



**Free Questions for H19-110\_V2.0 by certsdeals**

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# Question 1

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**Question Type:** MultipleChoice

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Which are the main sales scenarios of Oceanstor Dorado?

## Options:

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- A- Databases
- B- Virtualization
- C- File Services
- D- HPDA

## Answer:

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A, B, D

## Explanation:

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OceanStor Dorado can support multiple sales scenarios, such as databases, virtualization, and High-Performance Data Analytics (HPDA). OceanStor Dorado can provide low latency, high throughput, and high IOPS for database applications, such as Oracle, SAP HANA, and MySQL. OceanStor Dorado can also optimize the performance and efficiency of virtualization environments, such as

VMware, Hyper-V, and OpenStack. Moreover, OceanStor Dorado can accelerate the data processing and analysis of HPDA applications, such as EDA, AI, and big data.

## Question 2

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**Question Type:** MultipleChoice

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Which models are high-end storage in OceanStor Dorado series?

**Options:**

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- A- Dorado 3000
- B- Dorado 5000
- C- Dorado 6000
- D- Dorado 8000
- E- Dorado 18000

**Answer:**

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D, E

**Explanation:**

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OceanStor Dorado 8000 and 18000 are the high-end all-flash storage systems in the OceanStor Dorado series. They are designed for mission-critical workloads, providing high performance, reliability, and intelligence. They can support up to 32 controllers, 32 TB cache, and 6400 enterprise-class SSDs.

## Question 3

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**Question Type:** MultipleChoice

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How can storage contribute to carbon neutrality?

**Options:**

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**A-** All-flash storage has become the norm. Compared with mechanical disks, fewer SSDs can save more energy. Taking a data center with .. SSDs reduces power consumption by 2.4 times.

**B-** All-flash storage is easier to maintain.

**C-** All-flash storage is easier to use.

**D-** All-flash storage is more reliable.

**Answer:**

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A

**Explanation:**

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All-flash storage can contribute to carbon neutrality by reducing the energy consumption and carbon footprint of data centers. Compared with mechanical disks, fewer SSDs can provide the same or higher performance and capacity, while saving more energy. According to a report by DEKRA<sup>9</sup>, taking a data center with 1000 disks as an example, replacing mechanical disks with SSDs reduces power consumption by 2.4 times and carbon emissions by 2.3 times per year<sup>1</sup>

## Question 4

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**Question Type:** MultipleChoice

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Which of the following is not recommended to use all-flash storage?

### Options:

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- A- Channel access system and core banking system of banks
- B- Governmental core administration and invoice management systems
- C- Manufacturers' EDA and MES systems
- D- Video surveillance system

### Answer:

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D

### Explanation:

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All-flash storage is not recommended to use for video surveillance system because video surveillance data is usually large in size, sequential in nature, and infrequently accessed. All-flash storage is more suitable for applications that require high performance, low latency, and random access. Video surveillance system can benefit from using hybrid flash storage or hard disk drives that offer more capacity and lower cost

## Question 5

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**Question Type:** MultipleChoice

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Which reliability feature is only supported by huawei high-end flash storage?

**Options:**

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**A-** Tolerate failure of 7 out of 8 controllers

**B-** Tolerates failure of 1 out of 2 controllers

**C-** Tolerates failure of 3 out of 4 controllers

**Answer:**

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A

**Explanation:**

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Huawei high-end flash storage, such as OceanStor Dorado 8000/18000, supports a fully-interconnected active-active SmartMatrix 3.0 architecture that ensures the stable running of services, even if seven out of eight controllers, or one out of two controller enclosures, fail. This feature sets unprecedented standards for industry reliability

## Question 6

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**Question Type: MultipleChoice**

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What is the main purpose of backup storage?

**Options:**

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- A-** Hosts production system
- B-** Protects important data for quick recovery
- C-** Meets regulatory compliance and retains historical data.

**Answer:**

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B

**Explanation:**

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Backup storage is a type of data storage that is used to create copies of data that can be restored in case of data loss, corruption, or disaster. Backup storage typically has high performance and reliability, and often uses incremental or differential methods to reduce the amount of data that needs to be backed up. Backup storage can be located on-premises or in the cloud



# Question 7

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**Question Type:** MultipleChoice

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What is the main purpose of archive storage?

**Options:**

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- A- Hosts production system
- B- Protects important data for quick recovery
- C- Meets regulatory compliance and retains historical data.

**Answer:**

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C

**Explanation:**

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Archive storage is a type of data storage that is used to store and preserve data that is rarely accessed, but may be needed for legal, compliance, or historical purposes. Archive storage typically has lower performance and higher capacity than primary storage, and often uses compression, deduplication, and encryption to reduce costs and enhance security. Archive storage can be located on-premises or in the cloud

## Question 8

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**Question Type:** MultipleChoice

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What is Huawei product model for backup storage?

### Options:

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- A- OceanStor Dorado
- B- OceanStor Pacific
- C- OceanProtect
- D- FusionCube

### Answer:

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C

### Explanation:

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OceanProtect is the product model for backup storage in Huawei's storage portfolio. OceanProtect is a dedicated backup storage product that provides fast backup and recovery for enterprise data. It adopts a converged architecture that integrates backup software, backup server, and backup storage into one device. OceanProtect supports multiple backup protocols, such as NDMP, VTL, and NAS, and can work with mainstream backup software in the industry. OceanProtect also leverages deduplication and compression technologies to reduce the backup data footprint and save storage space. Reference: OceanProtect Backup Storage Product Brochure

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