

# Latest Huawei H19-308\_V4.0 Exam Questions in Three Different Formats

---

Pass Huawei H19-308\_V4.0 Exam with Real Questions

**Huawei H19-308\_V4.0 Exam**

**HCSA-Presales-Storage V4.0**

[https://www.passquestion.com/H19-308\\_V4.0.html](https://www.passquestion.com/H19-308_V4.0.html)



35% OFF on All, Including H19-308\_V4.0 Questions and Answers

**Pass Huawei H19-308\_V4.0 Exam with PassQuestion**

**H19-308\_V4.0 questions and answers in the first attempt.**

<https://www.passquestion.com/>

---

11w07

BTW, DOWNLOAD part of Pass4training H19-308\_V4.0 dumps from Cloud Storage: <https://drive.google.com/open?id=19ir4iISOvNmKE0fvZLJzAxBG8k00R5aw>

Our H19-308\_V4.0 practice test is designed to accelerate your professional knowledge and improve your ability to solve the difficulty of H19-308\_V4.0 real questions. Well preparation of certification exam is the first step of passing H19-308\_V4.0 Exam Tests and can save you lots time and money. Our latest H19-308\_V4.0 dumps torrent contains the valid questions and answers which updated constantly.

## Huawei H19-308\_V4.0 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Backup and Disaster Recovery: Backup and disaster recovery strategies protect organizations from data loss through redundant copies of critical information. Comprehensive backup solutions ensure business continuity and enable rapid recovery to minimize downtime.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>OceanStor New Hybrid Flash Storage: OceanStor Hybrid Flash combines flash and disk storage to balance performance and cost-effectiveness. This architecture optimizes resources by placing performance-sensitive data on flash and capacity-oriented data on disk.</li></ul>

Topic 3	<ul style="list-style-type: none"> <li>• OceanStor Pacific: OceanStor Pacific is Huawei's distributed storage for massive-scale data management and cloud-native applications. It provides scalability, resilience, and performance for big data, AI workloads, and large-scale storage.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• OceanProtect Backup Storage: OceanProtect offers comprehensive data protection with efficient backup, recovery, and retention features. This solution ensures security through encryption and deduplication while reducing storage costs.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• OceanStor Dorado: OceanStor Dorado is Huawei's all-flash storage solution for mission-critical applications demanding ultra-low latency. This platform leverages NVMe technology and intelligent management to accelerate digital transformation.</li> </ul>
Topic 6	<ul style="list-style-type: none"> <li>• Data Storage Basis: Data storage is the foundation of IT infrastructure, enabling efficient storage, management, and retrieval of digital information. Understanding storage fundamentals is essential for selecting solutions that meet business performance, capacity, and reliability requirements.</li> </ul>
Topic 7	<ul style="list-style-type: none"> <li>• SAN Storage Basis: Storage Area Networks provide high-speed, block-level storage over dedicated networks for enterprise applications requiring low latency. SAN enables multiple servers to share storage resources while supporting advanced features like snapshots and replication.</li> </ul>
Topic 8	<ul style="list-style-type: none"> <li>• Object Storage Basis: Object storage manages data as discrete units with metadata and unique identifiers for efficient retrieval. This scalable architecture suits unstructured data, cloud applications, and big data analytics requiring massive capacity.</li> </ul>

>> **Guaranteed H19-308\_V4.0 Questions Answers** <<

## Quiz 2026 Huawei Professional H19-308\_V4.0: Guaranteed HCSA-Presales-Storage V4.0 Questions Answers

Pass4training made an H19-308\_V4.0 Questions for the students so that they don't get confused to prepare for HCSA-Presales-Storage V4.0 (H19-308\_V4.0) certification exam successfully in a short time. Pass4training has designed the real H19-308\_V4.0 exam dumps after consulting many professionals and receiving positive feedback. The HCSA-Presales-Storage V4.0 (H19-308\_V4.0) questions have many premium features, so you don't face any hurdles while preparing for HCSA-Presales-Storage V4.0 (H19-308\_V4.0) exam and pass it with good grades.

