NonStop Systems and Technologies

Exam description

This exam tests your skills on NonStop Systems and Technologies.

Who should take this exam?

This exam is for HPE Services personnel with a minimum of 3-6 months experience on HP NonStop NS-Series servers running the H-Series NonStop Kernel. Examples of job roles include:

- Authorized service and support personnel (field support technicians)
- Global Customer Support Center personnel
- Presales technical support personnel
- NonStop Kernel software developers, system integrators, and consultant partners
- Authorized service channel partners
- Customers authorized to service their own equipment

Exam contents

This exam has 58 questions. Here are types of questions to expect:

- Multiple choice (multiple responses)
- Multiple choice (single response)
- Drag-and-drop

Tips for taking this exam

References to the majority of questions found in this exam can be found in manuals contained in the Online TIM collections. TIM (Total Information Manager) is a single interface to all NonStop Systems documentation and support information.
External users must subscribe to the TIM CD collection. See your NonStop Representative for more information.
NOTE: TIM must be installed on your system before using the following default access settings.

Exam ID	HP0-A22
Exam type	Proctored exam taken at dedicated testing center
Exam duration	1 hour 30 minutes
Exam length	58 questions
Passing score	73%
Delivery languages	English

Register for this Exam
You will need an HPE Learner ID and a Pearson VUE login and password.

During the exam, you can make specific comments about the exam and items. HPE welcomes these comments as part of our continuous improvement process.
No online or hard copy reference material will be allowed at the testing site. This exam may contain beta test items for experimental purposes.

Related certifications	• Master ASE - HP NonStop Systems Support [2007] • Master ASE - HP NonStop Solution Architect [2007] • AIS - HP NonStop Systems

Supporting courses

These recommended courses help you prepare for the exam:

- 00071724: Concepts and Facilities for HP NonStop Systems

Objectives

This exam validates that you can successfully perform the following:

Sections/Objectives
Configuration and Architecture • Describe the hardware components of the Integrity NonStop system • Demonstrate knowledge of single CPU characteristics • Demonstrate knowledge of peripherals • Demonstrate knowledge of the OSM subsystem • Demonstrate knowledge of the ServerNet SAN
Application Environments • Demonstrate knowledge of various application models (modular design)

Sections/Objectives
Data Management • Demonstrate knowledge of data management concepts • Demonstrate knowledge of data management utilities • Demonstrate knowledge of SQL (SQL/MP and SQL/MX) • Demonstrate knowledge of Enscribe
Design Fundamentals • Demonstrate knowledge of availability concepts • Demonstrate knowledge of processes and processing • Describe methods the system uses to ensure data integrity • Describe the uses and advantages of TMF • Demonstrate knowledge of the RDF subsystem • Describe how the system meets scalability and performance needs • Describe how the system meets compatibility and flexibility needs
System Operations and Management • Demonstrate knowledge of system monitoring tools and processes • Demonstrate knowledge of security administration • Demonstrate knowledge of system configuration
System Tuning and Performance • Demonstrate knowledge of system tuning and performance • Identify the available tools used to optimize NonStop NS-series systems
Problem Management • Describe processes for problem notification, identification, and resolution

For more information

Contact our program

Valuable and relevant learning resources developed before the Hewlett-Packard Company separation might contain some content and brand elements that have not been updated for Hewlett Packard Enterprise. Learning resources with the highest usage will be updated.

© Copyright 2015 Hewlett Packard Enterprise. The information contained herein is subject to change without notice. The only warranties for HPE products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HPE shall not be liable for technical or editorial errors or omissions contained herein.

Information is as of November 2015, Rev. 4