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Exam : **H13-622**

Title : HCNP Storage CBDS
(Constructing Big Data
Storage)

Vendor : Huawei

Version : DEMO

NO.1 Which of the following statements about the file system planning of the N8500 clustered NAS storage systems are correct? (Select two)

- A. A file system has at most 10 levels of directories.
- B. A file system has at most 10 million files.
- C. A directory has at most 10,000 files.
- D. A file system has at most 10,000 directories.

Answer: A,C

NO.2 If the service disk in slot 35 on a C node of the OceanStor 9000 is faulty, you are supposed to find this disk at the front panel of the C node and then replace it.

- A. True
- B. False

Answer: B

NO.3 The hardware faults of an engine node in an N8500 storage system do not include which of the following?

- A. Fibre Channel interface card faults
- B. RAID card faults
- C. Power and fan faults
- D. Cluster node faults

Answer: B

NO.4 The Oceanstor 9000 Big Data Storage System consists of multiple subsystems, which one is used for file storage?

- A. Management subsystem
- B. FusionInsightHadoop
- C. WushanFS
- D. WushanSQL

Answer: C

NO.5 With Huawei OceanStor 9000 DeviceManager, we can view the real-time OPS performance indicators of the system.

- A. TRUE
- B. FALSE

Answer: A

NO.6 The three mainstream storage forms are as follows: 1)SAN storage that provides block resources; 2)NAS storage that provides file system resources;3) object-based storage (OBS). SAN storage and NAS storage are traditional storage forms. Which of the following statements about the characteristics of the three storage forms are correct? (Select three.)

- A. In traditional storage forms, disks are partitioned, file systems record file structures based on a tree relationship, and metadata is used to identify the use of blocks.
- B. In the OBS mechanism, data and metadata are stored and managed in a distributed manner.

C. OBS is typically oriented to structured data applications.

D. Objects are the basic units of OBS. Each object is a composite of data and data property sets.

Answer: A,B,D

NO.7 (Multiple choice) The daily inspection performance indicators of the big data storage system include:

A. Memory utilization

B. CPU utilization

C. Disk utilization

D. Node throughput

Answer: A,B,C,D

NO.8 If an OceanStor 9000 storage system consists of three P nodes and uses GE for the front-end network, how many IP addresses must be planned for the front-end service network segment?

A. 19

B. 18

C. 20

D. 17

Answer: C

NO.9 Judgment) FusionStorage Block uses a unique data block segmentation technology and DHT Hash-based data routing algorithm.

To evenly distribute the volume's data across the larger resource pool fault domain, each volume can achieve greater IOPS and MBPS performance.

It also makes the load of each hardware resource relatively balanced.

A. TRUE

B. FALSE

Answer: A

NO.10 On Huawei N8500 V200R001, `gabconfig -a` can be executed to query the port communication status of a GAB member in a cluster. Port `h gen` is the communication port of which member?

A. CFS

B. Heartbeat membership

C. VCS

D. CVM

Answer: C

NO.11 What do IDC's description of big data features are correct? (multiple choice)

