



Sample Exam

Exam Name: ISO/IEC 27017 - Certified Lead Implementer

Exam Code: ISO-27017-CLI

1. Which of the following cloud service models involves the highest level of data entrustment to the service provider?

- A. Infrastructure as a Service (IaaS)
- B. Platform as a Service (PaaS)
- C. Software as a Service (SaaS)
- D. Hybrid Cloud

Answer: C.

2. In the shared responsibility model of cloud security, who is primarily responsible for securing the underlying cloud infrastructure?

- A. Cloud Service Customer (CSC)
- B. Cloud Service Provider (CSP)
- C. Both CSC and CSP equally
- D. Government regulatory bodies

Answer: B.

3. One of the main objectives of ISO/IEC 27017 is to:

- A. Replace ISO/IEC 27001 entirely for cloud services
- B. Provide guidance on implementing cloud-specific security controls
- C. Focus solely on software development practices
- D. Eliminate the need for risk assessments in cloud computing

Answer: B

4. Which of the following is a key benefit of implementing ISO/IEC 27017 for organizations?

- A. Guaranteed elimination of all cyber threats
- B. Enhanced trust between cloud service providers and customers
- C. Reduced need for compliance with GDPR and other regulations
- D. Complete control over public cloud infrastructure

Answer: B

5. Which deployment model combines both public and private clouds, providing flexibility for data and application movement?

- A. Public Cloud
- B. Private Cloud
- C. Hybrid Cloud
- D. Community Cloud

Answer: C

The ISO/IEC 27017 standard primarily builds upon which of the following standards?

- A. ISO/IEC 20000
- B. ISO/IEC 27002
- C. ISO/IEC 9001
- D. ISO/IEC 22301

Answer: B

Which of the following is a key focus of control objectives in ISO/IEC 27017?

- A. Software development lifecycle only
- B. Identity and access management, data protection, and monitoring
- C. Financial reporting and auditing
- D. Physical office security only

Answer: B
