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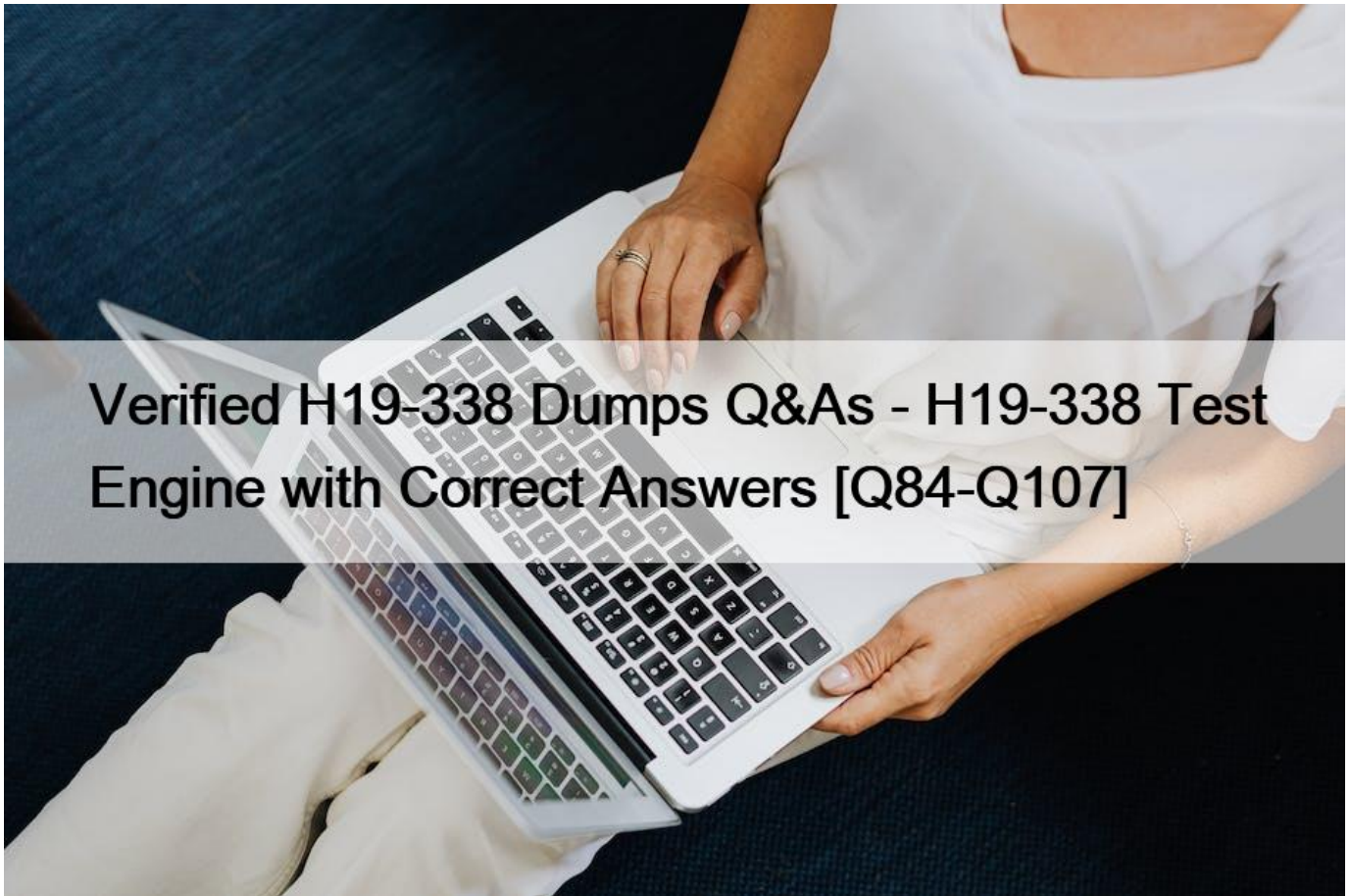

Verified H19-338 Dumps Q&As - H19-338 Test Engine with Correct Answers
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Huawei H19-338-ENU (HCPP-Storage) Certification Exam is a professional-level certification exam designed to test the skills and knowledge of IT professionals who are responsible for designing, deploying, and managing storage solutions using Huawei products. H19-338 exam is intended for individuals who have a solid understanding of storage networking technologies and are familiar with Huawei's storage products and solutions.

