

Huawei.H19-435_V1.0.by.Karen.44q

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Exam Code: H19-435_V1.0

Exam Name: HCSP-Presales-Storage V1.0



Exam A

QUESTION 1

Big data & AI is Huawei's strategic investment direction

Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: B

Section:

QUESTION 2

The 10G ports of the OceanStor V5 'core' series are equipped with optical modules

Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: A

Section:

QUESTION 3

The number of cores of the OceanStor V5 'core' series 5310 V5 product is as follows:

Choose the correct answer

- A. 16 cores
- B. B.48 nucleus
- C. 32 cores
- D. 24 cores

Correct Answer: D

Section:

QUESTION 4

The maximum number of sites that can be managed by a set of FusionCube1000 central site management

Choose the correct answer

- A. 300
- B. 20000
- C. 500
- D. 400

Correct Answer: B

Section:



QUESTION 5

OceanStor 9000 V5 is the first in the industry to support 14 TB large-capacity disks, and a single file system can support a maximum storage capacity of more than 14 OPB. Coupled with the small file aggregation function, can you save more than your competitors?

Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: A

Section:

QUESTION 6

Does OceanStor Dorado V6 support NAS relationship with OceanStor V5 series?

Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: A

Section:

QUESTION 7

The core business scenario (taking ERP as an example) is characterized by a small amount of data, high performance requirements, and high reliability requirements.

Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: A

Section:

QUESTION 8

Does OceanStor 18510 V5 Support Eight Bad Seven?

Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: B

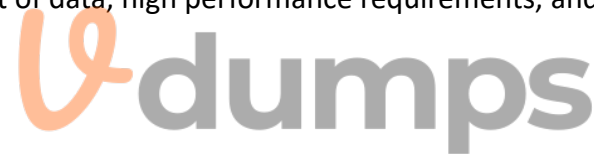
Section:

QUESTION 9

What are the types of OceanStor 18510 V5 controllers:

Choose the correct answer

- A. 4U4 control
- B. Dual control
- C. 6U4 control



Correct Answer: A

Section:

QUESTION 10

In the video surveillance scenario, how many 2Mbps video streams can be recorded by a single node of OceanStor 9000 V5?

Choose the correct answer

- A. 1000
- B. 1200
- C. 1600
- D. 1400

Correct Answer: C

Section:

QUESTION 11

FusionCube Center does not support the one-click opening function

Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: B

Section:

QUESTION 12

Which of the following statements is true?

Choose the correct answer

- A. A FusionCube1000 is a 9000-based solution
- B. FusionCube1000 is a centrally managed branch solution
- C. FusionCube1000 is a KUNLUN server-based solution
- D. FusionCube1000is 9000-based solution

Correct Answer: B

Section:

QUESTION 13

All storage series of Huawei OceanStor Dorado V6 uses Kunpeng processors

Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: A

Section:

QUESTION 14



OceanStor Dorado 5500 V6 has six hot-swappable interface modules per control frame
Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: B

Section:

QUESTION 15

OceanStor Dorado 18000 V6 includes KVM and SVP management server by default.
Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: B

Section:

QUESTION 16

What is the maximum performance of Isilon A3GB/sF800 per node?
Choose the correct answer

- A. 3GB/s
- B. 3.75GB/s
- C. 4.25GB/s
- D. 4.GB/s

Correct Answer: B

Section:

QUESTION 17

FusionInsight does not need to interrupt services during upgrade and expansion
Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: A

Section:

QUESTION 18

Big data &All is Huawei's strategic investment direction?0
Choose the correct answer

- A. TRUE
- B. FALSE



Correct Answer: B

Section:

QUESTION 19

OceanStor 5510 V5 does not support the following dual-controller cache specifications

Choose the correct answer

- A. 384GB
- B. 512GB
- C. 256B

Correct Answer: C

Section:

QUESTION 20

OceanStor 5510 V5 recommends the most competitive configuration:

Choose the correct answer

- A. SSD+SAS
- B. NVMe+NL-SAS
- C. SAS SSD+NL-SAS
- D. SAS

Correct Answer: B

Section:

QUESTION 21

Huawei's product series for the information innovation market are:

Choose the correct answer

- A. and K series
- B. 'Core' series
- C. Dorado series

Correct Answer: C

Section:

QUESTION 22

Which of the following models does not support the specifications of dual-control 1TB cache?

