



• **Answer all Questions**

First Question: True or false

No. of Branches (5)

(5 /50)

Answer the 5 questions of the following?

- 1- (.....) The phrase “garbage in, garbage out” highlights the importance of data quality.
- 2- (.....) Symmetric encryption is faster than asymmetric encryption but cannot be used to provide nonrepudiation of contracts.
- 3- (.....) The organization establishes a set of procedures and policies for protecting the privacy of personal information.
- 4- (.....) Organizations should not provide individuals with the ability to access, review, correct, or delete the personal information stored about them.
- 5- (.....) Employee use of e-mail and instant messaging probably represents two of the greatest threats to the confidentiality of sensitive information.
- 6- (.....) Source documents and other forms should be designed to help ensure that errors and omissions are minimized.
- 7- (.....) Train employees to not leave reports containing sensitive information in plain view on their desktops when they are not physically present.
- 8- (.....) To protect yourself from identity theft you should only print your initials and last name, rather than your full name on checks.

Second Question: Multiple Choice

No. of Branches (5)

(15 /50)

Answer the 10 questions of the following?

1. Which of the following is not a means by which information improves decision making?
A. increasing information overload
B. reducing uncertainty
C. identifying situations requiring management action
D. providing feedback about the effectiveness of prior decisions

2. Which of the following is a function of AIS?
A. automating all decision making
B. transforming data into useful information
C. allocating organizational resources
D. reducing the need to identify a strategy and strategic position

3. Which of the following is not an advantage of an ERP (Enterprise resource planning) system?
A. Better access control
B. Standardization of procedures and reports
C. Improved monitoring capabilities
D. Simplicity and reduced costs

4. Which of the following is a primary activity in the value chain?



- A. post-sales service
C. purchasing
- B. human resource management
D. accounting
-
5. DFD is a representation of which of the following?
- A. computer hardware configuration
C. decision rules in a computer program
- B. flow of data in an organization
D. relationship among modules, data, and programs of an AIS
-
6. In which cycle does a company ship goods to customers?
- A. production cycle
C. revenue cycle
- B. financing cycle
D. expenditure cycle
-
7. Which of the following statements is FALSE?
- A. A flowchart is an analytical technique used to describe some aspect of an information system in a clear, concise, and logical manner.
B. Flowcharts use a standard set of symbols to describe pictorially the flow of documents and data through a system.
C. A system flowchart is a narrative representation of an information system.
D. A program flowchart shows the logic used in computer programs.
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8. ----- it's mean: The system and its information are available to meet operational and contractual obligations.
- A. Processing Integrity
C. Availability
- B. Privacy
D. Confidentiality
-
9. Full backups are time-consuming, so most organizations only do full backups _____ and supplement them with _____ partial backups.
- A. monthly; weekly
C. annually; quarterly
- B. quarterly; monthly
D. weekly; daily
-
10. Which transaction cycle includes interactions between an organization and its suppliers?
- A. revenue cycle
C. expenditure cycle
- B. general ledger and reporting system
D. human resources/payroll cycle
-
11. _____ protects records from errors that occur when two or more users attempt to update the same record simultaneously.
- A. Cross-footing balance test
C. Concurrent update controls
- B. Online processing controls
D. Zero-balance test
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12. If an online file is damaged, the _____ can be used for reconstruction purposes.
- A. transaction log
C. hash total
- B. field check
D. record count



13. The five principles that contribute to the overall objective of systems reliability include:

- A. Effectiveness
- B. Processing Integrity
- C. Plan and Organize
- D. Reliability

14. An example of preventive controls would include:

- A. log analysis
- B. authorization controls
- C. encryption
- D. A and B

15. It is especially important to encrypt sensitive information stored in:

- A. hard drives
 - B. cell phones
 - C. database
 - D. turnaround documents
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Third Question: Case Study

No. of Branches (1)

(35 /50)

Q.3.

Falcon Company wanted to set up an accounting system for the benefit of the existence of an accounting information system of the company, and to that put forward the following questions to facilitate the work of the programmer to set up the system:

- 1) What are the system and Program Flowchart?
- 2) What is the Document Flowchart for payroll in General Ledger?
- 3) What is the Digital Signature?

Your role as specialist in accounting information systems, answer the previous questions.

1) What is Program Flowchart?

(15 /35)

System flowchart

Program flowchart

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Course Title: Accounting Information systems
Date: 10 / 01/ 2012
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Time: 2 hour
The Exam Time: 11-1
Using Calculator :(Yes)

University of Palestine



Final Exam
First Semester 2010/2011
Total Grade: 50

Instructor Name :Dr. Wasim Saqer

Student No.: _____.

Student Name: _____.

College Name: _____.

Dep. / Specialist: _____.

Using Dictionary (No)

2) What is the Document Flowchart for payroll in General Ledger?

(10 /35)

3) What is the Digital Signature?

(10 /35)

End of Questions

Good Luck