

# Huawei H12-631

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**HUAWEI HCIE-OPENEULER Certification Questions  
& Answers**

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**H12-631**

[Huawei Certified ICT Expert-openEuler](#)

60 Questions Exam – 600 / 1000 Cut Score – Duration of 90 minutes

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## Discover More about the Huawei H12-631 Certification

Are you interested in passing the Huawei H12-631 exam? First discover, who benefits from the H12-631 certification. The H12-631 is suitable for a candidate if he wants to learn about Basic Software & Hardware. Passing the H12-631 exam earns you the Huawei Certified ICT Expert-openEuler title.

While preparing for the H12-631 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The H12-631 PDF contains some of the most valuable preparation tips and the details and instant access to useful [H12-631 study materials just at one click.](#)

## Huawei H12-631 HCIE-openEuler Certification Details:

<b>Exam Name</b>	Huawei Certified ICT Expert-openEuler
<b>Exam Code</b>	H12-631
<b>Exam Price</b>	\$300 (USD)
<b>Duration</b>	90 mins
<b>Number of Questions</b>	60
<b>Passing Score</b>	600 / 1000
<b>Books / Training</b>	<a href="#">HCIE-openEuler V2.0 Training Material</a>
<b>Schedule Exam</b>	<a href="#">Pearson VUE</a>
<b>Sample Questions</b>	<a href="#">Huawei HCIE-openEuler Sample Questions</a>
<b>Practice Exam</b>	<a href="#">Huawei H12-631 Certification Practice Exam</a>

## Huawei H12-631 Syllabus:

Topic	Details	Weights
<b>Ceph Cloud Storage Management</b>	<ul style="list-style-type: none"> <li>- Ceph Architecture and Installation</li> <li>- Ceph Resource Pool Management</li> <li>- Ceph Cluster Configuration and User Authorization</li> <li>- Ceph Object Storage Gateway RGW</li> <li>- Ceph Block Storage RBD and File Storage CephFS</li> <li>- CRUSH Map Overview and Configurations</li> </ul>	20%
<b>Advanced Kubernetes</b>	<ul style="list-style-type: none"> <li>- Kubernetes Cluster Creation</li> <li>- Kubernetes Network Components</li> <li>- Kubernetes Persistent Storage</li> <li>- Kubernetes Scheduler</li> <li>- Kubernetes Autoscaling</li> <li>- Kubernetes Container Upgrade</li> <li>- Hybrid Deployment of Kubernetes Containers</li> <li>- Kubernetes Optimization</li> </ul>	27%
<b>Advanced Automation Management and CI/CD</b>	<ul style="list-style-type: none"> <li>- Introduction to the CICD Tool Chain and GitLab</li> <li>- Advanced Automation Management</li> <li>- Introduction to Jenkins CICD</li> </ul>	26%
<b>OpenStack Cluster Management</b>	<ul style="list-style-type: none"> <li>- Kolla Introduction</li> <li>- OpenStack Resource Management</li> <li>- OpenStack Service Management</li> </ul>	7%
<b>EFK Logging Stack</b>	<ul style="list-style-type: none"> <li>- Logging Solutions</li> <li>- EFK Stack</li> <li>- EFK Installation on Kubernetes</li> <li>- Common EFK Functions</li> </ul>	10%
<b>A-Ops Intelligent O&amp;M Platform</b>	<ul style="list-style-type: none"> <li>- Introduction to sysmonitor</li> <li>- A-Ops Intelligent O&amp;M Platform</li> <li>- gala Sub-health Diagnosis Tool</li> </ul>	10%

# Broaden Your Knowledge with Huawei H12-631

## Sample Questions:

### Question: 1

Which approach best enforces deployment consistency across environments?

- a) Ad-hoc changes
- b) Immutable infrastructure
- c) Environment-specific scripts
- d) Manual configuration

**Answer: b**

### Question: 2

The Ceph service that exposes object storage through RESTful APIs compatible with Swift and S3 is \_\_\_\_\_.

- a) RGW
- b) MON
- c) MDS
- d) RBD

**Answer: a**

### Question: 3

In CI/CD, the practice of automatically verifying code quality is called \_\_\_\_\_ testing.

- a) Automated
- b) Manual
- c) Exploratory
- d) Regression-free

**Answer: a**

### Question: 4

Which Ceph component is responsible for maintaining cluster membership, quorum, and map distribution?

- a) OSD
- b) MON
- c) MGR
- d) RGW

**Answer: b**

**Question: 5**

Which practices improve Kubernetes cluster performance at scale?

(Select all that apply)

- a) Reducing API server load
- b) Optimizing etcd performance
- c) Increasing pod restart frequency
- d) Limiting excessive logging
- e) Disabling resource requests

**Answer: a, b, d**

**Question: 6**

Which practice most effectively ensures repeatable production deployments?

- a) Manual approval gates
- b) Immutable artifacts
- c) Environment-specific scripts
- d) Interactive deployments

**Answer: b**

**Question: 7**

Which deployment pattern gradually shifts traffic to a new version while monitoring behavior?

- a) Rolling deployment
- b) Canary deployment
- c) Recreate strategy
- d) Manual deployment

**Answer: b**

**Question: 8**

What is the primary goal of A-Ops platforms?

- a) Manual system tuning
- b) Hardware replacement automation
- c) Network packet capture
- d) Intelligent fault detection and analysis

**Answer: d**

**Question: 9**

In a Ceph cluster, which component is primarily responsible for tracking cluster state and maintaining consensus?

- a) RGW
- b) MDS
- c) MON
- d) OSD

**Answer: c**

**Question: 10**

Which storage interface is required to expose block devices from a Ceph cluster?

- a) CephFS
- b) RGW
- c) RBD
- d) NFS-Ganesha

**Answer: c**

## Avail the Study Guide to Pass Huawei H12-631 HCIE-openEuler Exam:

- Find out about the H12-631 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 [Huawei H12-631 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 [HCIE-openEuler training](#). Joining the Huawei provided training for this Huawei 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 [Huawei H12-631 sample questions](#) and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. H12-631 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 Huawei H12-631 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 Huawei H12-631 Certification

CertFun.Com is here with all the necessary details regarding the H12-631 exam. We provide authentic practice tests for the H12-631 exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on CertFun.Com for rigorous, unlimited two-month attempts on the H12-631 practice tests, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Huawei Certified ICT Expert-openEuler.

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<https://www.certfun.com/huawei/h12-631-huawei-certified-ict-expert-openeuler>