Choose the correct answer

- A. 18810 V5
- B. 5610 V5
- C. 6810 V5
- D. 5810 V5
- E. 18510 V5



Correct Answer: D

Section:

QUESTION 23

OceanStor 5210 V5 supports the following maximum cache specifications

Choose the correct answer

- A. 256GB
- B. 64GB
- C. 128GB

Correct Answer: C

Section:

QUESTION 24

OceanStor 5610 V5 does not support the following dual-controller cache specifications

Choose the correct answer

- A. 512GB
- B. 768GB
- C. 1024GB

Correct Answer: A

Section:

QUESTION 25

OceanStor 9000 V5 supports maximum _____ editing on a single node in the ultra-high-definition industry

Choose the correct answer

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

Correct Answer: A

Section:

QUESTION 26

OceanStor 9000 V5 is incorrect

Choose the correct answer

- A. There are independent metadata nodes
- B. Support mixed storage of videos and pictures
- C. 3--288 nodes deploy on-demand performance capacity linearly with a maximum of 2.8GB/s per node
- D. A single file system has a maximum of 140PB and a maximum aggregate bandwidth of 700GB/s

Correct Answer: C

Section:



QUESTION 27

Huawei's distributed storage ranking in China in 2019H1 is
Choose the correct answer

- A. 3
- B. 2
- C. 4
- D. 1

Correct Answer: D

Section:

QUESTION 28

Regarding the reliability of OceanStor 100D, the statement is incorrect
Choose the correct answer

- A. The only distributed storage that supports AA 'true' active-active
- B. Support hardware sub-health detection
- C. Support asynchronous 30sRPO
- D. Support end-to-end DIF
- E. The data reconstruction time is up to 15 minutes/TB

Correct Answer: C

Section:

**QUESTION 29**

FusionCube's product VMware solution comes with pre-installed VMware at the factory with default standard specifications
Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: B

Section:

QUESTION 30

According to IDC data in China, FusionCube ranks first in the hyper-converged market share
Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: A

Section:

QUESTION 31

FusionCube2000 hyper-convergence supports independent expansion of computing nodes or storage nodes
Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: A

Section:

QUESTION 32

The database management system comprises a relational database management system, a hierarchical database management system and a mesh database management system ()
Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: A

Section:

QUESTION 33

Big Data FusionInsight1.FusionInsight supports multi-cluster management?
Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: A

Section:

QUESTION 34

Fusioninsight supports x86 and Kunpeng mixed measures
Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: A

Section:

QUESTION 35

OceanStor V5 'core' series does not support the following features:
Choose the correct answer

- A. SmartTier
- B. SmartDedup
- C. HyperCDP
- D. SmartCache

Correct Answer: C

Section:



QUESTION 36

OceanStor 100D Intelligent I/O Aggregation and Full Score Strip are incorrect
Choose the correct answer

- A. In order to ensure performance, only all-flash nodes are supported
- B. Random small IO' writes of different LUNs are aggregated into 100% sequential writes to improve performance
- C. Large I/O directly group EC striping and displacement, but Cache, saving cache resources and improving cache life
- D. Based on the WAL add-on write technology, the small IO is aggregated into a full-stripe EC disk to reduce write amplification

Correct Answer: A

Section:

QUESTION 37

5885 H V5 has more PCIE plugs than 2488H V5.
Choose the correct answer

- A. 2
- B. 6
- C. 8
- D. 4

Correct Answer: D

Section:

QUESTION 38

The performance of Fusincube2000 hyper-converged single node exceeds 100,000 IOPS0
Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: A

Section:

QUESTION 39

The number of cores of the OceanStor V5 core series 5310 V5 product is as follows
Choose the correct answer

- A. 16 cores
- B. 48 cores
- C. 32 cores
- D. 24 cores

Correct Answer: D

Section:

QUESTION 40

Which model has the same performance as OceanStor 5510 V5 or OceanStor V5?



Choose the correct answer

- A. OceanStor 5500 V5
- B. OceanStor 5600 V5
- C. OceanStor 5800 V5
- D. OceanStor 5300 V5

Correct Answer: A

Section:

QUESTION 41

Which of the following options does not support the features of the OceanStor F V5 'core' series?

Choose the correct answer

- A. SmartTier
- B. SmartCache
- C. HyperCDP
- D. SmartDedup

Correct Answer: C

Section:

QUESTION 42

OceanStor Dorado 5300 V6 controller enclosure has two forms: SAS and NVMe ()

Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: A

Section:

QUESTION 43

Provide excellent performance experience and ultimate TCO

Choose the correct answer

- A. TRUE
- B. FALSE

Correct Answer: A

Section:

QUESTION 44

2020 Huawei's all-flash sales strategy: high-end products are recommended first ()

Choose the correct answer

- A. OceanStor 18510 V5
- B. OceanStor 18510F V5



C. OceanStor Dorado 18500 V6

Correct Answer: C

Section:

