

HUAWEI

Exam Questions H19-308

Huawei Certified Pre-sales Specialist - Storage



NEW QUESTION 1

Which features are available for OceanStor 9000? (Multiple Choice)

- A. File Aggregation
- B. HyperClone
- C. Video Repairing Technology
- D. Remote Replication

Answer: ACD

NEW QUESTION 2

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. TRUE
- B. FALSE

Answer: B

NEW QUESTION 3

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

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

Answer: ABC

NEW QUESTION 4

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
- C. 3x data reduction guarantee, 50% TCO saving
- D. Simplified management, deployment in 10 minutes

Answer: ABC

NEW QUESTION 5

What is the minimum number of disks for RAID 10?

- A. 2
- B. 3
- C. 4
- D. 6

Answer: C

NEW QUESTION 6

Which of the following is the maximum performance (IOPS@SPC-I) that OceanStor V5 can achieve?

- A. 6 Million IOPS@Ims
- B. 4 Million IOPS@Ims
- C. 3 Million IOPS@Ims

Answer: A

NEW QUESTION 7

HyperLock is the name of the file system WORM feature in OceanStor V5 and provides legal compliance protection mode.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 8

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

Answer: ABD

NEW QUESTION 9

2200 V3 is an entry-level storage product targeting small- and medium-sized business (SMB) market. It can be used in a variety of scenarios, such as centralized storage, backup, video surveillance, databases.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 10

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

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

Answer: C

NEW QUESTION 10

What is the full name of WORM?

- A. Write once, read many
- B. Write many, read once
- C. Write many, read many

Answer: A

NEW QUESTION 15

File data stored in OceanStor 9000 is divided into N fragments and M redundant fragments, M ranges from 2 to 18.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 18

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: A

NEW QUESTION 21

How many host ports can a 2200 V3 support?

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

Answer: D

NEW QUESTION 24

FlashLink involves the following technologies: (Multiple Choice)

- A. I/O priority adjustment
- B. Hot/cold data partitioning
- C. Sequential Write of Large Blocks
- D. Scale-up and Scale-out

Answer: ABC

NEW QUESTION 27

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. Two quorum servers are supported to improve reliability.
- C. Smooth expansion from the gateway-free active-active mode to 3DC without gateways

Answer: ABC

NEW QUESTION 30

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

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

Answer: ABCDE

NEW QUESTION 35

What are the software features supported by the Dorado V3? (Multiple Choice)

- A. SmartDedupe and SmartCompression
- B. HyperSnap and HyperClone
- C. HyperReplication and HyperMetro
- D. QoS and Cache Partitioning

Answer: ABC

NEW QUESTION 38

Which is the function of BBU?

- A. System power supply
- B. Heat dissipation
- C. Power failure protection

Answer: C

NEW QUESTION 43

Which sizes of cache can be used in the OceanStor 5500 V5? (Multiple Choice)

- A. 64 GB (dual controllers)
- B. 128 GB (dual controllers)
- C. 256 GB (dual controllers)

Answer: BC

NEW QUESTION 48

2200 V3 does not support scale-out.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 49

Which types of host ports are supported by the 2200 V3? (Multiple Choice)

- A. 16/8Gbit/s FC
- B. 10 Gbit/s iSCSI
- C. 1 Gbit/s iSCSI
- D. 10 Gbit/s FCoE
- E. SAS

Answer: ABCD

NEW QUESTION 52

Which disks are supported by 2200 V3? (Multiple Choice)

- A. 3.5-inch HDD SAS
- B. 3.5-inch SSD disk
- C. 3.5-inch NL-SASdisk
- D. 2.5-inch SAS disk
- E. 2.5-inch SSD disk

Answer: BCDE

NEW QUESTION 57

Which of the following SSD capacities does OceanStor V5 support? (Multiple Choice)

- A. 600 GB
- B. 960 GB
- C. 1.92 TB

- D. 3.84 TB
- E. 7.68 TB

Answer: ABCDE

NEW QUESTION 61

Which CPU model does OceanStor 5300 V5 use, Intel or ARM?

- A. Intel
- B. ARM

Answer: B

NEW QUESTION 63

Dorado V3 tolerates failure SSDs simultaneously

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 67

Which of the following is the most important characteristic for OLTP?

- A. IOPS
- B. Bandwidth
- C. Capacity

Answer: A

NEW QUESTION 68

Which backup networking mode does not need additional network equipment?

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

Answer: B

NEW QUESTION 72

OceanStor F V5 series are hybrid-flash storage systems.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 77

What is the major difference between OceanStor 6800 V5 and OceanStor 6800 V3?

- A. Number of supported disks
- B. Number of scalable controllers
- C. Back-end full interconnection

Answer: C

NEW QUESTION 80

OceanStor 9000 supports high density nodes.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 85

2600 V3 supports hot-swappable 12G SAS interface module

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 90

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

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

Answer: ABCDE

NEW QUESTION 95

Which are the main targeted sales scenarios of OceanStor 9000? (Multiple Choice)

- A. Media
- B. Video surveillance
- C. HPC
- D. VMware

Answer: ABC

NEW QUESTION 100

Which of the following RAID levels has the lowest capacity utilization?

- A. RAID0
- B. RAID1
- C. RAID 3
- D. RAID 5

Answer: B

NEW QUESTION 105

Which of the following statements is NOT correct about SAN?

- A. SAN includes IP SAN and FC SAN
- B. Server and storage equipment are connected through storage network
- C. Application server and storage equipment can be expanded separately
- D. SAN can provide file access and file sharing services

Answer: D

NEW QUESTION 106

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

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

Answer: A

NEW QUESTION 107

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

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 110

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

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 115

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

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

Answer: ABCD

NEW QUESTION 118

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 create
- E. It cannot be disabled after being enable

Answer: ABCD

NEW QUESTION 119

HyperReplication is a remote replication technology that only implements asynchronous replication.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 122

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

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

Answer: B

NEW QUESTION 127

Which of the following models are included in the OceanStor F V5 series? (Multiple Choice)

- A. 5300F V5
- B. 5500FV5
- C. 5600FV5
- D. 5800FV5
- E. 6800FV5
- F. 18500F V5/18800F V5

Answer: ABCDEF

NEW QUESTION 130

Which RAID level does not provide data protection?

- A. RAID 10
- B. RAID 5
- C. RAID 0
- D. RAID 6

Answer: C

NEW QUESTION 135

Which type of backup copies the minimum amount of data?

- A. Full backup
- B. Differential backup
- C. Incremental backup

Answer: C

NEW QUESTION 136

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