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

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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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