A. Volume- huge amount

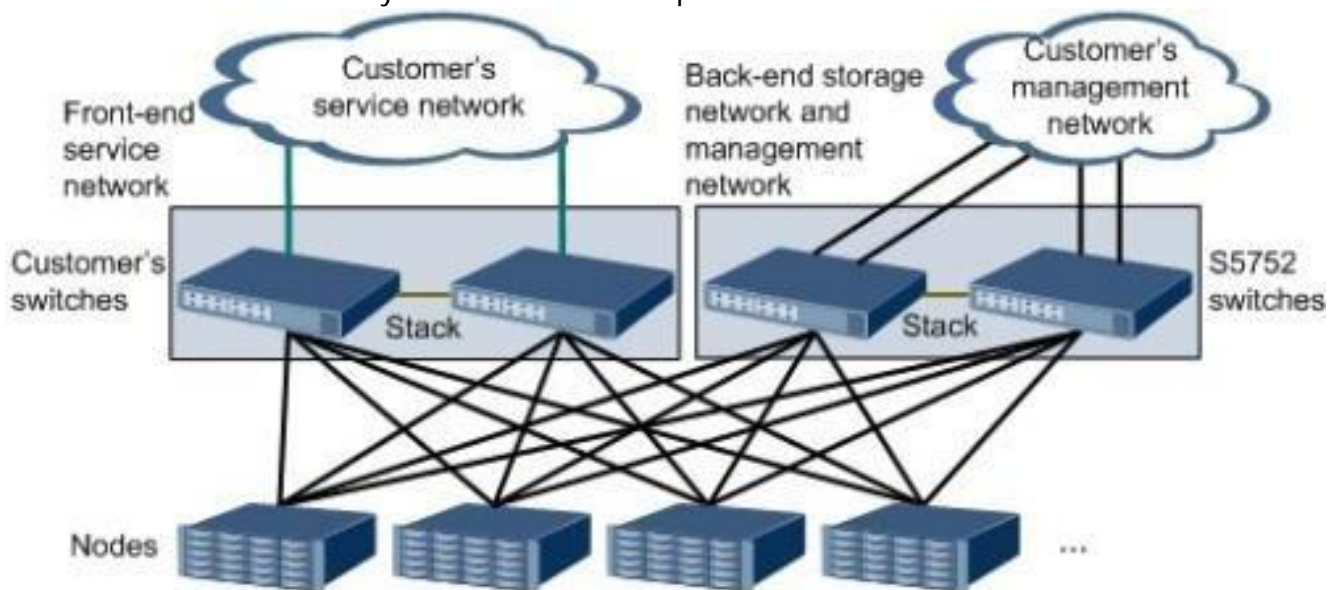
B. Variety-speed

C. Value-value density

D. Variety-diversity

Answer: D

NO.12 The OceanStor 9000 in the figure adopts GE networking and enables the Infolink function for front-end services. How many IP address should be planned for the front-end service network?



- A. 24
- B. 10
- C. 8
- D. 26

Answer: D

NO.13 Which of the following options does not belong to the software modules included in Huawei OceanStor 9000 products?

- A. Wushan SQL
- B. OceanStor DFS
- C. VCS
- D. FusionInsight Hadoop

Answer: C

NO.14 The description of the analysis and adjustment of the Oceanstor 9000 system NAS server parameters is wrong:

(multiple choice)

- A. If the data block transmitted by NFS is large, the number of business interactions may increase.
- B. Oceanstor 9000 NFS transport block size defaults to 1MB
- C. Oceanstor 9000 NFS transport block size defaults to 32KB
- D. If the NFS transport data block is small, it may increase the number of service interactions.

Answer: A,C

NO.15 Which of the following is incorrect about the Oceanstor 9000 InfoStamper feature description?

- A. InfoStamper feature provides file-level-based snapshots
- B. Oceanstor 9000 metadata is mirrored for redundancy and COW technology for metadata

- C. Oceanstor 9000 InfoStamper uses ROW technology
- D. The advantage of using ROW is that it has less impact on system performance.

Answer: A

NO.16 In which of the following situations occurs, does the Huawei OceanStor 9000 system not start load balancing?

- A. The hard disk appears 3 times offline within 10 minutes
- B. Hard disk pre-failure
- C. Add a hard disk
- D. Add a node

Answer: A

NO.17 In the era of big data, you should also have big data thinking. Which of the following statements is incorrect?

- A. In the era of big data, the analysis of big data processing is more inclined to predict what will happen.
- B. In the era of big data, you should be keen on the accuracy of data.
- C. In the era of big data, the processing and analysis of data no longer depends on randomly sampled samples.

Answer: B

NO.18 Which of the following technologies is not suitable for the challenges brought by big data?

- A. Cluster
- B. 10GE or infiniband
- C. FCSAN
- D. Object Storage

Answer: C

NO.19 If homedir is enabled and a directory is specified, the OceanStor 9000 will automatically create a user directory for each user in the specified directory when local users or domain users access the OceanStor 9000 from clients for the first time. The users are authorized to read and write their own user directories. Other users, however, cannot access those user directories by default.

- A. True
- B. False

Answer: A

NO.20 Which of the following statements about the Global Cache technology employed by the WushanFS are correct? (Select three.)

- A. Data cached on a node cannot be hit by the read/write service of another node.
- B. Global Cache enables the memory space on all storage servers to form a unified memory resources pool logically.
- C. Global Cache helps improve the sharing of memory resources among nodes.
- D. The WushanFS uses the distributed lock mechanism to implement global management of cached

data.

The same service data is cached only on one node. Another node that needs to access the service data can apply for a lock to obtain the cached data.

Answer: B,C,D

NO.21 A 2-node N8500 clustered NAS engine is a 4 U enclosure. The heartbeat links between the two nodes are set up based on the internal PCIe channels.

A. True

B. False

Answer: B

NO.22 What is the unit for CIFS/NFS/FTP sharing provided by Huawei OceanStor 9000?

A. User group

B. Documentation

C. User

D. Directory

Answer: D

NO.23 (Optional) Which load balancing method is not supported by the Huawei OceanStor 9000 InfoEqualize feature?

A. User group

B. CPU usage

C. Node throughput

D. Number of node connections

Answer: A

NO.24 When the Oceanstor 9000 balancing policy switch is disabled, the node is expanded, the node is deleted or disabled, the hard disk is added, the hard disk is pre-disabled, and the disk is slowed down.

In the scenario, the system does not generate a balancing task. However, if the balancing policy switch is turned on after the node is deleted, the system automatically completes the data balancing.

A. TRUE

B. FALSE

Answer: B

NO.25 Which of the following is an unstructured data application?

A. Enterprise financial system

B. HIS database

C. Education VoD

D. ERP

Answer: C