

EMC.DEA-2TT4.v2023-06-05.q61

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NEW QUESTION: 1

What is a benefit of data archiving?

- A. Preserves data for future reference and adherence to regulatory compliance
- B. Moves frequently accessed data to lower-cost archive storage
- C. Increases deduplication ratio and reduces storage costs
- D. Avoids performing data backups frequently

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 2

Which tool should be recommended to customers for Infrastructure automation?

- A. GitHub
- B. Docker
- C. Chef
- D. JARVIS

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 3

What is the purpose of a bitmap in snapshot creation?

- A. Keeps track of blocks that have changed in the filesystem
- B. Indicates the exact address to where data has to be written
- C. Indicates the exact address from which data has to be read
- D. Keeps track of the number of blocks that are highly utilized

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 4

Which activity is a part of people transformation?

- A. Communication between IT staff and business leaders

- B. Adoption of a modern IT infrastructure
- C. Automation of IT tasks that reduces manpower needs
- D. Adoption of a standard framework such as ITL

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 5

Which process involves determining the optimal resources required to meet seasonal spikes in resource demand?

- A. Incident management
- B. Change management
- C. Capacity management
- D. Configuration management

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 6


What is a key function of the cloud service component?

- A. Allows consumers to create service offerings for a service catalog
- B. Allows consumers to modify the existing service offerings in a service catalog
- C. Presents cloud infrastructure for use of services by consumers
- D. Enables service providers to request the purchase of new IT resources

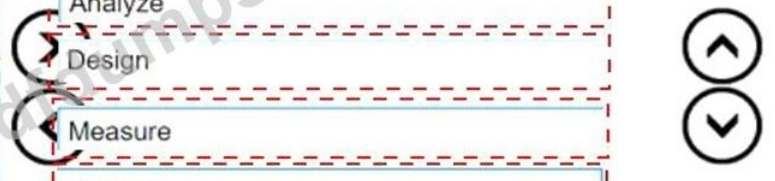
Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 7

What is the correct order of the business continuity plan principles?

Options	Answer area
Analyze	
Measure	
Execute	
Design	
Identify	

Answer:

Options	Answer area
Analyze	
Measure	
Execute	
Design	
Identify	

Explanation

Identify -
Analyze -
Design -
Measure -
Execute.

NEW QUESTION: 8

Which storage-defined controller function automates the storage provisioning task and delivers virtual storage resources?

- A. Storage discovery
- B. Service Provisioning D Storage component management
- C. Resource abstraction and pooling

Answer: B (LEAVE A REPLY)

NEW QUESTION: 9

What activity is performed during the service creation phase of the cloud service lifecycle?

- A. Establishing Billing Policy
- B. Developing Service Enablement Roadmap
- C. Assessing Service Requirements
- D. Defining Service Template

Answer: C (LEAVE A REPLY)

NEW QUESTION: 10

DRAG DROP

Match each virtual network type with its characteristics.

<u>Network Type</u>	<u>Characteristics</u>
Virtual LAN (VLAN)	Divides a LAN into smaller logical segments
Stretched VLAN	Segregates nodes within a VLAN into secondary VLANs
Private VLAN (PVLAN)	Enables nodes in two different sites to communicate over a WAN
Virtual SAN (VSAN)	Enables communication between a group of nodes with a common set of requirements over a FC network

Answer:

<u>Network Type</u>	<u>Characteristics</u>
Virtual LAN (VLAN)	Virtual LAN (VLAN)
Stretched VLAN	Private VLAN (PVLAN)
Private VLAN (PVLAN)	Stretched VLAN
Virtual SAN (VSAN)	Virtual SAN (VSAN)

NEW QUESTION: 11

Which activity is conducted during the service termination phase of the cloud service lifecycle?

- A. Asking for the service contract
- B. Providing the final service assessment report
- C. Establishing the billing policy
- D. De-provisioning the service instance

