EXAMTOPICS

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Question #1 *Topic 1*

Which data availability technology in the HPE Alletra Storage MP B10000 controller tolerates drive failures?

A. Spare drive

B. RAID DP+

C. RAID 6 (10+2)

D. Triple Parity

Suggested Answer: *D*

Currently there are no comments in this discussion, be the first to comment!

Question #2 *Topic 1*

Which concept can be used to limit access to a virtual volume on a specific server?

A. RAID

B. Selective storage presentation

C. Thin provisioning

D. Redundant array of independent nodes

Suggested Answer: *B*

Currently there are no comments in this discussion, be the first to comment!

Question #3 *Topic 1*

What is the maximum number of ISLs that can be combined to enhance the performance and availability of switch connections in a B-Series trunk group?

A. 6

B. 12

C. 8

D. 4

Suggested Answer: *C*

Currently there are no comments in this discussion, be the first to comment!

Question #4 *Topic 1*

What is the maximum set size value supported by HPE Alletra Storage MP B10000 system equipped with two enclosures/cages, considering a high availability (HA) level for a drive/disk?

A. 5+1

B. 6+2

C. 8+2

D. 10+2

Suggested Answer: *D*

Currently there are no comments in this discussion, be the first to comment!

Question #5 *Topic 1*

Which low-latency protocol should you recommend for a local flash-based drive connected directly to PCIe, eliminating the performance penalty of an array controller?

A. FATA

B. SATA

C. SAS

D. NVMe

Suggested Answer: *D*

Currently there are no comments in this discussion, be the first to comment!

Question #6 *Topic 1*

On a HPE Alletra Storage MP B10000 array, what is the amount of expansion shelves to automatically achieve RAID6: 4+2 with HA level of cage?

A. 2

B. 3

C. 4

D. 5

Suggested Answer: *D*

Currently there are no comments in this discussion, be the first to comment!

Question #7 *Topic 1*

Which statement is valid for HPE Alletra Storage MP B10000 default high availability settings?

A. Drive level, sparing level will reserve 5 chunklets per drive.

B. Drive level, sparing level will reserve one drive worth of capacity.

C. Enclosure level, sparing level will reserve one drive worth of capacity.

D. Enclosure level, sparing level will reserve one drive worth of capacity per drive enclosure.

Suggested Answer: *D*

Community vote distribution



Currently there are no comments in this discussion, be the first to comment!

Question #8 *Topic 1*

How does HPE Alletra Storage MP B10000 perform write operations caching?

A. Data is cached on DFC-hosted SSDs

B. Data is stored in supercapacitor-protected RAM

C. Data is buffered in NVDIMM

D. Data goes directly to space based on NVMe

Suggested Answer: *C*

Community vote distribution

D (100%)

Currently there are no comments in this discussion, be the first to comment!

Question #9 *Topic 1*

Which SAN topology will result in E Port type at the SAN switch?

A. Meshed fabric

B. Point-to-point

C. Routed fabric

D. Arbitrated loop

Suggested Answer: *B*

Currently there are no comments in this discussion, be the first to comment!

Question #10 *Topic 1*

Which configuration provides the fastest write speeds?

A. Single-level cell (SLC) implementation of NAND flash

B. Three-level cell (MLC) implementation of NAND flash

C. Three-level cell (SLC) implementation of NAND flash

D. Multi-level cell (MLC) implementation of NAND flash

Suggested Answer: *A*

Currently there are no comments in this discussion, be the first to comment!

Question #11 *Topic 1*

Which technology increases data reduction efficiency on an enterprise array by combining odd-size pages into a writable single page on drives?

A. Deduplication

B. Zero detection

C. Data packing

D. Compression

Suggested Answer: *C*

Currently there are no comments in this discussion, be the first to comment!

Question #12 *Topic 1*

In discussion with a customer, you are asked about support for iSCSI on a HPE Alletra Storage MP B10000.

Which statement is valid about this topic?

A. SFP56 Short Wave optics are supported for the connectivity

B. QSFP Short Wave optics are supported for the connectivity

C. QSFP28 Short Wave optics are supported for the connectivity

D. SFP28 Short Wave optics are supported for the connectivity

Suggested Answer: *D*

Currently there are no comments in this discussion, be the first to comment!

