

Cloud Security Alliance CCSK

**Cloud Security Alliance CCSK Foundation
Certification Questions & Answers**

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CCSK

[CSA Certificate of Cloud Security Knowledge \(CCSK\)](#)

60 Questions Exam – 80% Cut Score – Duration of 90 minutes



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Discover More about the CCSK Certification

Are you interested in passing the Cloud Security Alliance CCSK exam? First discover, who benefits from the CCSK certification. The CCSK is suitable for a candidate if he wants to learn about Cloud. Passing the CCSK exam earns you the CSA Certificate of Cloud Security Knowledge (CCSK) title.

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

Cloud Security Alliance CCSK Foundation Certification Details:

Exam Name	CSA Certificate of Cloud Security Knowledge (CCSK Foundation)
Exam Code	CCSK
Exam Price	\$395 USD
Duration	90 minutes
Number of Questions	60
Passing Score	80%
Recommended Training / Books	CCSK Course
Schedule Exam	PEARSON VUE
Sample Questions	Cloud Security Alliance CCSK Sample Questions
Recommended Practice	CSA Certificate of Cloud Security Knowledge (CCSK) Practice Test

CCSK Syllabus:

Section	Objectives
Cloud Computing Concepts and Architectures	<ul style="list-style-type: none"> - Definitions of Cloud Computing • Service Models • Deployment Models • Reference and Architecture Models • Logical Model

Section	Objectives
	<ul style="list-style-type: none"> - Cloud Security Scope, Responsibilities, and Models - Areas of Critical Focus in Cloud Security
Governance and Enterprise Risk Management	<ul style="list-style-type: none"> - Tools of Cloud Governance - Enterprise Risk Management in the Cloud - Effects of various Service and Deployment Models - Cloud Risk Trade-offs and Tools
Legal Issues, Contracts and Electronic Discovery	<ul style="list-style-type: none"> - Legal Frameworks Governing Data Protection and Privacy <ul style="list-style-type: none"> • Cross-Border Data Transfer • Regional Considerations - Contracts and Provider Selection <ul style="list-style-type: none"> • Contracts • Due Diligence • Third-Party Audits and Attestations - Electronic Discovery <ul style="list-style-type: none"> • Data Custody • Data Preservation • Data Collection • Response to a Subpoena or Search Warrant
Compliance and Audit Management	<ul style="list-style-type: none"> - Compliance in the Cloud <ul style="list-style-type: none"> • Compliance impact on cloud contracts • Compliance scope • Compliance analysis requirements - Audit Management in the Cloud <ul style="list-style-type: none"> • Right to audit • Audit scope • Auditor requirements
Information Governance	<ul style="list-style-type: none"> - Governance Domains - Six phases of the Data Security Lifecycle and their key elements - Data Security Functions, Actors and Controls
Management Plane and Business Continuity	<ul style="list-style-type: none"> - Business Continuity and Disaster Recovery in the Cloud - Architect for Failure - Management Plane Security
Infrastructure Security	<ul style="list-style-type: none"> - Cloud Network Virtualization - Security Changes With Cloud Networking - Challenges of Virtual Appliances - SDN Security Benefits - Micro-segmentation and the Software Defined Perimeter

Section	Objectives
	<ul style="list-style-type: none"> - Hybrid Cloud Considerations - Cloud Compute and Workload Security
Virtualization and Containers	<ul style="list-style-type: none"> - Major Virtualizations Categories - Network - Storage - Containers
Incident Response	<ul style="list-style-type: none"> - Incident Response Lifecycle - How the Cloud Impacts IR
Application Security	<ul style="list-style-type: none"> - Opportunities and Challenges - Secure Software Development Lifecycle - How Cloud Impacts Application Design and Architectures - The Rise and Role of DevOps
Data Security and Encryption	<ul style="list-style-type: none"> - Data Security Controls - Cloud Data Storage Types - Managing Data Migrations to the Cloud - Securing Data in the Cloud
Identity, Entitlement, and Access Management	<ul style="list-style-type: none"> - IAM Standards for Cloud Computing - Managing Users and Identities - Authentication and Credentials - Entitlement and Access Management
Security as a Service	<ul style="list-style-type: none"> - Potential Benefits and Concerns of SecaaS - Major Categories of Security as a Service Offerings
Related Technologies	<ul style="list-style-type: none"> - Big Data - Internet of Things - Mobile - Serverless Computing

