

Huawei.H19-308.v2024-04-25.q38

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NEW QUESTION: 1

Which of the following has the best random read/write performance for small files?

- A. SAS
- B. SATA
- C. SSD
- D. NL-SAS

Answer: (SHOW ANSWER)

NEW QUESTION: 2

Which of the following statements about RAID 5 are correct? (Choose all that apply.)

- A. RAID 5 writes data by stripes.
- B. RAID 5 has fixed parity disks.
- C. RAID 5 tolerates the failure of a maximum of two member disks without losing data.
- D. RAID 5 uses the XOR algorithm for parity.

Answer: A,D (LEAVE A REPLY)

NEW QUESTION: 3

Does OceanStor F V5 support 3.5-inch SSDs?

- A. No
- B. Yes

Answer: A (LEAVE A REPLY)

NEW QUESTION: 4

2200 V3 supports SAS host ports.

- A. FALSE
- B. TRUE

Answer: A (LEAVE A REPLY)

NEW QUESTION: 5

What is the maximum number of disks supported by 2200 V3?

- A. 300
- B. 500
- C. 204
- D. 276

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

NEW QUESTION: 6

OceanStor 9000 does not have a node that is only used to provide metadata service.

- A. FALSE
- B. TRUE

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

NEW QUESTION: 7

Which is not a front-end port of Dorado V3?

- A. 40 Gbit/s InfiniBand
- B. 56 Gbit/s InfiniBand
- C. 8 Gbit/s and 16 Gbit/s FC
- D. 10 Gbit/s iSCSI and FCOE

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

NEW QUESTION: 8

What are the performance-optimized technologies of the OceanStor F V5 series? (Multiple Choice)

- A. Adaptive cache algorithm
- B. Intelligent I/O scheduling
- C. Optimization of CPU cores

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 9

In SmartMulti-Tenant, a vStore is managed by only one tenant administrator, and vStores are isolated from each other.

- A. TRUE
- B. FALSE

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

Which of the following statements is NOT correct about SAN?

- A. Application server and storage equipment can be expanded separately

- B. Server and storage equipment are connected through storage network
- C. SAN can provide file access and file sharing services
- D. SAN includes IP SAN and FC SAN

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

NEW QUESTION: 11

Which of the following descriptions about the models supported by the Dorado V3 are correct?

(Multiple Choice)

- A. The Dorado5000 V3 SAS supports a dual-controller architecture with 256 GB cache.
- B. The Dorado6000 V3 SAS supports a dual-controller architecture with 512 GB cache or 1 TB cache.
- C. The Dorado5000 V3 NVMe supports a dual-controller architecture with 512 GB cache.
- D. The Dorado6000 V3 SAS supports a dual-controller architecture with 256 GB cache or 512 GB cache.

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

NEW QUESTION: 12

SmartMigration supports three data migration approaches: Storage media migration (for example, between SAS and NL-SAS), RAID level migration (between different RAID levels), and conversion between a thin LUN and a thick LUN.

- A. TRUE
- B. FALSE

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 13

Which are the advantages of Dorado V3? (Multiple Choice)

- A. 4 million IOPS at 0.5 ms latency 10X storage performance improvement 1 ms gateway-free active-B. active solution 99.9999% field-proven availability
- B. 3x data reduction guarantee, 50% TCO saving
- C. Simplified management, deployment in 10 minutes

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

NEW QUESTION: 14

How many host ports can a 2200 V3 support?

- A. 24
- B. 16
- C. 12
- D. 8

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

NEW QUESTION: 15

Which advantages does Dorado V3 have in the database acceleration scenario? (Multiple Choice)

- A. High IOPS
- B. Gateway-free active-active, for optimal reliability
- C. Low latency
- D. No impact on performance after enabling of inline compression
- E. No impact on performance after enabling of snapshot

Answer: A,B,C,D,E (LEAVE A REPLY)

NEW QUESTION: 16

Dorado V3 supports the HyperMetro solution.

- A. FALSE
- B. TRUE

Answer: B (LEAVE A REPLY)

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NEW QUESTION: 17

What conditions must be met so that OceanStor F V5 series and V5 series can migrate data from heterogeneous third-party storage devices without interrupting services? (Multiple Choice)

- A. The host is configured with multipathing software.
- B. The third-party storage device is in the heterogeneous compatibility list of Huawei.
- C. The host OS is Linux, ESXi, or hp-ux.

Answer: (SHOW ANSWER)

NEW QUESTION: 18

Which backup networking mode does not need additional network equipment?

- A. LAN Free
- B. Server Free
- C. LAN Base

Answer: C (LEAVE A REPLY)

NEW QUESTION: 19

Dorado V3 supports post-process compression. Data can be compressed after being written into SSDs.