QUESTION 84

Huawei is the only storage vendor that has passed the 9-intensity earthquake resistance certification in China.
* True
* False

QUESTION 85

The OceanStor OS has multiple innovative technologies to improve storage system reliability, including Huawei RAIG2.0+, SmartMatrix2.0, and HypenMetro.

* True
* False

QUESTION 86

Which models does the mid-range all-flash storage of Hitachi Vantara include? (Multiple Choice)

* 350F
* 700F
* 370F
* 900F

QUESTION 87

HyperMetro uses the quorum server mode. If all replication links between two sites are down, which site survives and continues providing services>

* Non-preferred site
* The site that wins the arbitration
* Preferred site

QUESTION 88

Which of the following are SmartMatrix features of OceanStor Dorado V5? (Multiple choice)

* Zero interruption on applications, industry’s only storage that tolerance failures of up to 7 out of 8 controllers
* Zero host awareness of faults: 1 second switchover and interrupted links in the event of controller failure for upper layer services
* Zero impact during upgrades, Component based online upgrades (second) for unaffected and uninstalled host services
* Full protection; Zero data loss and zero business interruption if either 1 of 2 OceanStor Dorado V6 engines break down in a cluster

QUESTION 89

Which statements about the interconnection between Huawei storage systems using the OceanStor OS is not true?

* Between different types: interconnection between OceanStor Dorado, FV5, and V5
* Between different models: OceanStor mission-critical, mid-range, and entry-level storage systems
* Between different generations: OceanStor V5, OceanStor V3
* Between different vendors: Huawei, EMC, and HDS

QUESTION 90

Which statements about the quorum network in the HyperMetro network are true? (Multiple choice)

* The quorum network supports the IP network.
* The quorum network supports the FC network.
* The quorum network requires that the latency be less than or equal to 50 ms.
* The quorum network requires that the link bandwidth be greater than or equal to 10 Mbit/s.

QUESTION 91

Which of the following contribute to the high reliability of Dorado high-end systems? (Multiple Choice)

* Front-end and back-end interconnect (shared) I/O modules
* Smart DAE
* FastWrite
* NDU

QUESTION 92

HyperMetro quorum servers can be deployed on VMs.
* True
* False

QUESTION 93

Which of the following specifications is correct for NVMe disk enclosures (Intellegent DAE)?
* 25 disks per 1U
* 25 disks per 2U
* 36 disks per 1U
* 36 disks per 2U

QUESTION 94

Which is a backup solution from Dell EMC?
* Networker
* Veeam
* EISOO
* NetBackup

QUESTION 95

Huawei partners should establish a cyber security assurance system to ensure the cyber security of customers
* True
* False
Explanation

Huawei partners should establish a cyber security assurance system to ensure the cyber security of customers.

According to the Huawei Cyber Security Assurance System White Paper, Huawei partners are required to comply with Huawei's cyber security requirements and standards, implement cyber security management processes and controls, conduct cyber security audits and assessments, and report cyber security incidents.

QUESTION 96

Among the Dorado series storage systems, which back-end technology provides the shortest theoretical latency?
* NVMe
* SAS
* PCIe

QUESTION 97

The HyperMetro architecture of OceanStor Dorado V6 belongs to which of the following categories?

* Active-active gateway-free
* Active-active gateway
* Active-passive gateway-free
* Active-passive gateway

QUESTION 98

Which of the following statements about Dorado V6 system software upgrade are correct? (Multiple Choice)
* Component-based upgrade greatly shortens the upgrade time.
* Mid-range storage systems do not support upgrade over a single link.
* The link between the host and the storage system is interrupted during the upgrade.
* Controllers do not restart during the upgrade. Services are not impacted and hosts are unaware of the upgrade.
* Both mission-critical and mid-range storage systems support upgrade over a single link.