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 12

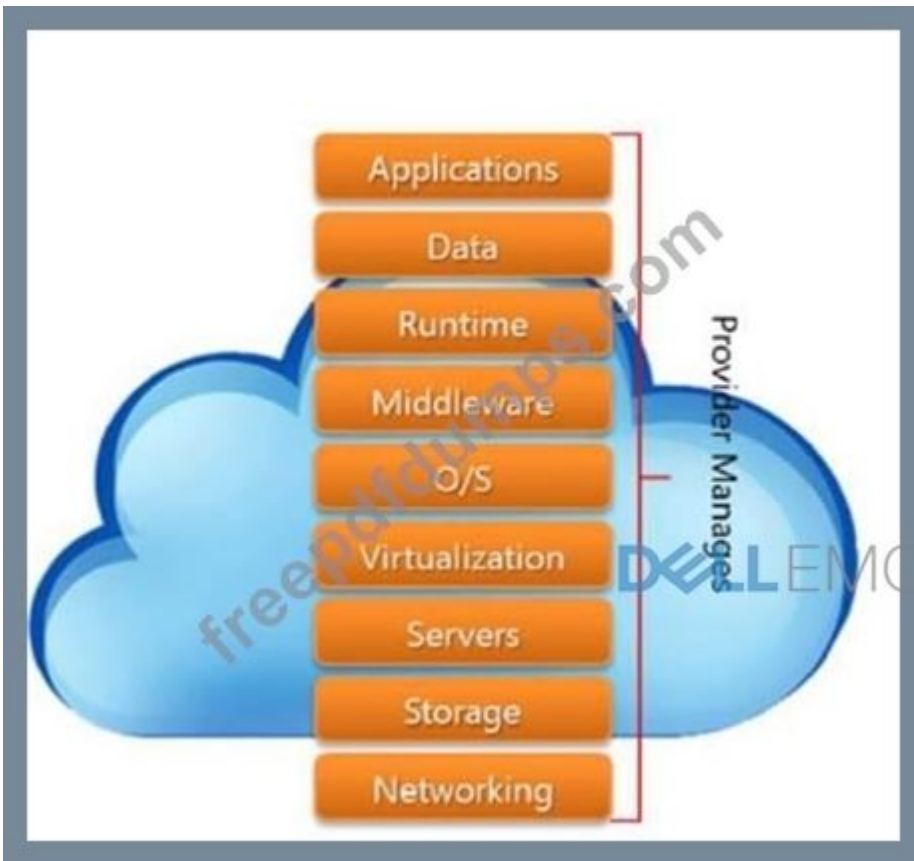
What is an organizational benefit of adopting modern applications?

- A. Eliminates CAPEX
- B. Removes dependency on IT completely
- C. Removes dependency on service provider
- D. Enhances competitiveness

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 13

Which cloud service model is represented in the exhibit?



- A. Infrastructure as a Service
 - B. Database as a Service
 - C. Platform as a Service
 - D. Software as a Service
- Answer: ([SHOW ANSWER](#))

NEW QUESTION: 14

What is the correct sequence of steps in the service catalog design and implementation process?
Steps

Publish service		
Define fulfillment process	➤	⬆
Define service request	⬅	⬇
Create service definition		

Answer:

Steps	Answer area
Publish service	Create service definition
Define fulfillment process	Define service request
Define service request	Define fulfillment process
Create service definition	Publish service

Explanation

1. Create service definition
2. Define service request
3. Define fulfillment process
4. Publish service

NEW QUESTION: 15

A cloud service provider must improve the utilization of resources by sharing them with multiple customers.

What mechanism should the cloud provider deploy to prevent one consumer from accessing the virtual machines of another consumer?

- A. Secure multitenancy
- B. Pooling of resources
- C. Raw disk mapping
- D. Distributed switching

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 16

What ensures that the cloud services and service creation processes adhere to relevant policies and legal requirements?

- A. Problem management
- B. Audit management
- C. Compliance management
- D. Risk management

Answer: C ([LEAVE A REPLY](#))

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NEW QUESTION: 17

An organization wants to deliver applications quickly and effectively. They believe that it is the only way to stay competitive in this ever-changing digital world. The organization wants to adopt practices that promote collaboration across teams during various phases of the software development lifecycle.

Which practice will meet the organization's requirements?

- A. Waterfall model

- B. DevOps
- C. Continuous Integration
- D. Continuous Delivery

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 18

What is a responsibility of Cloud administrator?

- A. Creating detailed designs for the cloud infrastructure.
- B. Understand what consumers' needs and industry trends to drive an effective product strategy
- C. Configure, monitor, and manage the services of the provider
- D. Streamline service delivery and execution.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 19

What is a characteristic of traditional applications?

- A. Monolithic architecture
- B. Horizontally scalable
- C. Support only multi-tier architecture
- D. Availability is managed only by the application

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 20

DRAG DROP

Match each service management phase with its process.

<u>Phase</u>	<u>Process</u>
Service transition	Service portfolio management
Service design	Supplier management
Service operation	Service validation and testing
Service strategy	Request fulfillment

Answer:

<u>Phase</u>	<u>Process</u>
Service transition	Service strategy
Service design	Service design
Service operation	Service transition
Service strategy	Service operation

NEW QUESTION: 21

Which concept ensures accountability for security breaches or misuse of resources?

