

QUIZ – 2

Q1. What does XML stand for?

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|-------------------------------|---------------------------------|
| A) eXtra Markup Language | C) eXecutable Multiple Language |
| B) eXtendable Markup Language | D) eXtreme Markup Link |

Q2. Is XML designed to be self-descriptive?

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| A) No, it requires a separate schema. | C) Only when used with HTML. |
| B) Yes, it uses tags to describe data. | D) Only for web services. |

Q3. Which of the following is a component of Web Services that describes the service's interface?

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| A) SOAP | C) WSDL |
| B) UDDI | D) XML |

Q4. What is the primary function of a Web Service?

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| A) To style web pages. | C) To store large amounts of data. |
| B) To enable application-to-application interaction over a network. | D) To manage server hardware. |

Q5. What does SEO stand for?

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| A) Search Engine Optimization | C) System Efficiency Online |
| B) Site Entry Order | D) Server-side Execution Output |

Q6. Which of these is a common goal of SEO?

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| A) To increase paid advertising clicks. | C) To develop desktop applications. |
| B) To improve website ranking in organic search results. | D) To manage email servers. |

Q7. Which type of web hosting involves sharing server resources with other websites?

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|----------------------|-----------------------|
| A) Dedicated hosting | C) Shared hosting |
| B) Self-hosting | D) Collocated hosting |

Q8. JQuery is primarily a:

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|-----------------------------------|-------------------------------|
| A) Server-side scripting language | C) JavaScript library |
| B) CSS preprocessor | D) Database management system |

Q9. What is a common use case for JQuery?

- A) Performing complex calculations on the server.
- B) Simplifying client-side scripting and DOM manipulation.

- C) Creating server-side APIs.
- D) Managing network security.

Q10. What framework developed by Microsoft allows programmers to build dynamic web sites using languages like C# or VB.NET?

- A) JSP
- B) PHP

- C) ASP.NET
- D) Ruby on Rails

Q11. Which tag is used to create a root element in an XML document?

- A) <root> (any valid tag name can be the root)
- B) <html:root>

- C) <document>
- D) <xml:root>

Q12. The Universal Description, Discovery and Integration (UDDI) specification is used in Web Services for:

- A) Describing the service interface.
- B) Exchanging messages between services.

- C) Publishing and discovering web services.
- D) Styling web service data.

Q13. Which of these is NOT a common type of web hosting?

- A) Shared hosting
- B) Dedicated hosting

- C) Offline hosting
- D) Collocated hosting