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H13-612-ENU HCNA-Storage-BSSN exam outline

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1. Huawei H13-612-ENU HCNA-Storage-BSSN Certification Exam

This article introduces the H13-612-ENU HCNA-Storage-BSSN exam outline, the other exam outline can be obtained in related training materials or Huawei Online Learning Website: <http://support.huawei.com/learning>.

Certification	Exam Code	Exam Title	Duration	Pass Score/ Total Score
HCNA-Storage	H13-612-ENU	HCNA-Storage-BSSN 3.0 (Huawei Certified Network Associate - Building the Structure of Storage Network)	90 min	600/1000

2. H13-612-ENU HCNA-Storage-BSSN Exam Outline

2.1 Exam Content

The HCNA-Storage-BSSN exam covers storage basics; RAID technology and commonly used RAID types; FC-SAN and IP-SAN architecture and applications; SCSI, FC, iSCSI protocol basics; NAS architecture and share technology; Backup and Recovery, Disaster Recovery and Application, Basics of Cloud Computing, and Big Data Basics. OceanStor V3 series products networking, configuration and maintenance and basics of Huawei full range storage products.

2.2 Knowledge points

- 1).Storage system components, storage media type and features, HDD and SSD basic knowledge, backup and disaster tolerance concept.
- 2).RAID principle and different RAID levels (0, 1, 2,0+, 5, 6, 10) features and typical application scenario.
- 3).DAS, SAN, NAS concepts, features and architectures. SCSI, FC, iSCSI, CIFS, NFS technology.
- 4).Technologies of backup and disaster recovery.
- 5).Background and application scenarios of big data.
- 6).Status quo and key technologies of cloud computing.
- 7).SAN storage: OceanStor V3 products function, hardware, interface and typical network.
- 8).Installation and SAN storage configuration (Storage pool, LUN, hosts, mapping etc.). Using DeviceManager.
- 9).SAN storage connection with Windows, Linux OS platform, Ultrathin installation and configuration
- 10).Huawei storage products introduction and typical application.
- 11).Introduction to some Huawei Licensed Features.

Note:

The content mentioned in this article is just a general exam guide; the exam may also contain more related content that is not mentioned here.

2.3 Reference

Huawei Certified Storage Training Courses — HCNA-Storage: Building the Structure of Storage Network (BSSN) 3.0
 Huawei Certified Storage Training Courses — HCNA-Storage: Guide to Experiments on Building the Structure of Storage Network 3.0
 OceanStor V3 Storage System Product Manual

2.4 Recommended Training

HCNA-Storage-BSSN Training 3.0





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