- A. Governance
- B. Compliance
- C. Risk management

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 22

Which task describes adherence to compliance?

- A. Assess the cloud provider's capability to provide logs
- B. Define access rights to users
- C. Assess assets with realistic valuations
- D. Ensure security policies are being enforced

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 23

Which component of the cloud reference architecture provides automated policy-driven management and delivery of heterogeneous resources?

- A. Orchestration
- B. Cloud service
- C. Business continuity
- D. Software-defined infrastructure

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 24

What is a benefit of synchronous remote replication?

- A. Saves network bandwidth by replicating only deduplicated data

- B. Ensures that source and replica always have identical data
- C. Supports repeated write I/O to the same location to improve replication performance
- D. Replicates data across any geographic location without impacting response time

Answer: B (LEAVE A REPLY)

NEW QUESTION: 25

Which product enables IT organizations to ensure optimum resource usage and configuration compliance in virtualized and cloud environments?

- A. VMware vRealize Operations Management Suite
- B. VMware vSphere with Operations Management
- C. VMware vCenter Manager
- D. VMware vRealize Automation Suite

Answer: A (LEAVE A REPLY)

NEW QUESTION: 26

What is a responsibility of vendor relationship manager?

- A. Understand what consumers'needs and industry trends to drive an effective product strategy
- B. Understand service needs of LOBs, determines which needs are good candidates for CSP, and also works with service managers
- C. Streamline service delivery and execution.
- D. Creating detailed designs for the cloud infrastructure.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 27

DRAG DROP

Match each information security concept with its description.

Concept	Description
Availability	Ensures the required secrecy of information
Integrity	Ensures that unauthorized changes to information are not allowed
Accountability	Ensures that authorized users have reliable and timely access to cloud resources
Confidentiality	Ensures users are answerable for the actions executed on the system

Answer:

Concept	Description
Availability	Confidentiality
Integrity	Integrity
Accountability	Availability
Confidentiality	Accountability

NEW QUESTION: 28

A cloud service provider uses a resource pooling approach to improve the utilization of resources by sharing them with multiple customers.

What mechanism should the cloud provider deploy to prevent one consumer from accessing the virtual machines of another consumer?

- A. Hypervisor-based resource pooling
- B. Virtual machine-based resource pooling
- C. Secure multitenancy through isolation
- D. Pooling of resources through multitenancy

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 29

A development group is using an iterative and incremental software development method.

Which standard is being utilized?

- A. DevOps
- B. Orchestration
- C. Agile
- D. ITIL

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 30

What is the goal of lean practices in a software development methodology?

- A. Develop software using 12-Factor modern application practices
- B. Create quality software in the shortest time period at the lowest cost
- C. Develop and deploy software using third platform technologies
- D. Create quality software with the minimum number of team members

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 31

What is the primary driver of application transformation?

- A. Integrate legacy applications
- B. Retire legacy applications
- C. Drive adoption of a DevOps culture
- D. Develop innovative IT solutions

Answer: C ([LEAVE A REPLY](#))

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NEW QUESTION: 32

What is the primary goal of a business continuity solution?

- A. Eliminate security threats in a data protection environment for continuous access to data
- B. Decreases likelihood of a disaster in a data protection environment to control the loss of data
- C. Ensure data availability that is required to conduct vital business operations
- D. Reduce the amount of investment in protecting an organization's business-related data

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 33

Which two are key requirements for fault tolerance?

- A. Document SPOF and Fault Elimination
- B. Fault Isolation and Eliminate SPOF
- C. Network Isolation and Eliminate SPOF
- D. RAID Storage and Fault Isolation

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 34

An organization deployed a storage system that is configured with erasure coding. The erasure coding technique divides data into five data segments and two coding segments.

What is the maximum number of drive failures supported in the storage system?

- A. 5
- B. 7

- C. 2
- D. 10

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 35

Which is true about a type 2 hypervisor?

- A. Installed as an application on an operating system
- B. Hypervisor vendor must certify the hardware
- C. Installed on bare-metal hardware

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 36

What is a key benefit of using containers?

- A. Helps speed up software release cycles and improve software quality
- B. Provides better probability without requiring code changes
- C. Enables services to be delivered in hour or days, not weeks
- D. Eliminates any long-term commitments to a technology stack

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 37

What capability is provided by the "Open and extensible" attribute of software-defined infrastructure (SDI)?