QUESTION 99

Which statement about the Dorado’s global garbage collection (GC) are correct? (Multiple choice)
* Dorado supports intelligent adjustment of multiple GC levels based on the garbage percentage and CPU usage.
* When a conflict cocurs, user I/Os and metadata always have a higher priority than GC.
* Global GC issues TRIM commands to trigger GC on SSDs.

QUESTION 100

Which model does not support NVMe SSD?
* OceanStor Dorado 3000 V6
* OceanStor Dorado 5000 V6
* OceanStor Dorado 6000 V6
* OceanStor Dorado 18000 V6

QUESTION 101

Which is the protocol for networking a smart disk enclosure with controller enclosures?
* SAS
* FC
* 100GE RoCE
* PCIe

QUESTION 102

For defending against application layer DDoS attacks, which product will be the best choice?
* USG6000E
* Hisec Insight

C AntiDDoS
* FireHunter
Explanation

HiSec Insight is a security analysis platform that provides comprehensive protection against advanced persistent threats (APTs) and application layer DDoS attacks . It uses big data analysis and machine learning techniques to detect and block malicious traffic, identify attack sources, and generate security reports . The other products are not specialized in defending against application layer

DDoS attacks. USG6000E is a series of next-generation firewalls that provide network security and VPN services . AntiDDoS is a series of products that provide protection against network layer DDoS attacks . FireHunter is a series of sandbox products that provide malware detection and analysis .

QUESTION 103

Which of the following are key features provided by SmartRadio?
* Dynamic Frequency Assignment (DFA)
* Intelligent load balancing
* Enhanced distributed channel access (EDCA)
* Airtime fair scheduling
Explanation

SmartRadio is a technology that provides intelligent radio resource management for wireless networks.

SmartRadio includes several features, such as Dynamic Frequency Assignment (DFA), which automatically adjusts the frequency allocation based on the interference situation; Intelligent load balancing, which distributes users among APs based on user density and traffic load; and Airtime fair scheduling, which allocates airtime resources fairly among users with different rates. Enhanced distributed channel access (EDCA) is not a feature of SmartRadio, but a standard mechanism defined by IEEE 802.11e to provide QoS differentiation for wireless multimedia applications.

QUESTION 104

Policy association achieves policy flexibility and network simplicity on large campus networks With policy association, user access policies are centrally managed on the gateway devices and enforced by gateway and access devices
* True
* False
Explanation

Policy association achieves policy flexibility and network simplicity on large campus networks. With policy association, user access policies are centrally managed on the gateway devices and enforced by gateway and access devices. According to the Huawei CloudCampus Solution Description, policy association is a feature that allows user policies to be associated with user groups, service types, or service priorities, rather than IP addresses or VLANs. Policy association simplifies network configuration and management, and improves user experience.

QUESTION 105

Which are the main features of distributed storage? (Multiple choice)
* Deployed on general purpose servers.
* Can expand capacity by adding servers.
* Can reduce capacity by removing servers.
* Can reduce capacity by removing servers.

QUESTION 106

Compared with common Ethernet, the NOF+ scenario greatly Improves usability and reliability
* True
* False
Explanation

Compared with common Ethernet, the NOF+ scenario greatly improves usability and reliability. According to the Huawei CloudFabric Data Center Network Solution White Paper, NOF+ (Network-Oriented Fabric+) is a data center network architecture that supports both Layer 2 and Layer 3 connectivity between servers and leaf nodes. NOF+ uses VXLAN technology to create overlay networks on top of theunderlay network, which improves network scalability, flexibility, and security. NOF+ also uses M-LAG technology to provide link redundancy and load balancing between leaf nodes and servers, which improves network availability and performance.

QUESTION 107

Which of the following models supports expansion of up to 32 controllers?

* OceanStor Dorado 3000 V6
* OceanStor Dorado 5000 V6
* OceanStor Dorado 6000 V6
* OceanStor Dorado 18000 V6

Huawei H19-338 (HCPP-Storage) Certification Exam covers a wide range of topics related to storage technology, including storage architecture, storage networking, storage virtualization, backup and recovery, and storage security. H19-338 exam is designed to test the candidate's understanding of these topics, as well as their ability to apply their knowledge to real-world scenarios. H19-338 exam is also designed to test the candidate's ability to troubleshoot storage-related issues and provide effective solutions.

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