Broaden Your Knowledge with Cloud Security Alliance CCSK Sample Questions:

Question: 1

Chris is looking to procure a new CRM SaaS solution for his organization's business unit. What is the first step Chris should take as part of performing a risk assessment of a potential vendor?

- a) Determine monthly costs.
- b) Ask reference clients about their satisfaction with the product.
- c) Determine the level of sensitivity of data that will be stored in the application.
- d) Obtain and review supplier documentation.

Answer: d

Question: 2

Which of the following can be used to determine whether or not information should be held in a cloud?

- a) Privacy policy
- b) Information classification
- c) Data security lifecycle
- d) Acceptable use policy

Answer: b

Question: 3

Why must the provider encrypt hard drives at the physical layer?

- a) It prevents data from being compromised as a result of theft.
- b) It prevents data from being accessed by others via the virtual layer.
- c) It prevents data from being compromised after the drive is replaced.
- d) Answers It prevents data from being compromised as a result of theft. and It prevents data from being compromised after the drive is replaced. are correct.

Answer: d

Question: 4

Better segregation of the management plane can be performed by doing which of the following?

- a) Run all applications in a PaaS.
- b) Run applications in their own cloud account.
- c) Leverage DevOps.
- d) Use immutable workloads.

Answer: b

Question: 5

What does "authentication" mean in a trial?

- a) Evidence is considered genuine.
- b) This is the stage at which a judge is assigned and known to both parties.
- c) A witness is approved as an expert and their testimony will be considered.
- d) Both parties involved in a lawsuit are declared.

Answer: a

Question: 6

Upon investigation of a potential incident, what should be performed first?

- a) The master account credentials should be retrieved and used to perform an investigation of the metastructure to ensure that the attacker is no longer in the management plane.
- b) Every account should be logged off and their passwords reset.
- c) Every server should be terminated.
- d) Snapshots of every instance should be performed using APIs.

Answer: a

Question: 7

Alice wants to update, but not replace, a file via a REST API. What method should Alice use?

- a) GET
- b) POST
- c) PATCH
- d) PUT

Answer: c

Question: 8

When you're considering security agents for cloud instances, what should be a primary concern?

- a) The vendor has won awards.
- b) The vendor uses heuristic-based detection as opposed to signature-based detection.
- c) The vendor selected for cloud server instances is the same vendor you use for internal instances.
- d) The vendor agent does not use IP addresses to identify systems.

Answer: d

Question: 9

Orchestration enables a controller to request resources from a pool of resources. How is this done?

- a) Ticketing system prioritizes clients based on support level
- b) Through the use of REST APIs
- c) Through the use of RPC
- d) Via network calls

Answer: b

Question: 10

How do audits work with compliance?

- a) Audits are the technical means to assess systems.
- b) Audits are the processes and procedures used to assess systems.
- c) Audits are a key tool for proving or disproving compliance.
- d) Audits are required for proper governance of cloud systems.

Answer: c

Avail the Study Guide to Pass Cloud Security Alliance CCSK Foundation Exam:

- Find out about the CCSK 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 [CCSK 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 CCSK training. Joining the Cloud Security Alliance provided training for CCSK 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 [CCSK sample questions](#) and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. CCSK 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 CCSK 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 CCSK Certification

VMExam.Com is here with all the necessary details regarding the CCSK exam. We provide authentic practice tests for the CCSK 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 VMExam.Com for rigorous, unlimited two-month attempts on the [CCSK practice tests](#), and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the CSA Certificate of Cloud Security Knowledge (CCSK).

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