- A. Provides a control point for the entire SDI environment
- B. Optimizes resource usage and generates value reports about the SDI environment
- C. Provides multitenancy that enables consumers to share resources in the SDI environment
- D. Uses APIs to integrate multivendor resources into the SDI environment

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 38

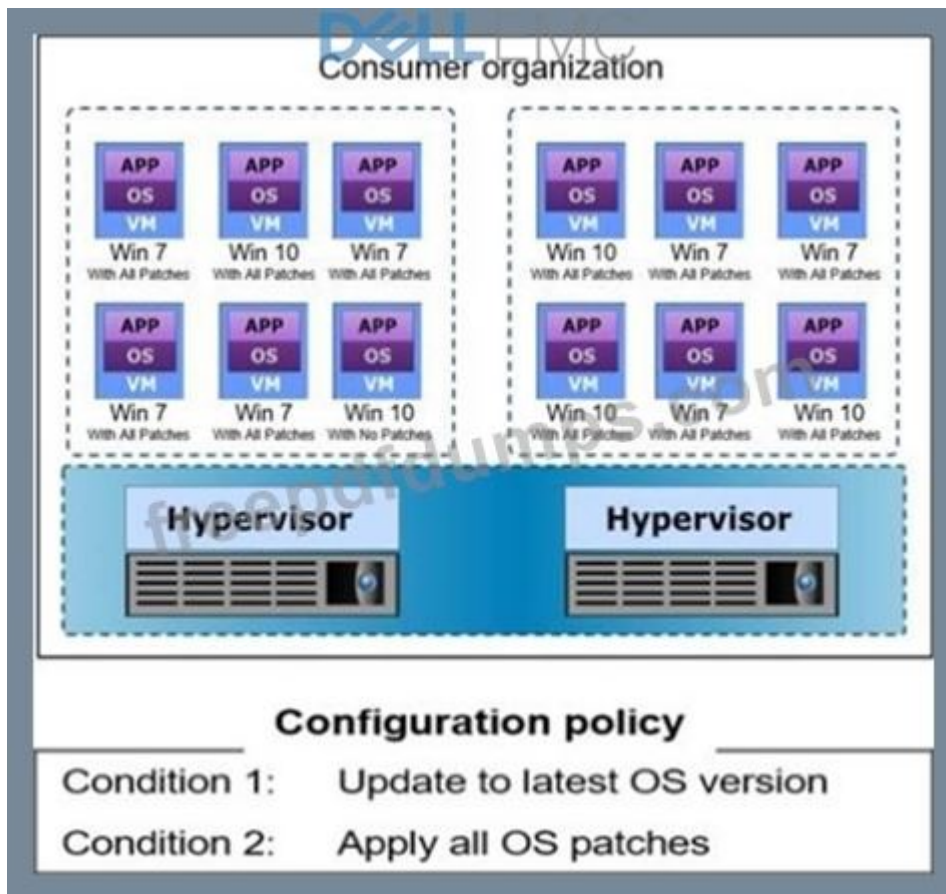
Which Dell EMC product is used for a disk-based backup and recovery solution that provides inherent source-based data deduplication?

- A. ProtectPoint
- B. NetWorker
- C. Avamar
- D. Data Domain

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 39

Refer to the exhibit, which represents a consumer environment consisting of multiple VMs running Windows operating systems (OSs).



For compliance reasons, the cloud service provider maintains version control over the OS provided to the consumer. The service provider also ensures that the configurations of the VMs comply with the configuration policy for the OS version. The configuration policy includes the two conditions shown in the exhibit. A monitoring tool verifies VM configurations against the configuration policy and provides the compliance results shown.

What is the percentage of compliance non-adherence?

- A. 33.34%
- B. 30.12%
- C. 58.33%
- D. 66.67%

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 40

What is a function of a cloud portal?

- A. Creates workflows for automated scheduling
- B. Interacts with the orchestration layer
- C. Replicates container resources in a web portal
- D. Updates IT resources database

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 41

What is a benefit of secure multitenancy?

- A. Reduces unauthorized access to resources
- B. Blocks unauthorized access to resources
- C. Protects cloud infrastructure
- D. Eliminates data breach risks

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 42

What is a responsibility of Cloud engineer?

- A. Streamline service delivery and execution.
- B. Understand what consumers'needs and industry trends to drive an effective product strategy
- C. Design, planning, managing, maintaining, and supporting the cloud infrastructure.
- D. Creating detailed designs for the cloud infrastructure.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 43

What is the objective of Confidentiality in information security?

- A. Prevents an unauthorized user from changing data
- B. Non-repudiation and authenticity of information
- C. Ensures that identify credentials are used to verify cloud assets
- D. Restricts user access to data held within the cloud

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 44

Which method compares observed events with normal activities to identify abnormal patterns in a system?

