

H19-308 Dumps

Huawei Certified Pre-sales Specialist - Storage

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NEW QUESTION 1

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

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

Answer: BCDEF

NEW QUESTION 2

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 3

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 4

What are the competitive advantages of the HyperSnap feature supported by the Dorado V3? (Multiple Choice)

- A. Periodic snapshot in seconds
- B. Multiple snapshot copies
- C. Zero performance loss
- D. COW snapshot

Answer: ABC

NEW QUESTION 5

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 6

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

- A. Intel
- B. ARM

Answer: A

NEW QUESTION 7

What is the minimum number of disks for RAID 10?

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

Answer: C

NEW QUESTION 8

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@lms
- C. 3 Million IOPS@lms

Answer: A

NEW QUESTION 9

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 10

2200 V3 supports SAS host ports.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 10

How many host ports can a 2200 V3 support?

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

Answer: D

NEW QUESTION 11

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 13

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

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

Answer: ABCDE

NEW QUESTION 15

Which RAID levels does Dorado V3 support? (Multiple Choice)

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

Answer: BCD

NEW QUESTION 18

Dorado V3 supports NVMe SSDs

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 21

Dorado V3 supports SAN and NAS

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 25

Which is the function of BBU?

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

Answer: C

NEW QUESTION 26

Which are the customer benefits of Huawei storage RAID 2.0+? (Multiple Choice)

- A. Substantial performance improvement
- B. Fast data reconstruction
- C. Automatic global load balancing

Answer: ABC

NEW QUESTION 28

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 30

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 31

Dorado V3 supports the HyperMetro solution.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 32

2200 V3 supports HyperCopy and HyperSnap, which are both included in the basic software suite.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 33

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

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

Answer: A

NEW QUESTION 38

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

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 40

OceanStor F V5 series and V5 series can migrate data from heterogeneous third-party storage devices without interrupting services.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 43

Dorado V3 implements snapshot based on

- A. COW
- B. CRM
- C. ROW
- D. WOS

Answer: C

NEW QUESTION 45

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 49

OceanStor 9000 supports high density nodes.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 54

OceanStor F V5 and V5 series support HyperMetro for both SAN and NAS.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 57

2200 V3 and 2600 V3 are configured with a BBU module by default, which protects cache data in the case of a power failure.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 59

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 64

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

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 66

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 68

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 72

The OceanStor F V5 series all-flash storage supports both tiered storage (SmartTier) and intelligent caching (SmartCache).

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 74

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 78

Which is the maximum IOPS that Dorado V3 can achieve?

- A. 3 Million IOPS@0.5 ms
- B. 4 Million IOPS@0.5 ms
- C. 3 Million IOPS@1ms
- D. 4 Million IOPS@1 ms

Answer: B

NEW QUESTION 81

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 82

Which of these is the same between OceanStor V5 and OceanStor V3?

- A. The hardware platform is the same.
- B. The software is the sam

Answer: B

NEW QUESTION 84

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

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 86

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 87

2200 V3 is an entry-level storage product of Huawei. 2200 V3 with 32 GB cache supports both SAN and NAS.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 92

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 93

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 98

Which of the following functions is NOT supported by the OceanStor F V5?

- A. Unified storage
- B. Deduplication and compression
- C. Tiered storage
- D. HyperMetro (NAS)

Answer: C

NEW QUESTION 100

What are the major changes of OceanStor V5 compared with OceanStor V3?

- A. Hardware upgrade
- B. Software re-written
- C. Both hardware and software completely changed

Answer: A

NEW QUESTION 104

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

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 109

Which of the following are the all-flash models that support SmartMatrix 2.0 and tolerate failures of up to 3 controllers in a 4-controller layout without disrupting services? (Multiple Choice)

- A. 18800F V5
- B. 18500FV5
- C. 6800F V5
- D. 5800F V5

Answer: ABC

NEW QUESTION 110

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