

HPE HPE2-N69

**HPE AI and Machine Learning Certification
Questions & Answers**

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HPE2-N69

[HPE ASE - Compute Solutions V1](#)

40 Questions Exam – 65% Cut Score – Duration of 90 minutes

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Discover More about the HPE HPE2-N69 Certification

Are you interested in passing the HPE HPE2-N69 exam? First discover, who benefits from the HPE2-N69 certification. The HPE2-N69 is suitable for a candidate if he wants to learn about Compute. Passing the HPE2-N69 exam earns you the HPE ASE - Compute Solutions V1 title.

While preparing for the HPE2-N69 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The HPE2-N69 PDF contains some of the most valuable preparation tips and the details and instant access to useful [HPE2-N69 study materials just at one click.](#)

HPE HPE2-N69 AI and Machine Learning Certification Details:

Exam Name	HPE ASE - Compute Solutions V1
Exam Code	HPE2-N69
Exam Price	Developed Countries: \$ 140 (USD) Emerging Countries: \$ 75 (USD)
Duration	90 mins
Number of Questions	40
Passing Score	65%
Books / Training	Using HPE AI and Machine Learning, Rev. 22.21
Schedule Exam	Pearson VUE
Sample Questions	HPE AI and Machine Learning Sample Questions
Practice Exam	Hewlett Packard Enterprise HPE2-N69 Certification Practice Exam

HPE HPE2-N69 Syllabus:

Topic	Details	Weights
Understand machine learning (ML) and deep learning (DL) fundamentals	<ul style="list-style-type: none"> - Have a conversation with customers about machine learning (ML) and deep learning (DL) - Understand the challenges customers face in training DL models 	24%

Topic	Details	Weights
Articulate the business case for HPE Machine Learning Development solutions	<ul style="list-style-type: none"> - Explain how HPE Machine Learning Development Environment helps customers surmount their challenges - Describe how HPE Machine Learning Development Environment fits in the market 	13%
Describe the architecture for HPE Machine Learning Development solutions	<ul style="list-style-type: none"> - Describe the HPE Machine Learning Development Environment software architecture and deployment options - Describe the HPE Machine Learning Development System 	15%
Demonstrate and explain how to use HPE Machine Learning Development Environment	<ul style="list-style-type: none"> - Demonstrate running a variety of experiment types on the HPE Machine Learning Development Environment - Explain how the Machine Learning Development Environment uses resources and schedules workloads 	33%
Engage with customers	<ul style="list-style-type: none"> - Qualify customers for HPE Machine Learning Development Environment and System - Size HPE Machine Learning Development Environment and System solutions - Run a proof of concept (PoC) 	15%

Broaden Your Knowledge with HPE HPE2-N69

Sample Questions:

Question: 1

What common challenge do ML teams face in implementing hyperparameter optimization (HPO)?

- a) HPO is a joint ml and IT Ops effort, and engineers lack deep enough integration with the IT team.
- b) They cannot implement HPO on TensorFlow models, so they must move their models to a new framework.
- c) Implementing HPO manually can be time-consuming and demand a great deal of expertise.
- d) ML teams struggle to find large enough data sets to make HPO feasible and worthwhile.

Answer: c

Question: 2

What is a benefit of HPE Machine Learning Development Environment that tends to resonate with executives?

- a) It uses a centralized training architecture that is highly efficient
- b) It automatically cleans up data to create better end results.
- c) It helps companies deploy models and generate revenue.
- d) It helps DL projects complete faster for a faster ROI.

Answer: d

Question: 3

You want to set up a simple demo cluster for HPE Machine Learning Development Environment for the open source Determined all on a local machine. Which OS is supported?

- a) HP-UX v11i
- b) Windows Server 2016 or above
- c) Windows 10 or above
- d) Red Hat 7-based Linux

Answer: a

Question: 4

What is one of the responsibilities of the conductor of an HPE Machine Learning Development Environment cluster?

