

*Test Bank for Understanding Health
Information Systems 1st Edition by
Balgrosky*

ISBN: 9781284148626

Import Settings:
Base Settings: Brownstone Default
Information Field: Complexity
Information Field: Ahead
Information Field: Subject
Information Field: Title
Information Field: Feedback
Information Field: Taxonomy
Information Field: Objective
Highest Answer Letter: D
Multiple Keywords in Same Paragraph: No
NAS ISBN13: 9781284149609, add to Ahead, Title tags

Chapter: Chapter 01 - Quiz

Fill-in-the-Blank

1. An electronic health record (EHR) is a type of _____ software.

Answer: clinical

A-head_9781284149609: HIS Terminology

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Easy

Simplified Functional Taxonomy: Remembering

2. In HIS, as in all other computerized industries, devices exchange data with each other using technical and data connections. These connections form a _____ via these links, which are enabled either through cables, wires, or Wi-Fi.

Answer: network

A-head_9781284149609: HIS Terminology

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Easy

Simplified Functional Taxonomy: Remembering

3. _____ of HIS are those who rely on HIS capabilities, reporting capabilities, and connectivity to perform the work of the organization.

Answer: Users

A-head_9781284149609: HIS Terminology
Subject: Chapter 1
Title_9781284149609: Health Information Systems Fundamentals
Complexity: Easy
Simplified Functional Taxonomy: Remembering

4. UX and UI are commonly used abbreviations for the terms _____ and user interface, respectively.

Answer: user experience

A-head_9781284149609: HIS Terminology
Subject: Chapter 1
Title_9781284149609: Health Information Systems Fundamentals
Complexity: Easy
Simplified Functional Taxonomy: Remembering

5. Proper _____ includes day-to-day oversight, controls, and quality assurance of systems planning, people, process, and technology.

Answer: HIS management

A-head_9781284149609: HIS Terminology
Subject: Chapter 1
Title_9781284149609: Health Information Systems Fundamentals
Complexity: Easy
Simplified Functional Taxonomy: Remembering

6. _____ includes user and system/workflow planning, design, building or programming the system, testing, documentation, deployment, and maintenance according to the steps of the process called SDLC.

Answer: HIS development

A-head_9781284149609: HIS Terminology
Subject: Chapter 1
Title_9781284149609: Health Information Systems Fundamentals
Complexity: Easy
Simplified Functional Taxonomy: Remembering

7. Early software applications focused primarily on accounting and financial applications arena, with rare instances of _____ software applications.

Answer: clinical

A-head_9781284149609: History of HIS

Subject: Chapter 1
Title_9781284149609: Health Information Systems Fundamentals
Complexity: Moderate
Simplified Functional Taxonomy: Understanding

8. Hospital Information Systems Sharing Group (HISSG) and Electronic Computing Hospital Organization (ECHO) are examples of some of the first _____ organizations.

Answer: HIS professional

A-head_9781284149609: History of HIS

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Moderate

Simplified Functional Taxonomy: Understanding

9. The federal government enacted _____ act to protect the security and privacy of citizens' health data.

Answer: HIPAA

Answer: Health Insurance Portability and Accountability Act

A-head_9781284149609: History of HIS

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Easy

Simplified Functional Taxonomy: Remembering

10. PHI is an abbreviation for _____.

Answer: Protected Health Information

A-head_9781284149609: HIS Fundamentals

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Easy

Simplified Functional Taxonomy: Remembering

True/False

1. Small healthcare organizations do not need to have a strategic plan.

Answer: False

A-head_9781284149609: HIS Fundamentals

Subject: Chapter 1
Title_9781284149609: Health Information Systems Fundamentals
Complexity: Easy
Simplified Functional Taxonomy: Remembering

2. HIS planning is derived directly from the organization's strategic business plan and must remain in exact alignment with it.

Answer: True
A-head_9781284149609: HIS Fundamentals
Subject: Chapter 1
Title_9781284149609: Health Information Systems Fundamentals
Complexity: Easy
Simplified Functional Taxonomy: Remembering

3. Good governance requires face-to-face, interdisciplinary interaction.

Answer: True
A-head_9781284149609: HIS Fundamentals
Subject: Chapter 1
Title_9781284149609: Health Information Systems Fundamentals
Complexity: Moderate
Simplified Functional Taxonomy: Understanding

4. Deviations from the HIS strategic plan are dangerous and diminish the organization's progress toward its strategic future.

