

# ISO 27001:2005 Information Security Management Systems



Sample Papers

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## Information Security Management Systems

### Sample Questions

1. In an access control policy, which of the following is recommended to be avoided?
  - A. Everything is generally permitted unless expressly forbidden
  - B. Everything is generally forbidden unless expressly permitted
  - C. Usage of standard user access profiles for common job roles in the organization
  - D. Process for removal of access rights
  
2. Which of the following elements should be considered when confidentiality agreements with employee are signed?
  - A. Responsibilities regarding hardware and software installation and maintenance
  - B. The permitted use of confidential information and rights of the signatory to use information
  - C. The establishment of an escalation process for problem resolution
  - D. All of the above
  
3. A single framework of business continuity plans should be maintained to ensure all plans are consistent, to consistently address information security requirements and to identify priorities for testing and maintenance.  
Which of the following considerations is **NOT** correct as a part of the above framework?
  - A. Determination of the conditions for activating the plans which describe the process to be followed before each plan is activated
  - B. Temporary procedures which describe the actions to be taken to return to normal business operations
  - C. A schedule which specifies the expiration date of the plan
  - D. Emergency procedures, which describe the actions to be taken after an incident which jeopardizes business operations
  
4. Before encrypted information or cryptographic controls move from one country to another country, which is the key action?
  - A. There is no key action as all have been taken in initial country
  - B. Mandatory or discretionary methods of access by the countries authorities to information encrypted by hardware or software have to implemented by organization
  - C. Legal advice should be taken
  - D. None of the above

5. The process approach for information security management encourages its user to emphasize the implementation of:
- A. Monitoring and reviewing the performance of implementing controls
  - B. Implementing and operating controls to manage an organization's information security risks in the context of the organization's overall business risks
  - C. Continual improvement based on incident's experience
  - D. None of the above
6. Which of the following, could **NOT** be included in Information Security Management System documentation:
- A. A description of the risk assessment methodology
  - B. The risk assessment report
  - C. The scope of the Information Security Management System
  - D. None of the above
7. In order to define the detailed scope and boundaries for the Information Security Management System (ISMS), the following are necessary:
- a) Define the organizational scope and boundaries
  - b) Define Information Communication Technology (ICT) scope and boundaries
  - c) Define physical scope and boundaries
- The consideration "ISMS Management forum should be consisted of managers directly involved in the scope of ISMS" in which case should best taking into account?
- A. Organizational scope and boundaries
  - B. ICT scope and boundaries
  - C. Physical scope and boundaries
  - D. None of the above
8. Which of the following policies can be best hierarchy in High Level General Policies?
- A. Cryptographic controls policy
  - B. Privacy policy
  - C. Access control policy
  - D. Clear screen policy

9. Which is the key factor that affects the extent measurement needed for the Information Security Measurement Program?
- A. The size of the organization
  - B. The complexity of the organization
  - C. The importance of information security
  - D. The combination of the above
10. During the audit there should be frequent exchange of information among members of the audit team in order to:
- A. Ensure that all of the audit objectives are met.
  - B. Ensure that as many nonconformities as possible are found.
  - C. All of the above.
  - D. None of the above.

**ANSWER KEY for SAMPLE Questions**

1	A
2	B
3	C
4	C
5	B
6	D
7	A
8	B
9	D
10	A