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NEW QUESTION: 1

Which view of the Unisphere for PowerMax user interface can an architect go to for a heatmap?

- A. All Systems > Databases
- B. Selected System > Dashboard
- C. Selected System > System
- D. All Systems > Performance

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 2

An architect uses the following command to collect data from a HP-UX host when designing a solution in BCSD:

```
sar -d -b interval count >> hostname.sar.date.txt
```

What does the -b flag in the command represent?

- A. Break
- B. Block
- C. Buffer
- D. Binary

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

NEW QUESTION: 3

Which deduplication methods are supported for VMAX All Flash?

- A. DEFLATE Compression algorithm, Inline Deduplication, and FBA Storage Resource Pool
- B. Extended Data Compression, Inline Deduplication, and LZS Compression algorithm
- C. Adaptive Compression Engine, CKD Storage Resource Pool, and Compression I/O module

D. Adaptive Compression Engine, Compression I/O module, and LZS Compression algorithm

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

Where is the Unisphere performance database backup file stored on the Unisphere server host?

- A. \SMAS\backup\data
- B. \SYMAP\backup\SPA
- C. \SMAS\backup\SPA
- D. \Program Files\EMC\backup

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

NEW QUESTION: 5

The output file of a Linux Host Collection Utility does not match the BCSD parser format. What could be the reason?

- A. Incorrect LUNs specified
- B. OS patches are not up to date
- C. BSCD is incorrectly configured
- D. Perform is not up to date

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

NEW QUESTION: 6

A storage administrator has mounted a snapshot of an existing datastore to the ESXi server and decided to keep its existing signature. What action is prevented by keeping the existing signature?

- A. Modifying the datastore configuration
- B. Increasing the datastore size
- C. Replicating the datastore
- D. Restoring the datastore

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

NEW QUESTION: 7

The Reserved Capacity for a Storage Resource Pool (SRP) on a VMAX All Flash array is set to 15%. A TimeFinder SnapVX snapshot is created for a Storage Group containing 10 devices. An application is actively performing read and write I/O to these devices. Allocation for the SRP reaches 85%.

What happens to the snapshot?

- A. Snapshot fails
- B. Snapshot terminates
- C. Snapshot deltas are allocated from the Reserved Capacity
- D. Snapshot persists but new snapshot deltas cannot be created

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

NEW QUESTION: 8

An architect is configuring BCSD to design SRDF/S between two new PowerMax arrays. The architect has completed the tasks for the local side of the solution, including RA Port Group, Replication Group, and site switch.

What is the correct order of steps the architect needs to take to complete the SRDF setup?

Create remote Replication Group	STEP 1
Create remote array	STEP 2
Configure network circuit	STEP 3
Create remote RA Port Group	STEP 4
Configure remote site switch	STEP 5

Answer:

Create remote Replication Group	Configure network circuit
Create remote array	Configure remote site switch
Configure network circuit	Create remote array
Create remote RA Port Group	Create remote Replication Group
Configure remote site switch	Create remote RA Port Group

NEW QUESTION: 9

A very small data center is being deployed at a service provider site. New 32 GB FC switches to support Open Systems hosts have been purchased and installed in the data center. Two of the tenants for data storage are from competing small businesses. Data storage for each tenant is expected to be a maximum of 500 TB. Because tenants are from competing companies, the service provider wants to be able to provide data storage from different arrays to each tenant to guarantee separation of data and information.

Which array is recommended to support these requirements, while occupying the least amount of space in the new data center?

- A. PowerMax 2000
- B. VMAX All Flash 250
- C. VMAX All Flash 950
- D. PowerMax 8000

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

NEW QUESTION: 10

A storage architect is looking for best practices to expand an existing single V-Brick VMAX All Flash 250. They are planning to expand the VMAX configuration to a dual V-Brick model for better performance.

What is a consideration?

- A. Both V-Bricks must contain 1 TB of cache each
- B. Number of drives must be less than or equal to 96
- C. RAID type of both V-Bricks must be the same
- D. Cache size of both V-Bricks must be equal

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

NEW QUESTION: 11

An architect plans to implement SRDF/A Legacy mode. What is a possible reason to do this?

- A. Coupled cycle switching between R1 and R2 arrays
- B. More granular and predictable RPO at the R2 side.
- C. Decoupled cycle switching between R1 and R2 arrays
- D. Increased robustness of SRDF/A sessions and reduced DSE spillover

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

NEW QUESTION: 12

What is the best practice sizing guideline for front-end FA utilization on a single engine PowerMax array?

- A. 0.5
- B. 0.7
- C. 0.6
- D. 0.8

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

NEW QUESTION: 13

A storage architect is planning a Unisphere upgrade. Which password is required for the upgrade?

- A. sysadmin
- B. root

- C. lockbox
- D. boxmgmt

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

NEW QUESTION: 14

When implementing SRDF/Metro with Array Witness, what is a requirement of the witness array?

- A. Two RDF groups with source and target devices
- B. Minimum of two witness arrays
- C. vApp running on a VMware ESXi server
- D. Empty RDF group from witness to source and target

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

NEW QUESTION: 15

What is the maximum number of Bricks and drives that can be configured in a VMAX 950?

- A. 8 Bricks and 288 drives
- B. 2 Bricks and 96 drives
- C. 8 Bricks and 1920 drives
- D. 2 Bricks and 100 drives

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 16

What action can an administrator perform on a PowerMax using VSI?

- A. View capacity utilization
- B. Manage re-syncing objects
- C. Manage High Availability
- D. View replication sessions

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 17

A storage administrator uses Unisphere for PowerMax to provision new storage from a VMAX All Flash array. Which Workload Type is recommended for a combination of small and large block I/O workloads?

- A. DSS
- B. Optimized
- C. OLTP
- D. None

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

Reference <https://docs.openstack.org/cinder/train/configuration/block-storage/drivers/dell-emc-powermax-driver.html>

NEW QUESTION: 18

What is a Composite Group in BCSD?

- A. Collection of SRDF physical relationships
- B. Collection of MSC physical relationships
- C. Collection of SRDF logical relationships
- D. Collection of Replication Groups

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

NEW QUESTION: 19

A storage architect is demonstrating to a customer how they can register vCenter and ESXi servers, view all relevant storage related objects of an ESXi server, and troubleshoot storage performance. Which system view in Unisphere can be used to do these things?

- A. Hosts
- B. VMware
- C. vCenter
- D. vSphere

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

NEW QUESTION: 20

What is the maximum number of BTP files that can be included in a project in Sizer?

- A. 20
- B. 10
- C. 40
- D. 30

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

NEW QUESTION: 21

Which storage object must be created in Unisphere for PowerMax so that vCenter can automatically provision datastores to ESXi hosts?

- A. Storage Groups
- B. Storage Volumes
- C. Host Groups
- D. Masking View

Answer: ([SHOW ANSWER](#))

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