- a) It downloads datasets for training.
- b) It uploads model checkpoints.
- c) It validates trained models.
- d) It ensures experiment metadata is stored.

Answer: b

Question: 5

What is a benefit of HPE Machine Learning Development Environment, beyond open source Determined AI?

- a) Experiment tracking
- b) Model Inferencing
- c) Distributed training
- d) Premium dedicated support

Answer: a

Question: 6

You want to open the conversation about HPE Machine Learning Development Environment with an IT contact at a customer. What can be a good discovery question?

- a) How long does it currently take for a DL training to run the backward pass?
- b) How much do you understand about building ML and DL models?
- c) How much time do you spend managing the ML infrastructure?
- d) What frustrations do you have with existing ML deployment and differencing solutions?

Answer: d

Question: 7

An HPE Machine Learning Development Environment resource pool uses priority scheduling with preemption disabled. Currently Experiment 1 Trial 1 is using 32 of the pool's 40 total slots; it has priority 42. Users then run two more experiments:

- Experiment 2: 1 trial (Trial 2) that needs 24 slots; priority 50
 - Experiment 3; 1 trial (Trial 3) that needs 24 slots; priority 1. What happens?
- a) Trial 1 is allowed to finish. Then Trial 3 is scheduled.
 - b) Trial 2 is scheduled on 8 of the slots. Then, after Trial 1 has finished, it receives 16 more slots.
 - c) Trial 1 is allowed to finish. Then Trial 2 is scheduled.
 - d) Trial 3 is scheduled on 8 of the slots. Then, after Trial 1 has finished, it receives 16 more slots.

Answer: d

Question: 8

A trial is running on a GPU slot within a resource pool on HPE Machine Learning Development Environment. That GPU fails. What happens next?

- a) The trial fails, and the ML engineer must restart it manually by re-running the experiment.
- b) The conductor reschedules the trial on another available GPU in the pool, and the trial restarts from the state of the latest training workload.
- c) The conductor reschedules the trial on another available GPU in the pool, and the trial restarts from the latest checkpoint.
- d) The trial fails, and the ML engineer must manually restart it from the latest checkpoint using the WebUI.

Answer: c

Question: 9

An ML engineer is running experiments on HPE Machine Learning Development Environment. The engineer notices all of the checkpoints for a trial except one disappear after the trial ends. The engineer wants to Keep more of these checkpoints. What can you recommend?

- Adjusting how many of the latest and best checkpoints are saved in the experiment config's checkpoint storage settings.
- Monitoring ongoing trials In the WebUI and clicking checkpoint nags to auto-save the desired checkpoints.
- Double-checking that the checkpoint storage location is operating under 90% of total capacity.
- Adjusting the checkpoint storage settings to save checkpoints to a shared file system instead of cloud storage.

Answer: a

Question: 10

A customer is deploying HPE Machine learning Development Environment on on-prem infrastructure. The customer wants to run some experiments on servers with 8 NVIDIA A too GPUs and other experiments on servers with only Z NVIDIA T4 GPUs. What should you recommend?

- Letting the conductor automatically determine which servers to use for each experiment, based on the number of resource slots required
- Establishing multiple compute resource pools on the cluster, one for servers of each type
- Deploying servers with 8 GPUs as agents and using the conductor to run experiments that require only 2 GPUs
- Deploying two HPE Machine Learning Development Environment clusters, one for each server type

Answer: b

Avail the Study Guide to Pass HPE HPE2-N69 AI and Machine Learning Exam:

- Find out about the HPE2-N69 syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the [HPE HPE2-N69 syllabus](#), it is time to plan for studying and covering the syllabus topics from the core. Chalk

out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.

- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the [AI and Machine Learning training](#). Joining the HPE provided training for this HPE certification exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the [HPE HPE2-N69 sample questions](#) and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. HPE2-N69 practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.

Career Benefits:

Passing the HPE HPE2-N69 exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

Here Is the Trusted Practice Test for the HPE HPE2-N69 Certification

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