### Huawei HCSA-Presales-Storage V4.0 Sample Questions (Q193-Q198):

#### NEW QUESTION # 193

Which sizes of cache can be used in the OceanStor 5500 V5? (Multiple Choice)

- A. 64 GB (dual controllers)
- **B. 128 GB (dual controllers)**
- **C. 256 GB (dual controllers)**

**Answer: B,C**

#### NEW QUESTION # 194

Which statements are correct about NVMe over Fabrics (NVMe-oF) (RoCE v2)? (Select all that apply)

- A. Traditional Ethernet can transmit NVMe-oF (RoCE v2) data packets without packet loss.
- **B. Lossless Ethernet can transmit NVMe-oF (RoCE v2) data packets.**
- C. The cost of NVMe-oF (RoCE v2) is generally higher than that of NVMe-oF (Fibre Channel).
- **D. NVMe-oF (RoCE v2) significantly improves performance by using Remote Direct Memory Access (RDMA).**

**Answer: B,D**

Explanation:

NVMe over Fabrics (NVMe-oF) using the RoCE v2 (RDMA over Converged Ethernet) protocol is a high-speed communication technology supported by Huawei OceanStor Dorado systems. Option B is correct because RoCE v2 utilizes RDMA, which allows data to be transferred directly from the memory of one computer to another without involving the CPU of either system. This significantly reduces latency and CPU overhead compared to traditional iSCSI.

Option C is correct because RoCE v2 requires a "Lossless Ethernet" environment to function correctly. Traditional Ethernet (Option A) is a "best-effort" delivery system that allows for packet drops during congestion; however, RDMA protocols are highly sensitive to packet loss. To support RoCE v2, the network must implement Data Center Bridging (DCB) features like Priority Flow Control (PFC) and Enhanced Transmission Selection (ETS) to ensure a zero-packet-loss environment. Regarding cost (Option D), RoCE v2 often leverages existing Ethernet infrastructure, making it generally more cost-effective than deploying a dedicated Fibre Channel (FC) fabric, which requires specialized HBAs and FC switches.

#### NEW QUESTION # 195

Which of the following features is used to improve the performance of the new-gen OceanStor hybrid flash storage? (Select all that apply)

- A. SmartCache
- B. SmartAcceleration
- C. SmartDedupe
- D. SmartTier

**Answer: A,D**

Explanation:

Performance optimization in Huawei Hybrid Flash arrays is primarily handled by the SmartCache and SmartTier features, which leverage the speed of SSDs to compensate for the slower performance of HDDs:

SmartCache (Option C): This feature uses SSDs as a high-speed Level-2 read cache. By caching frequently accessed "hot" data on SSDs, the system can respond to read requests with much lower latency than if it had to fetch data from mechanical SAS or NL-SAS drives.

SmartTier (Option D): This is an intelligent storage tiering feature. It monitors data access frequency and automatically migrates active data blocks to the high-performance SSD tier, while moving inactive "cold" data to lower-cost HDD tiers. This ensures that performance-sensitive workloads always run on the fastest available media.

SmartDedupe (Option A) is a capacity efficiency feature for reducing redundant data. SmartAcceleration (Option B) is not a standard standalone feature name in the OceanStor Hybrid suite, although the system as a whole uses various acceleration algorithms.

#### NEW QUESTION # 196

Which of the following operations are recorded in NAS audit logs? (Select all that apply)

- A. File modification
- B. File renaming
- C. File deletion
- D. File opening

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

Explanation:

Huawei OceanStor NAS systems provide a comprehensive Audit Log feature to track user activities for security and compliance purposes. This feature records metadata related to how files and directories are accessed and manipulated over the SMB or NFS protocols.

According to the Huawei technical reference, the audit mechanism captures a wide range of events, including:

File Opening (Option D): Records when a user accesses a file, including the timestamp and user ID.

File Modification (Option B): Tracks changes made to the content of a file.

File Renaming (Option A) and Deletion (Option C): Records structural changes to the file system, which is critical for identifying potential data theft or accidental loss.

By analyzing these logs, administrators can reconstruct the history of file operations to determine "who did what and when." This is a key component of Huawei's data security framework, helping organizations meet internal auditing requirements and external regulatory standards.

### NEW QUESTION # 197

Each LUN on OceanStor Dorado is owned by a specific controller.

- A. FALSE
- B. TRUE

**Answer: A**

Explanation:

Unlike traditional storage architectures that use an Asymmetric Logical Unit Access (ALUA) model where a LUN is "owned" by a primary controller, Huawei OceanStor Dorado utilizes a Symmetric Active-Active architecture. In this design, LUNs do not have a specific owner. Instead, all controllers in a cluster can simultaneously receive and process I/O requests for the same LUN. This is made possible by the SmartMatrix full-mesh interconnect, which allows any interface module to communicate with any controller, and any controller to access any disk. Because there is no concept of "LUN ownership," there is no need for time-consuming "LUN handovers" if a controller fails. This symmetry eliminates performance bottlenecks, ensures balanced load distribution across all hardware resources, and provides a smoother experience for host-side multipathing software. This architectural shift is a key differentiator for the Dorado series, enabling it to deliver consistent, high-speed performance even during controller maintenance or failure.

