Web Services - Quiz   10/10

Name: *   1 point

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1. This application is designed for the creation and configuration of interactions *   1 point

✓

◉ A. Create Interaction Application

◯ B. Managing user interfaces

◯ C. Interaction Application

◯ D. Creative Interaction Application

2. Which method is commonly employed to signal success or failure in web development when * 1 point
encountering issues and may optionally involve incorporating error messages in the response
body?

✓

◯ A. AJAX Requests

◯ B. Managing user interfaces

◯ C. Cross-Origin Resource Sharing

◉ D. HTTP Status Code

3.   Components of SOAP that contains ordered sequence of body parts that together provide all * 1 point
of the necessary information for processing the message.

◯   A. Header   ✓

◯   B. Footer

⦿   C. Body

◯   D. Envelope

4.   An architectural style for building software applications that use services available in a   * 1 point
network such as the web.

◯   A. Object-Oriented Programming   ✓

◯   B. Event-Driven Architecture

⦿   C. Service-Oriented Architecture

◯   D. Microservices Architecture

5.   It is a messaging protocol that allows programs running on different operating systems to   * 1 point
communicate with each other.   ✓

◯   A. WSDL

⦿   B. SOAP

◯   C. REST

◯   D. XML

6.   It is an XML-based language that provides a standardized way to describe a web service. *   1 point

   ✓

⦿   A. WSDL

◯   B. SOAP

◯   C. REST

◯   D. XML

7.   Which term is often used to describe APISs based on the REST architecture *   1 point

   ✓

◯   A. GraphQL APIs

◯   B. SOAP APIs

⦿   C. RESTful APIs

◯   D. XML APIs

8.   It is the process of enabling independently designed applicaitons to work together. *   1 point

   ✓

◯   A. Software Collaboration

◯   B. System Synchronization

⦿   C. Application Integration

◯   D. Program Fusion

9.   Which component of WSDL defines the abstract interface of a web service, including the   * 1 point
operations it supports?

✓

⦿ A. Port Type

◯ B. Binding

◯ C. Types

◯ D. Message

10.   What is the primary purpose of Universal Description, Discovery, and Integration (UDDI)   * 1 point
in the context of web services?

✓

◯ A. To encrypt and secure web service communications

⦿ B. To provide a standardized platform for publishing, discovering, and integrating web services

◯ C. To define the data types used in web services

◯ D. To optimize the performance of web service operations

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