

**Subject Name: Service oriented architecture**

**Q.1 What does XML stand for?**

- A. eXtra Modern Link
- B. eXtensible Markup Language
- C. Example Markup Language
- D. X-Markup Language

Ans: B

**Q.2. What is the correct syntax of the declaration which defines the XML version?:**

- A. <xml version="A.0" />
- B. <?xml version="A.0"?>
- C. <?xml version="A.0" />
- D. None of the above

Ans: B

**Q.3. Which statement is true?**

- A. All the statements are true
- B. All XML elements must have a closing tag
- C. All XML elements must be lower case
- D. All XML documents must have a DTD

Ans: B

**Q.4. Is it easier to process XML than HTML?**

- A. Yes
- B. No
- C. Somtimes
- D. Cant say

Ans: A

**Q.5. Which of the following programs support XML or XML applications?:**

- A. Internet Explorer 5.5
- B. Netscape D.7
- C. RealPlayer.
- D. both A and B

Ans: D

**Q.6. Kind of Parsers are**

- A. well-formed
- B. well-documented
- C. non-validating and validating
- D. none of the above

Ans: C

**Q.7. Well formed XML document means**

- A. it contains a root element
- B. it contain an element
- C. it contains one or more elements
- D. must contain one or more elements and root element must contain all other elements

Ans: D

**Q.8 Comment in XML document is given by**

- A. <?-- -->
- B. <!-- --!>
- C. <!-- -->
- D. </-- -->

Ans: C

**Q.9 When processing an output XML, "new line" symbols**

- A. are copied into output "as is", i.e. "CR+LF" for Windows, CR for Macintosh, LF for Unix.
- B. are converted to single LF symbol
- C. are converted to single CR symbol
- D. are discarded

Ans: B

**Q.10 Which of the following strings are a correct XML name?**

- A. \_myElement
- B. my Element
- C. #myElement
- D. None of the above

Ans: A

**Q.11 Which of the following strings are a correct XML name?**

- A. xmlExtension
- B. xsiNewElement
- C. XMLElement#123
- D. All

Ans: B

**Q.12 Which of the following XML fragments are well-formed?**

- A. <?xml?>
- B. <?xml version="A.0"?>
- C. <?xml encoding="JIS"?>
- D. <?xml encoding="JIS" version="A.0"?>

Ans: B

**Q.13 What are the predefined attributes**

- A. *xml:lang*
- B. *xml:space*
- C. *both*
- D. *none.*

Ans: C

**Q.14 Kind of Parsers are**

- A. *well-formed*
- B. *validating*
- C. *non-validating*
- D. *Both B & C*

Ans: D

**Q.15 Valid XML document means (most appropriate)**

- A. *the document has root element*
- B. *the document contains atleast one or more root element*
- C. *the XML document has DTD associated with it & it complies with that DTD*
- D. *Each element must nest inside any enclosing element property*

Ans: C

**Q.16 Which of the following describes a message-passing taxonomy for a component-based architecture that provides services to clients upon demand ?**

- a) *SOA*
- b) *EBS*
- c) *GEC*
- d) *All of the mentioned*

Ans a

**Q.17 point out the correct statement:**

- a) *Service Oriented Architecture (SOA) describes a standard method for requesting services from distributed components and managing the results*
- b) *SOA provides the translation and management layer in an architecture that removes the barrier for a client obtaining desired services*
- c) *With SOA, clients and components can be written in different languages and can use multiple messaging protocols*
- d) *All of the mentioned*

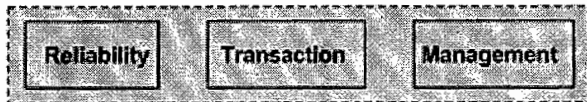
Ans d

**Q.18 Which of the following is a repeatable task within a business process ?**

- a) *service*
- b) *bus*
- c) *methods*
- d) *all of the mentioned*

Ans A

*Q.19 Which of the following module of SOA is shown in the following figure ?*



- a) Description*
- b) Messaging*
- c) Business Process*
- d) QOS*

*Ans D*

*Q. 20 Which of the following is a components of a Web Service architecture?*

- A. SOAP**
- B. UDDI**
- C. WSDL**
- D. All of the above.**

*Ans : D*

*Q.21 Which of the following is true about Web Services RPC?*

**A - Web services allow clients to invoke procedures, functions, and methods on remote objects using an XML-based protocol.**

**B - Remote procedures expose input and output parameters that a web service must support.**

**C - A web service supports RPC by providing services of its own, equivalent to those of a traditional component, or by translating incoming invocations into an invocation of an EJB or a .NET component.**

**D - All of the above.**

**Ans d**

*Q.22 Which of the following is correct about XML Messaging layer in Web Service Protocol Stack?*

**A - This layer is responsible for encoding messages in a common XML format so that messages can be understood at either end.**

**B - Currently, this layer includes XML-RPC and SOAP.**

**C - Both of the above.**

*D - None of the above.*

**Ans c**

**Q.23** *How response is sent in XML-RPC?*

*A - XML responses are appended to the url of the HTTP response.*

*B - XML responses are embedded in the body of the HTTP response.*

*C - Both of the above.*

*D - None of the above.*

**Ans B**

**Q.24** *Which of the following is correct about XML RPC?*

*A - A Java client can speak XML-RPC to a Perl server.*

*B - XML-RPC is the easiest way to get started with web services.*

*C - Both of the above.*

*D - None of the above.*

**Ans C**



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