

HPE Solutions with Containers

Exam description

This exam tests the candidate's ability to expertly design container solutions on HPE, including how HPE solutions integrate with third-party container solutions, the advantages of running container solutions on HPE optimized infrastructure, and the benefits of HPE storage for containerized environments.

Ideal candidate for this exam

This certification is targeted to solution architects who have experience designing and implementing complex solutions and want to validate their skills to plan and design HPE container solutions. Candidates typically define business needs, propose, and may deploy the solution.

Exam ID	HPE2-B05
Exam type	Web based
Exam duration	1 hour 30 minutes
Exam length	50 questions
Passing score	70%
Delivery languages	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.

Exam contents

This exam has 50 questions. Here are types of questions to expect:

- Multiple choice (multiple responses), scenario based
- Multiple choice (single response), scenario based
- Multiple choice (multiple responses)
- Multiple choice (single response)

Advice to help you take this exam

- Complete the training and review all course materials and documents before you take the exam.
- 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.

Read the entire question and consider all options before you answer. If the question includes an exhibit, study the exhibit and read the question again. Select the answer that fully responds to the question. If the question asks for more than one answer, select all correct answers. There is no partial credit.

Additional study materials

- HPE Solution Certified – Containers Study Guide

Objectives

This exam validates that you can:

Percentage of Exam	Sections/Objectives
30%	<p>Identify and describe software-defined infrastructure technologies and requirements:</p> <ol style="list-style-type: none"> 1.1 Identify and describe common infrastructure solution building blocks 1.2 Identify and describe common container solution building blocks 1.3 Identify and describe common management and automation solution building blocks 1.4 Display an awareness of the unique characteristics of relevant products in the containers solutions ecosystem, including knowing which are native public cloud and / or on prem 1.5 Explain why virtualization vs. bare metal
25%	<p>Describe the business cases for modernizing virtual infrastructures to include Hybrid IT and Containerization:</p> <ol style="list-style-type: none"> 2.1 Given a scenario, counsel customer on identifying use cases for containerization and virtualization based on their existing environment and industry trends 2.2 Describe appropriate HPE solution offerings and articulate the value proposition 2.3 Given a customer scenario, recommend and describe appropriate container solutions for Hybrid IT 2.4 Differentiate between HPE and competitive solutions 2.5 Identify and describe key enhancements the HPE infrastructure or bundling add to the solution 2.6 Describe the use of HPE GreenLake for Private Cloud Enterprise bare metal service as the infrastructure that a customer can use to deploy their docker, kubernetes, Red Hat, or other container solution on top of.
30%	<p>Architect solutions using containers, Hybrid IT, or modernizing virtual infrastructure:</p> <ol style="list-style-type: none"> 3.1 Describe the common design principles in architecting a solution for containerized workloads, as these shape the selected solution 3.2 Articulate features in HPE Compute Solutions 3.3 Use available HPE Reference Architectures to architect a customer solution, combining elements from multiple RAs and customizing each as required 3.4 Describe the integration between HPE infrastructure and ISV solutions
15%	<p>Implement solutions optimized for performance and availability on HPE infrastructure leveraging HPE integration elements:</p> <ol style="list-style-type: none"> 4.1 Articulate key optimizations from solution and RA documentation that differentiate the HPE solution 4.2 Implement integration components between HPE infrastructure and ISV solutions 4.3 Identify services for support of the solution

For more information

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