

1. **What are the main two forms of Message Exchange Patterns?**
 - a. Asynchronous pattern; synchronous pattern
 - b. Request-response pattern; one-way pattern
 - c. RPC/literal; document/literal
 - d. RPC/encoded; RPC/literal
 - e. None of the above

2. **Who were the vendors backing the initial design of SOAP?**
 - a. Microsoft, IBM, BEA
 - b. Microsoft, IBM, Sun
 - c. BEA, IBM, Sun, Oracle
 - d. Microsoft only
 - e. IBM only

3. **Which of the following standards is a vendor-driven specification currently not under review or approved by one of the industry standards bodies (OASIS, DMTF, W3C, etc)?**
 - a. WS-Security
 - b. WS-Policy
 - c. WS-Federation
 - d. WS-Management
 - e. None; all of the above are part of industry standards bodies

4. **What language did XML originate from?**
 - a. HTML (Hypertext Markup Language)
 - b. JavaScript
 - c. SGML (Standard Generalized Markup Language)
 - d. XSLT
 - e. Esperanto

5. **SOAP does not include _____**
 - a. Object serialization
 - b. Document exchange
 - c. Security
 - d. Data type representation

6. **Analysts suspect about Java's future alongside SOA because of which of the TWO following reasons?**
 - a. The Java enterprise platform has become too complicated
 - b. The Java programming language is outdated
 - c. Java has been unable to work alongside other programming languages
 - d. The Java Virtual Machine is built for portability when SOA requires interoperability

7. **The service lifecycle....**
 - a. Has lot of overlap with the traditional software development lifecycle

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- b. Involves static service policies
 - c. Varies dependent on your development environment
 - d. Concerns itself as much with runtime issues as development issues
- 8. The SOAP specification describes the various components like:**
- a. Formatting conventions for encapsulating data and routing directions in the form of an envelope
 - b. A transport or protocol binding
 - c. Encoding rules
 - d. RPC mechanism
 - e. All of the above
- 9. Web services policies (such as those for security, messaging or transactions) should be hard-coded to the service**
- a. True
 - b. False
- 10. Currently SOAP is available for following protocol**
- a. RMI
 - b. HTTP
 - c. JMS
 - d. All of the above

Answer Key

1	b
2	d
3	e
4	c
5	c
6	a, d
7	d
8	e
9	a
10	b