: D

Explanation:

Detailed Explanation:

Rationale for Correct Answer:

For HPC and AI/ML workloads, NFS over RDMA (Remote Direct Memory Access) provides significantly lower latency and reduced CPU overhead compared to standard NFS over TCP. This allows direct memory-to-memory data transfers between storage and compute nodes, bypassing the kernel network stack. In VAST Data (underpinning GreenLake for File Storage), NFS over RDMA is explicitly supported to accelerate shared dataset access in HPC and AI environments.

Distractors:

A: Standard NFS introduces more latency due to kernel TCP/IP stack overhead.

C: RoCE (RDMA over Converged Ethernet) is a transport layer technology - useful, but the protocol chosen for the file system must be NFS over RDMA, not just RoCE.

D: iSER (iSCSI Extensions for RDMA) enhances iSCSI block storage, not NFS file workloads.

Key Concept: NFS over RDMA for HPC/AI shared datasets.

Reference: HPE GreenLake for File Storage powered by VAST - HPC Deployment Guide, RDMA and NFS performance white

papers.

NEW QUESTION # 16

The storage solution based on the exhibit is deployed at a customer site.

Refer to exhibit 475270.



How can the sequential read performance be enhanced with this setup?

- A. By adding a third node to the solution
- **B. By increasing the amount of 10Gb NICs**
- C. By adding more NVMe media to the solution
- D. By upgrading the nodes to 32-core IOMs

Answer: B

Explanation:

Detailed Explanation:

Rationale for Correct Answer:

The exhibit shows an Alletra MP configuration delivering ~4.6 GB/s (256 KB sequential read) with four 10 Gb host ports. That throughput is close to the aggregate front-end bandwidth ceiling of 4×10 GbE (#5 GB/s raw, less with protocol overhead). For large-block sequential workloads, the front-end link budget is often the bottleneck; adding additional 10 GbE ports (or moving to higher-speed links) increases available host bandwidth and raises sustained sequential read throughput. This aligns with HPE sizing guidance: scale host connectivity to meet sequential throughput targets before adding media.

Analysis of Incorrect Options (Distractors):

B: Adding a third node isn't applicable to a 2-node HA block pair and would not address a front-end bandwidth limit.

C: More controller cores don't raise link-level throughput if host I/O is already constrained by port bandwidth.

D: Adding NVMe media primarily boosts IOPS/parallelism; sequential read is bounded here by front-end ports.

Key Concept: Sequential throughput is front-end bandwidth bound; scale host ports to increase GB/s.

Reference: HPE Alletra MP Performance and Sizing best practices (host connectivity scaling for throughput).

NEW QUESTION # 17

A global financial services company is looking to enhance its disaster recovery (DR) capabilities. They operate VMware workloads across multiple data centers and a mix of AWS and Azure cloud workloads. They need a solution that can replicate data with near-zero recovery point objectives (RPOs) and orchestrate rapid recovery of critical applications in case of a site-wide failure.

- A. CommVault
- B. Cohesity
- **C. Zerto**
- D. SimpliVity

Answer: C

Explanation:

Detailed Explanation:

Rationale for Correct Answer:

Zerto, now part of HPE, provides continuous data protection (CDP) with near-zero RPOs and very low RTOs. It supports

VMware workloads, as well as hybrid cloud deployments with AWS and Azure. Zerto is specifically designed for disaster recovery orchestration, enabling automated failover, failback, and application-consistent protection across sites and cloud environments.

Distractors:

B (CommVault): Primarily a backup/recovery and data management platform - RPOs are not near-zero.

C (Cohesity): Strong in backup, secondary storage, and ransomware recovery, but not near-zero RPO DR orchestration.

D (SimpliVity): Hyperconverged infrastructure with built-in backup, but not optimized for large-scale multi- cloud DR.

Key Concept: Continuous Data Protection (Zerto) for hybrid/multi-cloud disaster recovery.

Reference: HPE Zerto DR for Hybrid and Multi-cloud Environments.

NEW QUESTION # 18

Your customer is a regional bank with branches in two different cities. Each branch is run as an isolated independent business and IT manages their SANs as separate fabrics to limit the scope of any failure. They use B-Series Switches.

The customer has requested a disaster recovery option that will allow replication between the two sites without merging the fabrics.

Which SAN technology meets the requirements?

- A. FC-FC routing
- B. NPIV
- C. FCIP
- D. Fabric partitioning

Answer: A

Explanation:

Detailed Explanation:

Rationale for Correct Answer:

FC-FC routing (also known as Fibre Channel Routing / LSNs on B-Series switches) allows replication between separate SAN fabrics without merging them. This supports disaster recovery scenarios while preserving fabric isolation, exactly matching the bank's requirement.

Distractors:

A: FCIP tunnels extend Fibre Channel over IP networks, but this typically merges SAN domains.

C: NPIV (N_Port ID Virtualization) allows multiple virtual WWNs per port, not cross-fabric replication.

D: Fabric partitioning is zoning and segmentation within a single fabric, not between independent fabrics.

Key Concept: FC-FC routing on Brocade (B-Series) for SAN isolation with replication.

Reference: HPE B-Series SAN Design Guide, Brocade FCR/LSAN Concepts.

NEW QUESTION # 19



You are sizing an HPE Alletra Storage MP B10000 as shown in the graphic below.

What change must be made to the current storage configuration to achieve maximum IOPS performance?

- A. Additional network cards or HBAs need to be added for more throughput
- B. The controller must be upgraded to a 32-core model
- C. No change needed - the system is already operating at maximum performance

- D. Additional disks need to be added to the system

Answer: C

Explanation:

Detailed Explanation:

Rationale for Correct Answer:

From the exhibit, the system shows maximum estimated IOPS performance (over 250K IOPS read, 115K IOPS mixed, 62K write). These values align with HPE's published performance specifications for this model with full cores enabled. The network interface count and disk count are balanced relative to controller capability. Therefore, no further upgrades are required to achieve maximum performance.

Distractors:

A: Adding NICs/HBAs may improve throughput but will not exceed controller-bound IOPS.

B: Adding disks increases capacity, not peak IOPS, as performance is primarily controller-driven.

D: The system already matches controller capability; upgrading cores is not an option in Alletra MP B10000 mid-range systems.

Key Concept: Understanding performance sizing based on controller and architecture limits, not just capacity or NICs.

Reference: HPE Alletra MP Performance and Sizing Guide.

NEW QUESTION # 20

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