# Free HCNA H13-611 Ultimate Study Guide (Updated 490 Questions) [Q40-Q58
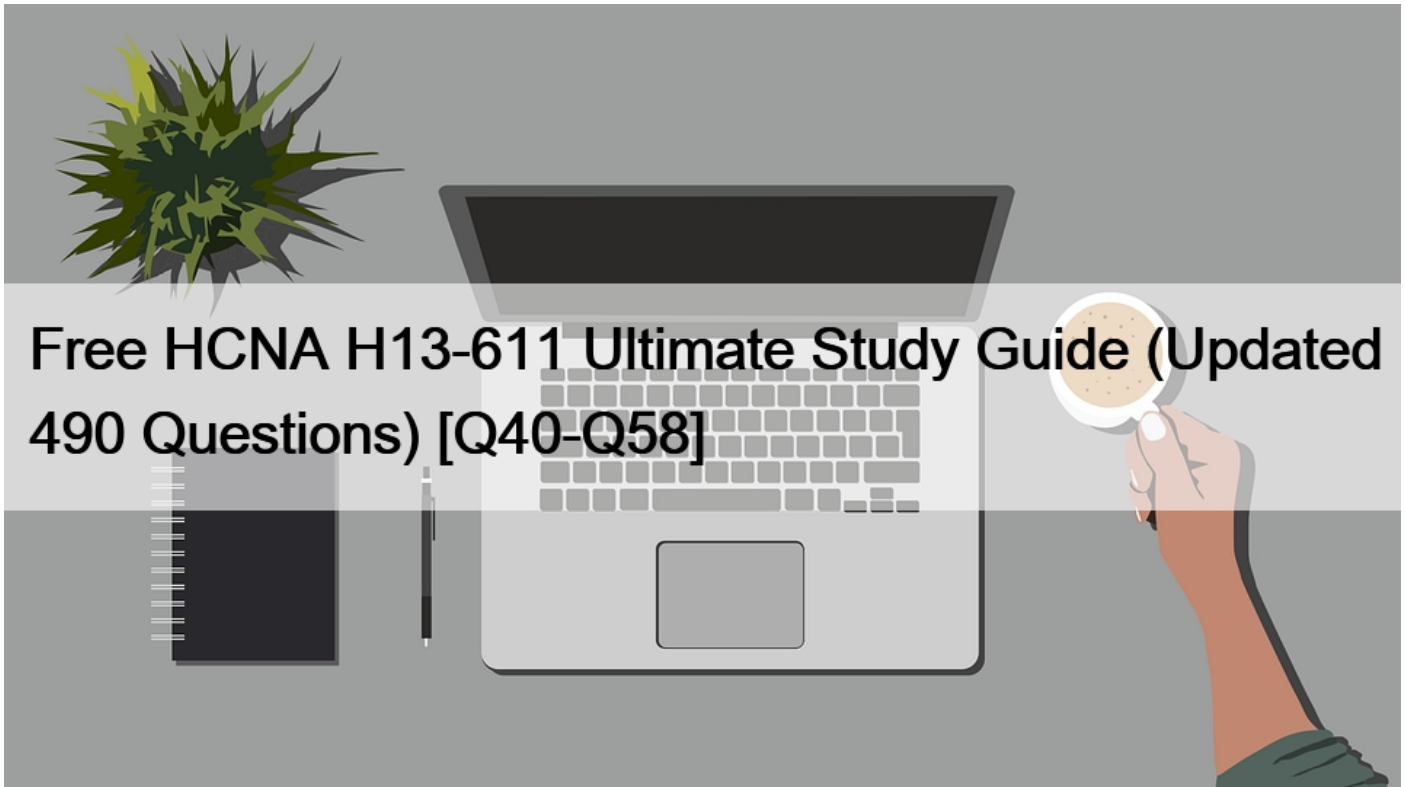


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## Huawei H13-611 Exam Syllabus Topics:
TopicDetailsTopic 1- Storage Technologies for AI| Big Data and CloudTopic 2- Business Continuity Solutions and Its Applications
Topic 3- Latest Storage Technologies and TrendsTopic 4- Operation and Management of Storage System in DatacentersTopic 5-
        Introduction to Storage Ecosystems

**NO.40** In a good Disaster Recovery Plan there are no single points of failure, not even with any single person.
* TRUE
* FALSE

**NO.41** What is wrong with the following description of DAS?
* DAS refers to the storage device is directly connected to the server through a SCSI cable or Fibre Channel
* The data in DAS mode is still scattered, and each application has a set of storage devices. Management is decentralized and
cannot be centralized
* When the server and the storage device are directly connected, new application requirements arise, only for the newly added
server Separate storage device configuration, resulting in repeated investment
* DAS storage space can be fully utilized, storage devices that can be shared by different application servers, fully Leverage idle
storage space

**NO.42** In HUAWEI OceanStor V3, which licensed feature is best described as: periodically detects hot-spot data and promotes them from low-speed storage media to high-speed media.

