

# Latest Version: 6.0

## Question: 1

Which of the following descriptions of RAID 10 is correct? (Multiple choice)

- A. RAID 10 is used in scenarios with high requirements for speed and fault tolerance
- B. RAID 10 requires at least 4 member disks
- C. In RAID 10, if two member disks in a subgroup fail, the data is read normally
- D. Data is mirrored and then striped in RAID 10

**Answer: A,B,D**

## Question: 2

Which of the following descriptions of the file access protocol is correct? (Multiple choice)

- A. The CIFS protocol is used in Linux and UNIX environments
- B. The NFS protocol is used in the Windows environment
- C. The working methods of CIFS protocol, NFS protocol and FTP protocol are all C/S architecture
- D. The working method of HTTP protocol is B/S architecture

**Answer: A,C,D**

## Question: 3

What versions of the NFS protocol are there? (Multiple choice)

- A. NFS V1
- B. NFS V2
- C. NFS V3
- D. NFS V4

**Answer: A,B,C,D**

## Question: 4

Regarding the commonly used components of ICT, which of the following statements is correct? (Multiple choice)

- A. Common components of ICT include hosts, storage arrays, switches, and networks
- B. Hosts are also called servers, which refer to computers with higher specifications in some enterprises
- C. Storage array usually refers to the equipment that provides data storage
- D. The switch is also called the switching hub, which mainly works on the three-layer network

**Answer: A,B,C**

### Question: 5

Which three stages does the storage system need to go through to realize Smart Tier? (Multiple choice)

- A. Initial capacity allocation
- B. Data arrangement analysis
- C. Data migration
- D. I/O monitoring

**Answer: A,B,C,D**

### Question: 6

Regarding the description of the coffer disk of the Huawei OceanStor storage system, which of the following is correct? (Multiple choice)

- A. When the device is powered off, the coffer disk stores the data in the cache to prevent data loss
- B. When an unexpected power failure occurs, the BBU provides power for the cache and the coffer disk
- C. Coffe disks cannot be used to store user data
- D. Only the first two disks in the controller cabinet are used for coffer disks

**Answer: A,B**

### Question: 7

According to the physical location of the NAS engine and storage device, NAS is divided into \_\_\_\_\_. (Multiple choice)

- A. Internal NAS
- B. External NAS
- C. System-NAS
- D. Gateway NAS

**Answer: A,C,D**

### Question: 8

Which of the following descriptions about RAID technology is correct? (Multiple choice)

- A. Not every RAID technology can improve write performance
- B. In RAID 0, multiple hard drives are accessed at the same time (parallel access), speeding up data access performance
- C. Current RAID technology only uses parity check mechanism to protect data
- D. The performance of all RAID levels increases linearly as the number of member disks increases

**Answer: A,B**

### Question: 9

Which of the following are the application scenarios of the SAN solution? (Multiple choice)

- A. Data sharing
- B. Storage sharing
- C. Data backup
- D. Disaster recovery

**Answer: A,B,C,D**

### Question: 10

What are the common time indicators to measure the reliability of a system? (Multiple choice)

- A. Reliability
- B. Effective
- C. average time to failure
- D. average time between failures

**Answer: A,C,D**