HUAWEI

Exam Questions H19-308

Huawei Certified Pre-sales Specialist - Storage

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 features are available for OceanStor 9000? (Multiple Choice)

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

Answer: ACD

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
Which of the following solutions are supported by the Dorado V3? (Multiple Choice)

A. Database acceleration
B. VDI
C. SAPTDI
D. NAS sharing

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
What is the minimum number of disks for RAID 10?

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

Answer: C

NEW QUESTION 7
Which of the following is the maximum performance (IOPS@SPC-I) that OceanStor V5 can achieve?

A. 6 Million IOPS@lms
B. 4 Million IOPS@lms
C. 3 Million IOPS@lms

Answer: A

NEW QUESTION 8
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 9
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 10
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
The competitors of Dorado V3 include; (Multiple Choice)

A. XtremlO
B. VMAX-AF
C. PureStorage
D. HP8450
E. NetAppA700

Answer: ABCDE

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: A

NEW QUESTION 13
How many host ports can a 2200 V3 support?

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

Answer: D

NEW QUESTION 18
Dorado V3 supports post-process compression. Data can be compressed after being written into SSDs.

A. TRUE
B. FALSE

Answer: B

NEW QUESTION 21
Which types of node can OceanStor 9000 support? (Multiple Choice)

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

Answer: ABCDE

NEW QUESTION 22
Dorado V3 supports SSDs and HDDs

A. TRUE
B. FALSE

Answer: B

NEW QUESTION 25
Does OceanStor 9000 support storing videos and pictures in the same node pool?

A. yes
B. no

Answer: A

NEW QUESTION 29
Dorado V3 supports NVMe SSDs

A. TRUE
B. FALSE

Answer: A

NEW QUESTION 31
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 36
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 39
Does OceanStor F V5 support 3.5-inch SSDs?

A. Yes
B. No

Answer: B

NEW QUESTION 41
2200 V3 does not support scale-out.

A. TRUE
B. FALSE

Answer: A

NEW QUESTION 43
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 47
SmartVirtualization enables heterogeneous storage resources to be managed in a unified manner.

A. TRUE

B. FALSE

Answer: A

NEW QUESTION 48
Which backup networking mode does not need additional network equipment?

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

Answer: B

NEW QUESTION 51
OceanStor 9000 supports high density nodes.

A. TRUE
B. FALSE

Answer: A

NEW QUESTION 52
Which advantages does Dorado V3 have in the VDI scenario? (Multiple Choice)

A. Support to more virtual desktops based on high performance, inline deduplication and compression
B. No desktop boot/login storm
C. Larger storage capacity
D. Faster response of desktops

Answer: ABD

NEW QUESTION 54
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 56
You can migrate data from Dorado V3 to traditional storage.

A. TRUE
B. FALSE

Answer: B

NEW QUESTION 61
2600 V3 supports hot-swappable 12G SAS interface module

A. TRUE
B. FALSE

Answer: A

NEW QUESTION 64
Dorado V3 supports adjusting the LUN granularity based on applications.

A. TRUE
B. FALSE

Answer: A

NEW QUESTION 66
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 67
2200 V3 is the only product that supports SmartVitualizartion among entry-level storage products.

A. TRUE
B. FALSE

Answer: A

NEW QUESTION 70
OceanStor 9000 supports a single file system.

A. TRUE
B. FALSE

Answer: A

NEW QUESTION 71
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 74
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 78
2200 V3/2600 V3 supports SSD, SAS and NL-SAS disk drives,

A. TRUE
B. FALSE

Answer: A

NEW QUESTION 81
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 82
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 84
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 89
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 90
Which RAID level does not provide data protection?

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

Answer: C

NEW QUESTION 92
OceanStor 9000 supports editing of media?

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

Answer: B

NEW QUESTION 93
SmartQoS allows preferential response to high-priority services.

A. TRUE
B. FALSE

Answer: A

NEW QUESTION 97
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 100
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