Answer: True
A-head_9781284149609: HIS Fundamentals
Subject: Chapter 1
Title_9781284149609: Health Information Systems Fundamentals
Complexity: Easy
Simplified Functional Taxonomy: Remembering

5. The needs of patients evolve over time and healthcare organizations must continuously adapt to these changing needs.

Answer: True
A-head_9781284149609: HIS Fundamentals
Subject: Chapter 1
Title_9781284149609: Health Information Systems Fundamentals
Complexity: Easy

Simplified Functional Taxonomy: Remembering

6. The threat to health data security from hackers, ransomware, and black market experts are diminishing.

Answer: False

A-head_9781284149609: HIS Fundamentals

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Easy

Simplified Functional Taxonomy: Remembering

7. Middleware is software that connects software applications to the data and technology supporting the application.

Answer: True

A-head_9781284149609: HIS Terminology

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Easy

Simplified Functional Taxonomy: Remembering

8. The types of professionals involved in HIS implementation include a multi-disciplinary, technology-proficient team including HIS management, project managers, training professionals, a variety of software engineers, technical support staff, subject-matter experts, informaticists, and others.

Answer: True

A-head_9781284149609: HIS Terminology

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Moderate

Simplified Functional Taxonomy: Understanding

9. Once an organization has implemented new software, the difficult work is done.

Answer: False

A-head_9781284149609: HIS Terminology

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Moderate

Simplified Functional Taxonomy: Understanding

10. HIS development began in hospitals in the 1960s in the US.

Answer: True

A-head_9781284149609: Vendor and Provider Relations

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Easy

Simplified Functional Taxonomy: Remembering

Import Settings:
Base Settings: Brownstone Default
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Highest Answer Letter: D
Multiple Keywords in Same Paragraph: No
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Chapter: Chapter 01 - Quiz

Fill-in-the-Blank

1. An electronic health record (EHR) is a type of _____ software.

Answer: clinical

A-head_9781284149609: HIS Definitions

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Moderate

Simplified Functional Taxonomy: Recall

2. In HIS, as in all other computerized industries, devices exchange data with each other using connections. These connections form a _____ via these links, which are enabled either through cables, wires, or Wi-Fi.

Answer: network

A-head_9781284149609: HIS Definitions

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Easy

Simplified Functional Taxonomy: Recall

3. _____ of HIS are those who rely on HIS reporting capabilities and connectivity to perform the work of the organization.

Answer: Users

A-head_9781284149609: HIS Definitions
Subject: Chapter 1
Title_9781284149609: Health Information Systems Fundamentals
Complexity: Easy
Simplified Functional Taxonomy: Recall

4. UX and UI are commonly used for shortening the terms _____ and user interface, respectively.

Answer: user experience

A-head_9781284149609: HIS Definitions
Subject: Chapter 1
Title_9781284149609: Health Information Systems Fundamentals
Complexity: Difficult
Simplified Functional Taxonomy: Recall

5. Proper _____ includes the day-to-day oversight, controls, and quality assurance of systems planning, people, process, and technology.

Answer: HIS governance

A-head_9781284149609: HIS Definitions
Subject: Chapter 1
Title_9781284149609: Health Information Systems Fundamentals
Complexity: Moderate
Simplified Functional Taxonomy: Application

6. _____ includes user and system/workflow planning, design, building or programming the system, testing, documentation, deployment, and maintenance.

Answer: HIS development

A-head_9781284149609: HIS Definitions
Subject: Chapter 1
Title_9781284149609: Health Information Systems Fundamentals
Complexity: Moderate
Simplified Functional Taxonomy: Application

7. Early software applications focused primarily on the accounting and financial applications arena, with rare instances of _____ software applications.

Answer: clinical

A-head_9781284149609: History of HIS
Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals
Complexity: Moderate
Simplified Functional Taxonomy: Recall

8. Hospital Information Systems Sharing Group (HISSG) and Electronic Computing Hospital Organization (ECHO) are examples of some of the first _____.

Answer: HIS professional organizations

A-head_9781284149609: History of HIS

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Difficult

Simplified Functional Taxonomy: Recall

9. The federal government enacted _____ to protect the security and privacy of citizens' health data.

Answer: HIPAA

Answer: Health Insurance Portability and Accountability Act

A-head_9781284149609: History of HIS

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Moderate

Simplified Functional Taxonomy: Recall

10. PHI is an abbreviation for _____.

Answer: personal health information

A-head_9781284149609: History of HIS

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Easy

Simplified Functional Taxonomy: Recall

True/False

1. Small healthcare organizations do not need to have a strategic plan.

Answer: False

A-head_9781284149609: HIS Fundamentals

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals
Complexity: Easy
Simplified Functional Taxonomy: Recall

2. The best methodology of HIS planning is a top-down approach.

Answer: False

A-head_9781284149609: HIS Fundamentals

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Moderate

Simplified Functional Taxonomy: Application

3. Good governance requires face-to-face, interdisciplinary interaction.

Answer: True

A-head_9781284149609: HIS Fundamentals

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Moderate

Simplified Functional Taxonomy: Application

4. Deviations from the HIS strategic plan are dangerous and diminish the organization's progress toward its strategic future.

