Purpose of the Exam Prep Guide

The intent of this guide is to set expectations about the content and the context of the exam and to help candidates prepare for it. In this guide, you will find recommended HP training courses, reference and study material to help you achieve a successful passing score.

Studies conducted by HP and Prometric show that a combination of course attendance and self-study maximizes the likelihood of passing the exam on the first attempt.

Audience

This exam is for technical personnel who design, deploy, configure and integrate SAN-based storage solutions. Examples of job roles:

- HP SAN Architect
- Storage SA

General areas of content include:

- Storage Terms, Concepts and Technologies
- HP Storage Strategy, Storage Devices, Products and Solutions
- Storage Related Management Operations

Certification Requirements

The HP0—J16, Introduction to SANs exam is one of the core requirements to be certified as an Accredited Integration Specialist (AIS) – HP StorageWorks [2008].

The AIS level of certification measures the competencies required for hands-on integration and support of technical solutions in business class environments. Given a set of customer business requirements, this individual is required to design, support and/or implement a business class solution (potentially including platform, operating system, software, storage, network and option components) to solve business needs.
Prerequisites

- Prerequisites for the AIS - HP StorageWorks [2008] (Choose one.)
  - CSA - HP-UX 11i v3
  - CSA - HP-UX v11 (transitional)
  - CSA - HP OpenVMS v8
  - SNIA Certified Storage Professional (SCSP) 2008
  - SNIA Certified Storage Engineer (SCSE) 2007
  - Cisco CCNA
  - Cisco CCNP
  - Brocade Certified SAN Designer - BCSD
  - SAIR LCA (Level 1)
  - SAIR LCE (Level 2)
  - Linux Professional Institute Certification Level 1 (LPIC-1)
  - Red Hat Certified Technician (RHCT)
  - Red Hat Certified Engineer (RHCE)
  - Novell Certified Administrator (NCA)
  - Novell Certified Engineer Enterprise Services (NCE)
  - Certified Novell Engineer: Novell Open Enterprise Server for NetWare 6
  - MCITP - Enterprise Administrator
  - MCITP - Server Administrator
  - MCSA on Windows Server 2003
  - MCSE on Windows Server 2003
Exam Details

At the beginning of the exam, you will be asked to answer several survey questions. The survey questions are designed to assist the exam development team in accurately profiling test results and to improve future exams.

The following are details about the exam:

- Number of items: 73
- Item types: multiple choice, drag-and-drop, point and click
- Time commitment: 90 minutes
- Passing Score: 78%
- Reference Material: No on-line or hard copy reference material will be allowed at the testing site.

Comments on the Exam

During the exam, participants can make specific comments about the items (i.e., accuracy, appropriateness to audience, etc.). HP welcomes these comments as part of our continuous improvement process.

Exam Content

The following testing objectives represent the specific areas of content covered in the exam. Use this outline to guide your study and to check your readiness for the exam. The exam measures your understanding of these areas.
Objective

1.0 Identify and describe storage terms, concepts and technologies.
- Describe key models, terms and measures in the storage context.
- Describe data and information related storage concepts and technologies.
- Describe data protection.
- Describe storage transport technologies and associated interfaces.
- Describe concepts for storage networks.
- Describe storage virtualization.
- Describe storage security concepts.

2.0 Identify and describe HP storage strategies, storage devices, products and solutions.
- Describe HPs storage strategy and explain how it benefits customers.
- Identify and describe storage devices.
- Identify, describe and position HP storage products and services.

3.0 Identify and describe storage related management operations.
- Describe storage infrastructure management.
- Describe Information Life Cycle Management.

Recommended Study References
This section lists documents and references that can help you acquire a majority of the knowledge and skills needed to pass the exam.

Documentation

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### Other Reference Material

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### Exam Registration

Click here for information about exam registration, [www.hp.com/certification/exam_registration.html](http://www.hp.com/certification/exam_registration.html).

### Sample Test Items

The following examples represent the types of items and question formats that you could see on the exam. These are generic samples and do not reflect the content being tested.

1. Which planet is closest to the Earth?
A. Mars
B. Pluto
C. Venus
D. Saturn

2. Which planets are “inner planets” — planets found within the asteroid belt? (Select two.)
A. Pluto
B. Earth
C. Neptune
D. Mercury
E. Venus

3. Click the Exhibit button.
What is this constellation called?
A. Leo
B. Aries
C. Orion
D. Taurus
E. Gemini
F. Pleiades
G. Ursa Minor
H. Ursa Major
I. Andromeda
4. Click the Task button.

Place the planets in order of closest to farthest from the planet Earth by dragging and dropping the boxes.

5. Click the Task button.

Review the picture of the planets and click on Saturn.
Conclusion

HP wishes you success in the HP Certified Professional Program and in passing the exam for which you are preparing.