

# DUMPS ARENA

## Certificate of Cloud Security Knowledge (v5.0)

Cloud Security Alliance CCSK

Version Demo

Total Demo Questions: 10

Total Premium Questions: 120

Buy Premium PDF

<https://dumpsarena.co>

[sales@dumpsarena.co](mailto:sales@dumpsarena.co)

sales@dumpsarena.co  
dumpsarena.co

**QUESTION NO: 1**

CCM: A hypothetical company called: "Health4Sure" is located in the United States and provides cloud based services for tracking patient health. The company is compliant with HIPAA/HITECH Act among other industry standards. Health4Sure decides to assess the overall security of their cloud service against the CCM toolkit so that they will be able to present this document to potential clients.

Which of the following approach would be most suitable to assess the overall security posture of Health4Sure's cloud service?

- A.** The CCM columns are mapped to HIPAA/HITECH Act and therefore Health4Sure could verify the CCM controls already covered as a result of their compliance with HIPAA/HITECH Act. They could then assess the remaining controls. This approach will save time.
- B.** The CCM domain controls are mapped to HIPAA/HITECH Act and therefore Health4Sure could verify the CCM controls already covered as a result of their compliance with HIPAA/HITECH Act. They could then assess the remaining controls thoroughly. This approach saves time while being able to assess the company's overall security posture in an efficient manner.
- C.** The CCM domains are not mapped to HIPAA/HITECH Act. Therefore Health4Sure should assess the security posture of their cloud service against each and every control in the CCM. This approach will allow a thorough assessment of the security posture.

**ANSWER: C****QUESTION NO: 2**

What is a potential concern of using Security-as-a-Service (SecaaS)?

- A.** Lack of visibility
- B.** Deployment flexibility
- C.** Scaling and costs
- D.** Intelligence sharing
- E.** Insulation of clients

**ANSWER: A****QUESTION NO: 3**

Which communication methods within a cloud environment must be exposed for partners or consumers to access database information using a web application?

- A. Software Development Kits (SDKs)
- B. Resource Description Framework (RDF)
- C. Extensible Markup Language (XML)
- D. Application Binary Interface (ABI)
- E. Application Programming Interface (API)

**ANSWER: E**

#### **QUESTION NO: 4**

What are the primary security responsibilities of the cloud provider in compute virtualizations?

- A. Enforce isolation and maintain a secure virtualization infrastructure
- B. Monitor and log workloads and configure the security settings
- C. Enforce isolation and configure the security settings
- D. Maintain a secure virtualization infrastructure and configure the security settings
- E. Enforce isolation and monitor and log workloads

**ANSWER: A**

#### **QUESTION NO: 5**

Which cloud-based service model enables companies to provide client-based access for partners to databases or applications?

- A. Platform-as-a-service (PaaS)
- B. Desktop-as-a-service (DaaS)
- C. Infrastructure-as-a-service (IaaS)
- D. Identity-as-a-service (IDaaS)
- E. Software-as-a-service (SaaS)

**ANSWER: A**

#### **QUESTION NO: 6**

Who is responsible for the security of the physical infrastructure and virtualization platform?

- A. The cloud consumer
- B. The majority is covered by the consumer
- C. It depends on the agreement
- D. The responsibility is split equally
- E. The cloud provider

**ANSWER: E**

#### **QUESTION NO: 7**

What is true of searching data across cloud environments?

- A. You might not have the ability or administrative rights to search or access all hosted data.
- B. The cloud provider must conduct the search with the full administrative controls.
- C. All cloud-hosted email accounts are easily searchable.
- D. Search and discovery time is always factored into a contract between the consumer and provider.
- E. You can easily search across your environment using any E-Discovery tool.

**ANSWER: A**

#### **QUESTION NO: 8**

What is known as the interface used to connect with the metastructure and configure the cloud environment?

- A. Administrative access
- B. Management plane
- C. Identity and Access Management
- D. Single sign-on
- E. Cloud dashboard

**ANSWER: B**

**QUESTION NO: 9**

Which type of application security testing tests running applications and includes tests such as web vulnerability testing and fuzzing?

- A. Code Review
- B. Static Application Security Testing (SAST)
- C. Unit Testing
- D. Functional Testing
- E. Dynamic Application Security Testing (DAST)

**ANSWER: E****QUESTION NO: 10**

ENISA: "VM hopping" is:

- A. Improper management of VM instances, causing customer VMs to be commingled with other customer systems.
- B. Looping within virtualized routing systems.
- C. Lack of vulnerability management standards.
- D. Using a compromised VM to exploit a hypervisor, used to take control of other VMs.
- E. Instability in VM patch management causing VM routing errors.

**ANSWER: D**