* SmartMove
* SmartMigration
* SmartMotion
* SmartTier

**NO.43** Which of the following statements about RAID 5 and RAID 10 are correct?

* The sequential read performance of RAID 5 is lower than RAID 10
* If the front-end pressure is sufficient, the sequential write performance of RAID 5 is higher than that of RAID 10.
* The random read performance of RAID 5 is lower than RAID 10
* The random write performance of RAID 5 is higher than RAID 10

**NO.44** LAN Free and Server Free are backup networking methods that have little impact on host performance.

* TRUE
* FALSE
Explanation

Analysis: Both LAN Free and Server Free backup are based on SAN.

LAN Free backup, advantages: low server load, optimized data transmission efficiency; disadvantages: SAN layout fee High cost, equipment must be compatible with SAN Server Free backup, advantages: lowest server load, greatly optimized data transmission efficiency; disadvantages: SAN distribution The cost of installation is high, and the device must be compatible with the SAN, which requires third-party device support.

**NO.45** Cloud computing can be used to improve reliability.

* TRUE
* FALSE

**NO.46** In the Huawei OceanStor V3 storage system, which of the following descriptions about mapping snapshot LUNs is correct?

* The snapshot LUN mapped to the host can only be read, not written
* The activated snapshot LUN can be mapped to the host for reading and writing
* The snapshot LUN can only be mapped to the same host as the original LUN
* The description of all options is correct

**NO.47** In a RAID5 composed of three disks, if 10110110 and 11010011 are written simultaneously, Two data disks with the same stripe, then 01100101 will be written to the verification disk.

* TRUE
* FALSE

**NO.48** The following are the characteristics of the clustered NAS storage architecture: (multiple choice)

* Unified namespace, shared globally
* High performance, multiple arrays concurrent I/O
* Online expansion
* can provide block-level storage

**NO.49** A device has only one WWNN number, but it can have multiple WWPN numbers.

* TRUE
* FALSE

**NO.50** Compare NAS storage and SAN storage in terms of principle, performance, cost, sharing, and application scenarios.

Which of the following descriptions is correct? (Multiple choice)
* NAS performance is higher than SAN, cost is higher than SAN
* SAN is mainly suitable for file sharing scenarios, sharing is more convenient
* NAS is a storage device with a file system. Sharing files through the network is equivalent to a host in the network.
* SAN is a high-speed fiber-connected disk network. It provides disk resources to the host. It has no file system and is equivalent to a network.

**NO.51** What is not a deciding parameter for Information LifeCycle Management?
* The amount of data.
* The format in which the data must be kept.
* How long data should be kept.
* What to do with data that is no longer required.

**NO.52** Which of the following is NOT a port name in Fibre Channel.
* FL_Port
* E_Port
* TX_Port
* U_Port

**NO.53** When a RAID configuration is in a degraded state it means that no data has been lost yet.
* FALSE
* TRUE

**NO.54** Which of the following disks has the best performance in terms of speed?
* NL-SAS
* SAS
* SSD
* SATA

**NO.55** Based on the new industrial revolution, what are the changes in the trend of ICT? (Choose all that apply.)
* ICT is slowly being replaced by other new technologies such as IT and CT.
* The initial phases of ICT focuses on office automation but slowly changed towards changing business flows.
* ICT trend is changing slowly with little significant changes.
* ICT has become the core in the production systems in the recent years.
Explanation/Reference:

**NO.56** Which of the following is the common physical size division of the surface of the hard disk? (Choose all that apply.)
* Partition.
* Sector.
* Cylinder.
* Track.

**NO.57** SmartThin provided by HUAWEI OceanStor V3 storage systems is a technology that manages storage space by allocating storage resources on demand. Based on virtualization, SmartThin reduces physical storage resources to be deployed, maximizing storage space use efficiency.
* TRUE
* FALSE

**NO.58** Situation: Disk Domain A has 40 disks, Disk Domain B has 20 disks. True or False: the rebuild time for a failed disk in Disk Domain B is longer than for a failed disk in Disk Domain A.

* TRUE
* FALSE

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