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### Question: 1

Which of the following statements about client deduplication is false?

- A. At the source end, hash comparison and deduplication are implemented for the data blocks to be transmitted to the target end.
- B. Compared with media deduplication, client deduplication can save the transmission bandwidth.
- C. Resources at the source end are consumed to implement deduplication.
- D. Only new data blocks need to be transmitted to the target end. Information related to old data blocks does not need to be transmitted.

**Answer: D**

### Question: 2

In the Huawei Active-Active DC Solution, SQL Server can provide services concurrently at both sites.

- A. TRUE
- B. FALSE

**Answer: B**

### Question: 3

At which layers are the Active-Active DC Disaster Recovery Solution deployed? (Multiple Choice)

- A. Active-active storage layer
- B. Active-active database layer
- C. Active-active web and application layers
- D. Load balancing layer
- E. File system layer

**Answer: ABCD**

### Question: 4

In the Huawei Active-Active DR Solution, an application's peak write bandwidth is 10 MB/s, average write bandwidth is 200 KB/s, average write I/O size is 4 KB, and the bandwidth usage is 70%. In this scenario, how large bandwidth is required for deploying asynchronous remote replication for the application?

- A. 10 MB/s
- B. 200KB/S
- C. 2.23 MB/s
- D. 114.3 Mbit/s

**Answer: C**

### Question: 5

If a customer does not require high backup performance and the application type on production server is as the same as it on the management server, it is not necessary to deploy an independent media server in a data backup management system. Instead, a media server module can be installed together with a management server module on the same physical server.

- A. TRUE
- B. FALSE

**Answer: A**

### Question: 6

Which types of deduplication are supported by the Huawei OceanStor All-In-One Backup Solution? (Multiple Choice)

- A. Source-end deduplication
- B. Target-end deduplication
- C. Global deduplication
- D. Parallel deduplication

**Answer: AC**

### Question: 7

The disaster recovery feature of a storage system supports an RPO of 30 minutes and an RTO of 15 minutes. Then, which of the following statements are true? (Multiple Choice)

- A. If the storage system is faulty, there may be 30 minutes of data differences between the production site and the disaster recovery site.
- B. If the storage system is faulty, there may be 45 minutes of data differences between the production site and the disaster recovery site.

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- C. It takes about 15 minutes to bring one or more applications back from an outage to a correct operational state.
- D. It takes about 45 minutes to bring one or more applications back from an outage to a correct operational state.

**Answer: AC**

### Question: 8

In Huawei OceanStor active-active disaster recovery solution, which of the following links can be used between data centers? (Multiple Choice)

- A. GE-WAN links
- B. Fibre Channel links
- C. 10GE links
- D. Private GE links

**Answer: BC**

### Question: 9

During data backup, data may be deduplicated to save space. For example, if data blocks A and B are the same, only one data block is physically stored, and the index corresponding to block A or B is deleted.

- A. TRUE
- B. FALSE

**Answer: B**

### Question: 10

DASH Copy is an optimized auxiliary copy technique. In each copy session, DASH Copy copies all data blocks from a source disk library to the target disk library.

- A. TRUE
- B. FALSE

**Answer: B**

### Question: 11

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Which of the following statements about LAN-free and Server-free backup networking is true?

- A. During data backup, Server-free generates a copy that will be mounted to the backup server.
- B. Server-free backup networking can directly back up data to backup storage.
- C. LAN-free backup networking does not affect production hosts.
- D. The LAN-free data backup path is as follows: production storage > backup server > backup media.

**Answer: A**

## Question: 12

Which of the following is not covered by the backup policy management?

- A. Backup time
- B. Backup network
- C. Backup content
- D. Backup objective

**Answer: B**