- A. Multi-factor authentication
- B. Anomaly-based intrusion detection
- C. Signature-based intrusion detection
- D. Encryption-based authentication

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 45

Which backup method type is represented in the exhibit?



- A. Image-level backup
- B. Guest OS level backup

- C. Guest VM level backup
- D. Direct backup

Answer: A (LEAVE A REPLY)

NEW QUESTION: 46

Which cloud service model is represented in the exhibit?



- A. Database as a Service
- B. Platform as a Service
- C. Infrastructure as a Service
- D. Software as a Service

Answer: C (LEAVE A REPLY)

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NEW QUESTION: 47

What is a possible cause for incurring high capital expenditures for IT, even though resources may remain underutilized for a majority of the time in a traditional data center?

- A. IT resources are provisioned as self-service
- B. Resources
- C. IT resources are configured for peak usage
- D. IT resources are rented as services

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 48

What is a characteristic of a converged infrastructure?

- A. Eliminates CAPEX
- B. Does not require a separate storage array
- C. Eliminates OPEX
- D. Enables rapid scalability

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 49

A consumer is interested in a service that provides multiple operating systems and programming frameworks for application development and deployment.

Which cloud service model meets these requirements?

- A. Data as a Service
- B. Software as a Service
- C. Storage as a Service
- D. Platform as a Service

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 50

Which condition triggers a warning level alert?

- A. Service has been created.
- B. Service instance is ready to use.
- C. Service has failed.
- D. Service is approaching resource usage limit.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 51

A specific intrusion detection and prevention system (IDPS) scans events against known attack patterns.

Which technique is the IDPS using?

- A. Device-based detection
- B. Plug-in-based detection
- C. Signature-based detection
- D. Anomaly-based detection

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 52

What are the key approaches to application transformation?

- A. Restore, Reuse, Retain, Retire
- B. Retain, Refactor, Reuse, Revise
- C. Refactor, Revise, Retain, Retire
- D. Revise, Restore, Retain, Re-iterate

Answer: C (LEAVE A REPLY)

NEW QUESTION: 53

DRAG DROP

Match each key functions of service operation management with its objective.

<u>Function</u>	<u>Objective</u>
Problem management	Maintain information on components and their relationships that needs to be managed to deliver services
Incident management	Restore cloud services to normal operational state as quickly as possible when unplanned events cause an interruption or downgrade to service quality
Information security management	Prevent incidents that share common symptoms and root causes from reoccurring, and minimize adverse impact of incidents that cannot be prevented
Service asset and configuration management	Prevent occurrence of incidents or activities adversely affecting the confidentiality, integrity, and availability of information in cloud services and service management processes

Answer:

<u>Function</u>	<u>Objective</u>
Problem management	Service asset and configuration management
Incident management	Incident management
Information security management	Problem management
Service asset and configuration management	Information security management

NEW QUESTION: 54

What term refers Amount of time and effort required to exploit an attack vector

- A. Attack Vector
- B. Attack Surface
- C. Velocity of attacker

D. Work factor

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 55

A compute system is configured to access files from a network-attached storage system. What is a characteristic of the file system?

- A. Managed by the compute system
- B. Managed by the object-based storage device node
- C. Part of the storage area network
- D. Managed by the storage system

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 56

What term refers step or a series of steps necessary to complete an attack.

- A. Attack Vector
- B. Velocity of attacker
- C. Attack Surface
- D. Work factor

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 57

Which is a benefit of implementing target-based deduplication?

- A. Offloads the backup client from the deduplication process
- B. Optimizes ROBO environments for centralized backup
- C. Reduces storage capacity and network bandwidth requirements
- D. Backup client sends only new and unique segments across the network

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 58

What is a function of the discovery operation during the service operation phase of the cloud service lifecycle?

- A. Collects information about services available in the catalog
- B. Restores service levels while continuously optimizing operations
- C. Collects information about people involved in the service operations
- D. Provides visibility into each Cloud service asset employed

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 59

What can an IT department do to better meet IT challenges and support digital businesses?

- A. Become more service centric within cost constraints
- B. Focus on delivery and management of digital assets

- C. Focus on providing services without being distracted by costs
- D. Become more technology centric

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 60

Which Dell EMC product provides a converged infrastructure solution?

- A. VxBlock
- B. VxRail Appliance
- C. XtremIO
- D. XC Series Appliance

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 61

What is a benefit of synchronous remote replication?

- A. Saves network bandwidth by replicating only deduplicated data
- B. Ensures source and replica have identical data at all times
- C. Replicates data across any geographic location without impacting response time
- D. Supports locality of reference to improve replication performance

Answer: B ([LEAVE A REPLY](#))

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