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Chapter: Chapter 01 - Quiz

Multiple Choice

1. _____ describes the abstraction of web-based computers, resources, and services that system developers can utilize to implement complex web-based systems.
A) Virtualization
B) Scalability
C) Cloud computing
D) Portability
Ans: C
Ahead: Introduction

2. _____ is a term used to describe the set of tools and websites that allow users to publish content to the web without the direct use of HTML.
A) iCloud
B) Push
C) Azure
D) Web 2.0
Ans: D
Ahead: Web 2.0 and the Cloud

3. A common cloud deployment model is:
A) community.
B) private.
C) public.
D) hybrid.
E. All of these are correct.
Ans: E
Ahead: Web 2.0 and the Cloud

4. _____ is a complete software application with a user interface.
A) Infrastructure as a service (IaaS)
B) Identification as a service (IDaaS)
C) Software as a service (SaaS)
D) Platform as a service (PaaS)
Ans: C
Ahead: Distinguishing Cloud Types

5. _____ defines the ability of a site or application to use additional resources on demand.
A) Portability
B) Virtualization
C) Robustness
D) Scalability

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Ans: D
Ahead: Introducing Scalability

6. _____ is the use of hardware and/or software to create the perception of something.
A) Portability
B) Virtualization
C) Robustness
D) Scalability
Ans: B
Ahead: Introducing Virtualization

7. A _____ cloud is normally owned by a specific entity (company) for its own use or by customers.
A) hybrid
B) public
C) custom
D) private
Ans: D
Ahead: Distinguishing Cloud Types

8. Users typically access software as a service (SaaS) solutions using a:
A) web browser.
B) micro service.
C) virtual interface.
D) None of these is correct.
Ans: A
Ahead: Distinguishing Cloud Types

9. An example of an infrastructure as a service (IaaS) solution is:
A) Google Cloud Platform.
B) Amazon Web Services.
C) Microsoft Azure.
D) All of these are correct.
Ans: D
Ahead: Distinguishing Cloud Types

True/False

1. True or False? For years, network developers and administrators have represented the Internet within drawings as a cloud.
Ans: True
Ahead: Introduction

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2. True or False? A disadvantage of software as a service (SaaS) solutions is a perception about data security. Some users are afraid to store data in the cloud.
Ans: True
Ahead: Distinguishing Cloud Types

3. True or False? Well-known platform as a service (PaaS) providers include Apple iCloud and Facebook.
Ans: False
Ahead: Distinguishing Cloud Types

4. True or False? Within the cloud, companies normally pay only for the resources they consume.
Ans: True
Ahead: Introduction

5. True or False? A key advantage of cloud solutions is a pay-as-you-go model.
Ans: True
Ahead: Introduction

6. True or False? In a platform as a service (PaaS) solution, client-side developers must perform software updates.
Ans: False
Ahead: Distinguishing Cloud Types

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