HUAWEI

Exam Questions H19-308

Huawei Certified Pre-sales Specialist - Storage

NEW QUESTION 1
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-u

Answer: ABC

NEW QUESTION 2
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 3
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 4
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 5
Which CPU model does OceanStor 5300 F V5 use, Intel or ARM?

A. Intel
B. ARM

Answer: A

NEW QUESTION 6
How much time does it take for Dorado V3 to reconstruct 1TB data?

A. 0.5 hour
B. 1 hour
C. 2 hours
D. 4 hours

Answer: A

NEW QUESTION 7
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 8
Which are the customer benefits of SmartThin (Thin Provisioning)? (Multiple Choice)

A. Expand capacity on demand
B. Reduce initial purchase cost
C. Improve storage capacity utilization
D. Reduce total cost of ownership
E. Reduce the amount of data

Answer: ABCD

NEW QUESTION 9
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 10
Dorado V3 supports post-process compression. Data can be compressed after being written into SSDs.

A. TRUE
B. FALSE

Answer: B

NEW QUESTION 10
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
Dorado V3 supports SSDs and HDDs

A. TRUE
B. FALSE

Answer: B

NEW QUESTION 14
Does OceanStor 9000 support storing videos and pictures in the same node pool?

A. yes
B. no

Answer: A

NEW QUESTION 15
Which is the customer benefit of SmartVirtualization?

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

Answer: B

NEW QUESTION 17
Dorado V3 supports NVMe SSDs

A. TRUE
B. FALSE

Answer: A

NEW QUESTION 19
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 20
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 22
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 25
Does OceanStor F V5 support 3.5-inch SSDs?

A. Yes
B. No

Answer: B

NEW QUESTION 27
2200 V3 does not support scale-out.

A. TRUE
B. FALSE

Answer: A

NEW QUESTION 29
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 31
Dorado V3 supports the HyperMetro solution.

A. TRUE
B. FALSE

Answer: A

NEW QUESTION 32
Dorado V3 tolerates failure SSDs simultaneously

A. TRUE
B. FALSE

Answer: B

NEW QUESTION 37
Which of the following is the most important characteristic for OLTP?

A. IOPS
B. Bandwidth
C. Capacity

Answer: A

NEW QUESTION 39

Which backup networking mode does not need additional network equipment?

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

Answer: B

NEW QUESTION 40
OceanStor F V5 series are hybrid-flash storage systems.

A. TRUE
B. FALSE

Answer: B

NEW QUESTION 45
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 47
Which advantages does Dorado V3 have in the database acceleration scenario? (Multiple Choice)

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

Answer: ABCDE

NEW QUESTION 50
You can migrate data from Dorado V3 to traditional storage.

A. TRUE
B. FALSE

Answer: B

NEW QUESTION 51
2600 V3 supports hot-swappable 12G SAS interface module

A. TRUE
B. FALSE

Answer: A

NEW QUESTION 53
Dorado V3 supports adjusting the LUN granularity based on applications.

A. TRUE
B. FALSE

Answer: A

NEW QUESTION 57
OceanStor 9000 supports a single file system.

A. TRUE
B. FALSE

Answer: A

NEW QUESTION 60
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 63
HyperSnap requires a full copy of data.

A. TRUE
B. FALSE

Answer: B

NEW QUESTION 67
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 68
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 73
OceanStor 9000 does not have a node that is only used to provide metadata service.

A. TRUE
B. FALSE

Answer: A

NEW QUESTION 77
What are the characteristics of the HyperMetro for Both SAN and NAS supported by the OceanStor V5 series? (Multiple Choice)

A. Gateway-free, SAN and NAS integration
B. Load balancing between active-active sites
C. Active-active solution with RPO=0 and RTO RT0

Answer: ABC

NEW QUESTION 81
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 82
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 83
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 86
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 88
Which RAID level does not provide data protection?

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

Answer: C

NEW QUESTION 93
OceanStor 9000 supports editing of media?

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

Answer: B

NEW QUESTION 95
SmartQoS allows preferential response to high-priority services.

A. TRUE
B. FALSE

Answer: A

NEW QUESTION 100
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 102
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