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Exam Sections	Exam Topics
Modern Data Center Infrastructure (18%)	<ul style="list-style-type: none">Describe the data classification, elements of a data center, key characteristics of a data center, and key technologies driving digital transformationExplain the cloud characteristics, cloud service models, and cloud deployment modelsExplain the key characteristics of big data, big data analytics, AI/ML, Internet of Things (IoT) architecture, Edge computing, and 5G technologiesDescribe a compute system, storage, connectivity in a data center, and application centerDescribe software-defined data center, modern data center architecture, and options to build a modern data center
Storage Systems (23%)	<ul style="list-style-type: none">Explain the components of an intelligent storage system, and RAIDDescribe storage provisioning and tieringExplain the features and components of block, file, object, and unified storage system
Storage Networking Technologies (19%)	<ul style="list-style-type: none">Explain the FC SAN components, FC ports, topologies, link aggregation, and SAN virtualizationExplain the components and connectivity of iSCSI, FCoE, and FCoEExplain the NVMe over Fabrics, Software-defined storage and networking
Backup, Archive, and Replication (24%)	<ul style="list-style-type: none">Describe the information availability measurements and key fault tolerance techniquesExplain backup granularity, architecture, backup targets, operations, and backup methodsDescribe data deduplication and data archiving solutions architectureDescribe replication uses, and replication and migration techniques
Security and Management (16%)	<ul style="list-style-type: none">Describe the information security goals, terminologies, various security domains, and threats to a storage infrastructureExplain key security controls to protect the storage infrastructureDescribe the storage infrastructure management functions and processes

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EMC Dell Information Storage and Management Foundations v2 Exam Sample Questions (Q31-Q36):

NEW QUESTION # 31

Question:

What is the main advantage of 5G technology over previous generations of mobile networks?

- A. Increased bandwidth
- B. Increased speed and capacity

- C. Lower cost
- D. Reduced distance

Answer: B

Explanation:

5G represents the fifth generation of mobile networks and offers several significant advantages over 4G, 3G, and earlier generations:

- * Increased speed: 5G delivers data speeds up to 100 times faster than 4G LTE.
- * Enhanced capacity: Supports more devices per square kilometer, crucial for IoT and smart cities.
- * Low latency: Reduces delay in data transmission, enabling real-time applications like remote surgeries or autonomous vehicles.
- * Increased bandwidth (Option B) is part of the overall increased capacity.
- * Reduced distance (Option C) is incorrect; 5G uses shorter wavelengths, meaning shorter range.
- * Lower cost (Option D) is not a key advantage of 5G technology itself.

Reference: Dell Information Storage and Management Foundations 2023 Study Guide, Section: 5G Technologies in Modern Data Centers.

NEW QUESTION # 32

Question:

A company is concerned about the risk of data loss due to accidental deletion and hardware failures. What is the primary reason for implementing a data backup solution?

- A. To reduce the usage of archive storage
- **B. To maintain business continuity**
- C. To improve application performance
- D. To reduce storage costs

Answer: B

Explanation:

The primary purpose of a data backup solution is to maintain business continuity by ensuring data can be restored in case of accidental deletion, hardware failure, or data corruption.

- * Not to reduce storage costs: Archiving and tiering handle that.
- * Not to improve application performance: Backup processes typically don't enhance live performance.
- * Not to reduce archive usage: Backup and archive have different use cases.

Reference: Dell Information Storage and Management Foundations 2023 Study Guide, Section: Backup Operations and Methods.

NEW QUESTION # 33

Question:

In traditional provisioning, which two factors determine the availability, capacity, and performance of the RAID set?

- A. Capacity of drives
- **B. The number of drives in the RAID set**
- C. Make of drives
- **D. The RAID level**

Answer: B,D

Explanation:

In traditional storage provisioning, the RAID configuration significantly impacts the storage system's characteristics:

- * RAID Level: Determines data redundancy and fault tolerance. For example, RAID 1 mirrors data, providing high availability, while RAID 5 uses parity, balancing performance and redundancy.
- * Number of Drives: Affects both capacity and performance. More drives can increase total storage capacity and improve performance through parallel data access.
- * Make of Drives: While drive quality matters, it's less influential than RAID configuration in determining overall system characteristics.
- * Capacity of Drives: Impacts total storage size but doesn't directly influence performance or availability as significantly as RAID level and drive count.

Reference: Dell Information Storage and Management Foundations 2023 Study Guide, Section: RAID Configurations and Storage Provisioning.

NEW QUESTION # 34

Question:

A customer uses FCIP to connect local and remote FC SANs. The remote SAN is replicated to and used to store daily backup data. Latency over the IP WAN increases to unacceptable levels during peak replication periods. No other data transfer services using the WAN experience the same latency problem.

What is the likely cause of the data replication performance issue?

- A. IP packet segmentation
- B. FCIP gateway FC ports set to EX_Port mode
- C. Ethernet frame segmentation
- D. FCIP gateway FC ports set to TE_Port mode

Answer: A

Explanation:

IP packet segmentation can cause replication performance issues over the WAN.

Since FCIP tunnels FC frames over IP networks, if the IP packet size exceeds the MTU, packets are fragmented and reassembled, increasing latency.

* TE_Port mode is used for trunking, not related to packet fragmentation.

* EX_Port mode is used for inter-switch connectivity (FCR).

* Ethernet frame segmentation is not relevant in FCIP tunneling.

Reference: Dell Information Storage and Management Foundations 2023 Study Guide, Section: FCIP and IP WAN Connectivity.

NEW QUESTION # 35

Question:

Which layer of the OSI reference model provides logical end-to-end connections, sequencing, and integrity?

- A. Transport
- B. Data Link
- C. Session
- D. Presentation

Answer: A

Explanation:

The Transport layer (Layer 4) of the OSI model ensures reliable data transfer between systems by providing:

End-to-end connections- manages communication sessions

Sequencing- orders data packets

Integrity- error detection and correction

* Session (Layer 5): Manages sessions and controls dialogues between systems.

* Data Link (Layer 2): Deals with local network frame delivery.

* Presentation (Layer 6): Translates data formats (like encryption, compression).

Reference: Dell Information Storage and Management Foundations 2023 Study Guide, Section: Network Technologies.

NEW QUESTION # 36

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