Hewlett Packard Enterprise

Using HPE SimpliVity

Exam description

This certification tests candidates' knowledge and skills on designing, deploying, and operating HPE SimpliVity solutions.

Ideal candidate for this exam

HPE customers, partners, and employees who configure, implement, support, and use HPE SimpliVity solutions. The minimally qualified candidate will have basic industry standard storage knowledge and skills. They will have some familiarity with the HPE product portfolio.

Exam contents

This exam has 40 questions.

Exam ID	HPE2-K45
Exam type	Web based
Exam duration	1 hour
Exam length	40 questions
Passing score	70%
Delivery languages	Korean, Japanese, English

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

No reference material is allowed at the testing site. This exam may contain beta test items for experimental purposes.

Advice to help you take this exam

- Complete the training and review all course materials and documents before you take the exam.
- Use HPE Press study guides and additional reference materials; study guides, practice tests, and HPE books.
- Exam items are based on expected knowledge acquired from job experience, an expected level of industry standard knowledge, or other prerequisites (events, supplemental materials, etc.).
- Successful completion of the course or study materials alone, does not ensure you will pass the exam.

Additional study materials

- HPE2-K45 Practice Test
- HPE Product Certified – SimpliVity Study Guide

Objectives

This exam validates that you can:

Percentage of Exam	Sections/Objectives
6%	Describe HPE SimpliVity value proposition • Describe the HPE SimpliVity benefits, integration points, and HyuperGuarantees program • Explain top use cases (VDI, ROBO, Datacenter Consolidation, Datacenter Protection) • Describe the benefits of HPE Reference ARchitectures • Describe HPE SimpliVity TCO impact
15%	Describe HPE SimpliVity Architecture • Explain HPE SimpliVity data efficiency technologies • Explain HPE SimpliVity architecture and components • Explain how HPE SimpliVity provides a resilient platform peak and predictable performance • Explain HPE SimpliVity Stretched Cluster implementation
24%	Describe the HPE SimpliVity portfolio • Describe the HPE SimpliVity portfolio • Explain HPE StoreOnce integration • Describe HPE InfoSight integration
21%	Design an HPE SimpliVity Solution • Identify and describe HPE SimpliVity sizing and configuration tools • Explain sizing guidelines and limitations
24%	Explain Managing HPE SimpliVity • Describe available user interfaces • Describe HPE SimpliVity functionalities • Explain how HPE SimpliVity RapidDR works
10%	Describe Installation, Maintenance, and Troubleshooting for HPE SimpliVity solutions • Explain HPE SimpliVity deployment methods and upgrade procedures • Describe HPE SimpliVity support, security, and troubleshooting options

Sample questions

Sample questions are provided only as examples of question style, format and complexity/difficulty. They do not represent all question types and do not reflect all topic areas. These sample questions do not represent a practice test.

1. You need to present HPE SimpliVity features in action during a meeting with a customer.

   Which HPE resource can you use if hardware is not available during the meeting?
   a. Lanamark Tool
   b. HPE Demonstration Portal
   c. One Config Advanced
   d. HPE InfoSight

2. The HPE SimpliVity OmniStack Interoperability Guide details which configuration parameters? (Select two.)
   a. upgrade paths
   b. firmware packs
   c. network adapters
   d. RAM configuration
   e. guest OS version

3. What function does HPE SimpliVity Resource Balance provide to maximize storage efficiency?
   a. align backups with primary storage location
   b. adjust compression and deduplication algorithm
   c. define affinity rules for storage access
   d. schedule storage cleanup process

Answers

This section provides answers to and references for the sample questions.

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For more information

Contact our program

Information is as of May 2024, Revision 6