Answer: True

A-head_9781284149609: HIS Fundamentals

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Moderate

Simplified Functional Taxonomy: Recall

5. The needs of patients evolve over time and healthcare organizations must continuously adapt to these changing needs.

Answer: True

A-head_9781284149609: HIS Fundamentals

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Easy

Simplified Functional Taxonomy: Recall

6. The threat to health data security from hackers, malware, and black market experts are diminishing.

Answer: False

A-head_9781284149609: HIS Fundamentals

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Easy

Simplified Functional Taxonomy: Recall

7. Middleware is software that connects software applications to the data and technology supporting the application; in other words, middleware is a transaction layer that enables communication and data management for multiple or distributed software applications.

Answer: True

A-head_9781284149609: HIS Definitions

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Moderate

Simplified Functional Taxonomy: Recall

8. The types of professionals involved in HIS implementation include a multi-disciplinary, technology-proficient team including: project managers, training professionals, a variety of software engineers, technical support staff, subject-matter experts, informaticists, and others.

Answer: True

A-head_9781284149609: HIS Definitions

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Moderate

Simplified Functional Taxonomy: Recall

9. Once an organization has implemented new software, the hard work is done.

Answer: False

A-head_9781284149609: HIS Definitions

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Moderate

Simplified Functional Taxonomy: Analysis

10. HIS development began in hospitals in the 1960s.

Answer: True

A-head_9781284149609: Vendor and Provider Relations

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Easy

Simplified Functional Taxonomy: Recall

Fill-in-the-Blank

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Answer: clinical

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Subject: Chapter 1

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Complexity: Easy

Simplified Functional Taxonomy: Remembering

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Title_9781284149609: Health Information Systems Fundamentals

Complexity: Easy

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Answer: Users

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Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Easy

Simplified Functional Taxonomy: Remembering

4. UX and UI are commonly used abbreviations for the terms _____ and user interface, respectively.

Answer: user experience

A-head_9781284149609: HIS Terminology

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals
Complexity: Easy
Simplified Functional Taxonomy: Remembering

5. Proper _____ includes day-to-day oversight, controls, and quality assurance of systems planning, people, process, and technology.

Answer: HIS management
A-head_9781284149609: HIS Terminology
Subject: Chapter 1
Title_9781284149609: Health Information Systems Fundamentals
Complexity: Easy
Simplified Functional Taxonomy: Remembering

6. _____ includes user and system/workflow planning, design, building or programming the system, testing, documentation, deployment, and maintenance according to the steps of the process called SDLC.

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Subject: Chapter 1
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A-head_9781284149609: History of HIS
Subject: Chapter 1
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Complexity: Moderate
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A-head_9781284149609: History of HIS
Subject: Chapter 1
Title_9781284149609: Health Information Systems Fundamentals
Complexity: Moderate
Simplified Functional Taxonomy: Understanding

9. The federal government enacted _____ act to protect the security and privacy of citizens' health data.

Answer: HIPAA, Health Insurance Portability and Accountability Act
A-head_9781284149609: History of HIS
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A-head_9781284149609: HIS Fundamentals
Subject: Chapter 1
Title_9781284149609: Health Information Systems Fundamentals
Complexity: Easy
Simplified Functional Taxonomy: Remembering

True/False

1. Small healthcare organizations do not need to have a strategic plan.

Answer: False
A-head_9781284149609: HIS Fundamentals
Subject: Chapter 1
Title_9781284149609: Health Information Systems Fundamentals
Complexity: Easy
Simplified Functional Taxonomy: Remembering

2. HIS planning is derived directly from the organization's strategic business plan and must remain in exact alignment with it.

Answer: True

A-head_9781284149609: HIS Fundamentals

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Easy

Simplified Functional Taxonomy: Remembering

3. Good governance requires face-to-face, interdisciplinary interaction.

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A-head_9781284149609: HIS Fundamentals

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Moderate

Simplified Functional Taxonomy: Understanding

4. Deviations from the HIS strategic plan are dangerous and diminish the organization's progress toward its strategic future.

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A-head_9781284149609: HIS Fundamentals

Subject: Chapter 1

Title_9781284149609: Health Information Systems Fundamentals

Complexity: Easy

Simplified Functional Taxonomy: Remembering

5. The needs of patients evolve over time and healthcare organizations must continuously adapt to these changing needs.

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A-head_9781284149609: HIS Fundamentals

Subject: Chapter 1

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Complexity: Easy

Simplified Functional Taxonomy: Remembering

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A-head_9781284149609: HIS Fundamentals

Subject: Chapter 1

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Complexity: Easy

Simplified Functional Taxonomy: Remembering

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Answer: True

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Subject: Chapter 1

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Complexity: Moderate

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Answer: True

A-head_9781284149609: Vendor and Provider Relations

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Complexity: Easy

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