- A. TRUE
- B. FALSE

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 20

Which of the following models are OceanStor V5 series storage? (Multiple Choice)

- A. 5500 V5
- B. 5800 V5
- C. 2600 V5
- D. 2800 V5
- E. 5600 V5
- F. 5300 V5

Answer: A,B,D,E,F ([LEAVE A REPLY](#))

NEW QUESTION: 21

Which of the following NL-SAS disk specifications does OceanStor V5 NOT support?

- A. 4TB
- B. 3 TB
- C. 10 TB
- D. 8 TB
- E. 6 TB
- F. 2 TB

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

NEW QUESTION: 22

Which of the following descriptions about the models supported by the Dorado V3 are correct? (Multiple Choice)

- A. The Dorado6000 V3 SAS supports a dual-controller architecture with 256 GB cache or 512 GB cache.
- B. The Dorado6000 V3 SAS supports a dual-controller architecture with 512 GB cache or 1 TB cache.
- C. The Dorado5000 V3 SAS supports a dual-controller architecture with 256 GB cache.
- D. The Dorado5000 V3 NVMe supports a dual-controller architecture with 512 GB cache.

Answer: B,C,D ([LEAVE A REPLY](#))

NEW QUESTION: 23

2200 V3/2600 V3 supports SSD, SAS and NL-SAS disk drives,

- A. TRUE

B. FALSE

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

NEW QUESTION: 24

What are the advantages of OceanStor 9000? (Multiple Choice)

- A.** Distributed RAID use Erasure Code
- B.** Intelligent archiving
- C.** Single file system
- D.** Symmetric architecture, expand on demand

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 25

Does OceanStor 9000 support storing videos and pictures in the same node pool?

- A.** yes
- B.** no

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

NEW QUESTION: 26

How does Dorado V3 help customers save costs? (Multiple Choice)

- A.** Lower power consumption
- B.** Lower maintenance costs
- C.** Data reduction, lower storage capacity to be bought
- D.** Less space occupation
- E.** High performance, same performance with fewer devices

Answer: A,B,C,D,E ([LEAVE A REPLY](#))

NEW QUESTION: 27

Which is the customer benefit of SmartVirtualization?

- A.** Unified management of high-end, mid-range, and entry-level storage, improving management efficiency
- B.** Heterogeneous virtualization, consolidating mainstream vendors' storage into resource pools
- C.** Storage resources in "pay-as-you-use" mode, reducing the upfront investment

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

NEW QUESTION: 28

Which of the following statements about the HyperMetro feature of the Dorado V3 are correct? (Multiple Choice)

- A.** The gateway-free active-active mode is supported, and the performance is higher than 200,000 IOPS with 1 ms latency.
- B.** Smooth expansion from the gateway-free active-active mode to 3DC without gateways

C. Two quorum servers are supported to improve reliability.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 29

Which types of node can OceanStor 9000 support? (Multiple Choice)

- A. P36E
- B. P25E
- C. C72
- D. P12E
- E. C36E

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 30

OceanStor 9000 supports _____ editing of media?

- A. 20-layer4K
- B. 2-layer4K
- C. 10-layer4K
- D. 6-layer 4K

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 31

Which of the following descriptions about deduplication and compression supported by the Dorado V3 are correct? (Multiple Choice)

- A. Inline deduplication and compression
- B. Deduplication and compression can be enabled or disabled separately.
- C. LUN granularity-based deduplication and compression
- D. It is enabled when a LUN is created. It cannot be disabled after being enabled.

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 32

2200 V3/2600 V3 supports 2 U 2, 5-inch disk enclosure, 4 U 3.5-inch disk enclosure, and 4 U high-density disk enclosure.

A. FALSE

B. TRUE

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

NEW QUESTION: 33

Which are the customer benefits of SmartThin (Thin Provisioning)? (Multiple Choice)

A. Reduce the amount of data

B. Expand capacity on demand

C. Improve storage capacity utilization

D. Reduce total cost of ownership

E. Reduce initial purchase cost

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 34

Statement 1: RAID 2.0+ is NOT based on traditional RAID technologies.

Statement 2: RAID 2.0+ has excellent rebuild characteristics.

A. Statement 1 is true and statement 2 is false.

B. Statement 1 is false and statement 2 is true.

C. Both statements 1 and 2 are false.

D. Statements 1 and 2 are both true.

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

NEW QUESTION: 35

SmartVirtualization enables heterogeneous storage resources to be managed in a unified manner.

A. TRUE

B. FALSE

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 36

2200 V3 does not support scale-out.

A. FALSE

B. TRUE

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

NEW QUESTION: 37

2200 V3 is the only product that supports SmartVirtualization among entry-level storage products.

A. TRUE

B. FALSE

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

NEW QUESTION: 38

OceanStor 9000 supports high density nodes.

A. FALSE

B. TRUE

Answer: ([SHOW ANSWER](#))

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