### NEW QUESTION # 198

.....

Our H19-308\_V4.0 actual exam are scientific and efficient learning system for a variety of professional knowledge that is recognized by many industry experts. We have carried out the reforms according to the development of the digital devices not only on the content of our H19-308\_V4.0 Exam Dumps, but also on the layouts since we provide the latest and precise H19-308\_V4.0 information to our customers, so there is no doubt we will apply the most modern technologies to benefit our customers.

**Mock H19-308\_V4.0 Exam:** [https://www.pass4training.com/H19-308\\_V4.0-pass-exam-training.html](https://www.pass4training.com/H19-308_V4.0-pass-exam-training.html)

- H19-308\_V4.0 Vce Format  Technical H19-308\_V4.0 Training  Test H19-308\_V4.0 Simulator Fee  Go to website  [www.prepawaypdf.com](http://www.prepawaypdf.com)  open and search for  H19-308\_V4.0   to download for free  Reliable H19-308\_V4.0 Dumps Questions
- Approved H19-308\_V4.0 Certified Information Systems Security Professional Exam Questions  Easily obtain free download of { H19-308\_V4.0 } by searching on  [www.pdfvce.com](http://www.pdfvce.com)   Reliable H19-308\_V4.0 Test Practice
- Ace Your Exam Preparation with [www.prep4sures.top](http://www.prep4sures.top) Huawei H19-308\_V4.0 Practice Questions  Enter  [www.prep4sures.top](http://www.prep4sures.top)  and search for [ H19-308\_V4.0 ] to download for free  H19-308\_V4.0 Exam Format
- Exam Discount H19-308\_V4.0 Voucher  Valid Dumps H19-308\_V4.0 Ppt  Test H19-308\_V4.0 Simulator Fee   Search for  H19-308\_V4.0  and download it for free on  [www.pdfvce.com](http://www.pdfvce.com)   website  Exam H19-308\_V4.0 PDF
- Valid Dumps H19-308\_V4.0 Ppt  Reliable H19-308\_V4.0 Test Practice  Test H19-308\_V4.0 Simulator Fee   [www.testkingpass.com](http://www.testkingpass.com)  is best website to obtain 《 H19-308\_V4.0 》 for free download  Latest H19-308\_V4.0 Exam Practice
- H19-308\_V4.0 Exam Format   Exam H19-308\_V4.0 Simulator Fee  Instant H19-308\_V4.0 Download  Go to website 《 [www.pdfvce.com](http://www.pdfvce.com) 》 open and search for  H19-308\_V4.0  to download for free  Exam H19-308\_V4.0 Simulator Fee
- Reliable H19-308\_V4.0 Dumps Questions  H19-308\_V4.0 Exam Format  Valid Dumps H19-308\_V4.0 Ppt  Go to website  [www.dumpsmaterials.com](http://www.dumpsmaterials.com)  open and search for  H19-308\_V4.0  to download for free  Valid Dumps H19-308\_V4.0 Ppt
- Approved H19-308\_V4.0 Certified Information Systems Security Professional Exam Questions  Enter  [www.pdfvce.com](http://www.pdfvce.com)   and search for [ H19-308\_V4.0 ] to download for free  Instant H19-308\_V4.0 Download
- H19-308\_V4.0 Exam Format  Reliable H19-308\_V4.0 Test Practice  Instant H19-308\_V4.0 Download  Search for  [www.torrentvce.com](http://www.torrentvce.com)  and obtain a free download on  [www.torrentvce.com](http://www.torrentvce.com)   Technical H19-308\_V4.0 Training
- Pass Guaranteed Quiz 2026 Huawei H19-308\_V4.0: Pass-Sure Guaranteed HCSA-Presales-Storage V4.0 Questions Answers  The page for free download of  H19-308\_V4.0  on  [www.pdfvce.com](http://www.pdfvce.com)  will open immediately  Latest H19-308\_V4.0 Practice Materials
- Pass Guaranteed Quiz 2026 Huawei H19-308\_V4.0: Pass-Sure Guaranteed HCSA-Presales-Storage V4.0 Questions Answers  Search for  [www.torrentvce.com](http://www.torrentvce.com)  and download it for free immediately on  [www.testkingpass.com](http://www.testkingpass.com)   Latest H19-308\_V4.0 Practice Materials