Question #13 *Topic 1*

You want to enhance security against hacking attempts through user interfaces by enabling dual/multi-factor authentication.

Which HPE product UI supports this feature?

A. HPE StoreOnce UI

B. HPE MSA Gen7 UI

C. HPE Alletra Storage MP B10000 UI

D. HPE SimpliVity OVC

Suggested Answer: *C*

Currently there are no comments in this discussion, be the first to comment!

Question #14 *Topic 1*

The customer is using Veeam and HPE Alletra Storage MP B10000 array.

What is a consideration?

A. Veeam can restore a virtual machine only from snapshot created in Veeam.

B. Veeam restores the virtual machine from the snapshot to the original location only.

C. Veeam restores the virtual machine from the snapshot to the new location only.

D. Veeam can restore a virtual machine from a snapshot created outside of Veeam.

Suggested Answer: *D*

Currently there are no comments in this discussion, be the first to comment!

Question #15 *Topic 1*

You need to verify detailed remote replication compatibility between HPE Alletra Storage MP B10000 and previous generation HPE storage models.

Which information resource should you recommend?

A. HPE InfoSight

B. HPE QuickSpecs Online

C. HPE SPOCK

D. HPE Welcome Center

Suggested Answer: *C*

Currently there are no comments in this discussion, be the first to comment!

Question #16 *Topic 1*

What is a correct statement regarding the expandability of a the HPE Alletra Storage MP 10240?

A. Switchless configuration performance values are equal to switched.

B. Maximum amount of expansion shelves is 8 in a switchless configuration.

C. Maximum amount of nodes is 8 in a switched configuration.

D. Maximum amount of expansion shelves is 16 in a switched configuration.

Suggested Answer: *D*

Currently there are no comments in this discussion, be the first to comment!

Question #17 *Topic 1*

Which target emulation on a HPE StoreOnce 3660 has the highest performance?

A. NAS NFS

B. Catalyst Low

C. VTL

D. Catalyst High

Suggested Answer: *D*

Currently there are no comments in this discussion, be the first to comment!

Question #18 *Topic 1*

Which statement is true regarding the connection of extra drive enclosures to an HPE Alletra Storage MP B10000 storage array with an 100 GbE 2-port OCP adapter?

A. The ports are used for RCIP connectivity.

B. The ports are used for RoCEv2 backend connectivity.

C. The ports are used for frontend NVMe/TCP connectivity.

D. The ports are used for iSCSI connectivity.

Suggested Answer: *B*

Currently there are no comments in this discussion, be the first to comment!

Question #19 *Topic 1*

Which HPE system can benefit from QLC media?

A. HPE Alletra 4120

B. HPE StoreOnce

C. HPE Alletra Storage MP B10200

D. HPE MSA2070

Suggested Answer: *C*

Currently there are no comments in this discussion, be the first to comment!

Question #20 *Topic 1*

Which product supports dual authorization and a compliance mode that can prevent internal attacks on the local UIs of their devices?

A. HPE StoreOnce

B. HPE Alletra Storage MP B10000

C. HPE SimpliVity

D. HPE Alletra Storage Server 4120

Suggested Answer: *A*

Currently there are no comments in this discussion, be the first to comment!

Question #21 *Topic 1*

What is the maximum number of host-facing expansion slots available in an HPE Alletra Storage MP B10140 system?

A. 1

B. 2

C. 3

D. 4

Suggested Answer: *C*

Currently there are no comments in this discussion, be the first to comment!

Question #22 *Topic 1*

Which HPE Alletra Storage MP models fits into 2U rack space when fully populated?

A. B10230

B. B10130

C. B10120

D. B10240

Suggested Answer: *B*

Currently there are no comments in this discussion, be the first to comment!

Question #23 *Topic 1*

Which backup target will achieve protection from ransomware attacks by decreasing the opportunity for backups to become encrypted?

A. Exported RW storage snapshot

B. DAS backup repository

C. NAS backup repository

D. Catalyst Store backup repository

Suggested Answer: *D*

Currently there are no comments in this discussion, be the first to comment!