

## ISC2 Certified Cloud Security Professional (CCSP) Exam

Questions & Answers Demo

B. Value of dataC. Location of dataD. Use of subcontractors

# Version: 8.0

Question: 1		
Which of the following roles is r of services?	responsible for creating cloud components	and the testing and validation
<ul><li>A. Cloud auditor</li><li>B. Inter-cloud provider</li><li>C. Cloud service broker</li><li>D. Cloud service developer</li></ul>		
		Answer: D
Explanation: The cloud service developer is a swell as for testing and validat	responsible for developing and creating clo	oud components and services,
Question: 2		
What is the best source for informal A. Security policies B. Manual pages C. Vendor documentation D. Regulations	rmation about securing a physical asset's Bl	OS?
		Answer: C
Explanation: Vendor documentation from the practices for securing the BIOS.	he manufacturer of the physical hardwar	
Question: 3		
Which of the following is not a c	component of contractual PII?	
A. Scope of processing		

·	Answer: C
Explanation: The value of data itself has nothing to do with it being considered a part of considered as a part of considered	ontractual
Question: 4	
Which of the following concepts refers to a cloud customer paying only for they use within a cloud environment, and only for the duration that they are	
A. Consumable service B. Measured service C. Billable service D. Metered service	
	Answer: B
Explanation: Measured service is where cloud services are delivered and billed in a measurement only pays for those that they actually use, and for the duration of the Question: 5  Which of the following roles involves testing, monitoring, and secun organization?  A. Cloud service integrator B. Cloud service business manager	time that they use them.
C. Cloud service user D. Cloud service administrator	
D. Cloud service administrator	
	Answer: D
Explanation: The cloud service administrator is responsible for testing cloud service administering security for services, providing usage reports on cloud service reports	_
Question: 6	
What is the only data format permitted with the SOAP API?	

A. HTML

B. SAML

C. XSML

D. XML		
	Answer: D	
Explanation: The SOAP protocol only supports the XML data format.		
Question: 7		
Which data formats are most commonly used with the REST API?		
A. JSON and SAML B. XML and SAML C. XML and JSON D. SAML and HTML		
	Answer: C	
Explanation: JavaScript Object Notation (JSON) and Extensible Markup Language (XML) are the most commonly used data formats for the Representational State Transfer (REST) API, and are typically implemented with caching for increased scalability and performance.		
Question: 8		
Which of the following threat types involves an application that does no portions of itself after the initial checks?	not validate authorization for	
<ul><li>A. Injection</li><li>B. Missing function-level access control</li><li>C. Cross-site request forgery</li><li>D. Cross-site scripting</li></ul>		
	Answer: B	

#### Explanation:

It is imperative that an application perform checks when each function or portion of the application is accessed, to ensure that the user is properly authorized to access it. Without continual checks each time a function is accessed, an attacker could forge requests to access portions of the application where authorization has not been granted.

### **Question: 9**

Which of the following roles involves overseeing billing, purchasing, and requesting audit reports for an organization within a cloud environment?

- A. Cloud service user
- B. Cloud service business manager
- C. Cloud service administrator
- D. Cloud service integrator

Answer: B

#### Explanation:

The cloud service business manager is responsible for overseeing business and billing administration, purchasing cloud services, and requesting audit reports when necessary

Question: 10

What is the biggest concern with hosting a key management system outside of the cloud environment?

- A. Confidentiality
- B. Portability
- C. Availability
- D. Integrity

Answer: C

### Explanation:

When a key management system is outside of the cloud environment hosting the application, availability is a primary concern because any access issues with the encryption keys will render the entire application unusable.