

TIME: 40 minutes

MAXIMUM MARKS: 30

SEM	SET	PAPER CODE	TITLE OF THE PAPER
II	2014	14SCS2202A	XML AND WEB SERVICES

SECTION - A**Answer all the questions:****30 × 1 = 30****Choose the correct answer:**

- Style sheet is to define the _____ of XML document.
 - Appearance
 - Location
 - Structure
 - Semantic
- XSL stands for _____.
 - Extensible Style Language
 - Extended Style Language
 - Extended Style sheet Language
 - Extensible Style sheet Language
- _____ is a meta-markup language for designing domain-specific markup language.
 - WML
 - HTML
 - VRML
 - XML
- UTF – 16 uses _____ byte for the most common characters.
 - 1 – byte
 - 2 – byte
 - 3 – byte
 - 4 – byte
- Any element can be made as a link using _____.
 - XLinks
 - XPointers
 - XMLinks
 - XMLPointers

6. An XML document has a _____ element.
- a) Main
 - b) Root
 - c) Base
 - d) Major
7. The _____ DTD is declared in square brackets with the document type declaration.
- a) Internal
 - b) External
 - c) Template
 - d) Public
8. The _____ type, denotes an attribute can contain character data.
- a) ENTITY
 - b) IDREF
 - c) NOTATION
 - d) CDATA
9. To make an attribute of an element optional _____.
- a) #REQUIRED
 - b) #IMPLIED
 - c) #FIXED
 - d) #NOTATION
10. An XML document that satisfies the DTD specified by the document type declaration is called a _____ document.
- a) Valid
 - b) Well-formed
 - c) Formatted
 - d) Invalid
11. External DTD's can be located using the _____ keyword.
- a) SYSTEM
 - b) PUBLIC
 - c) PRIVATE
 - d) PROTE
12. _____ lay out the permissible tags and the structure of a document.
- a) XSLT
 - b) DTD
 - c) XSLT-FO
 - d) CSS
13. The expansion of SOAP is
- a) Simple Oriented Access Protocol
 - b) Sample Object Oriented Protocol
 - c) Similar Object Oriented Protocol
 - d) Simple Object Access Protocol

14. _____ allow one application to invoke and use a procedure of another possibly remote application.
a) XML b) C++ c) RPC d) Server
15. WSDL description are created by the _____ of the service.
a) Producer b) User
c) Client d) Customer
16. _____ do not allow extending or adding to their capabilities through programmatic access.
a) Web application b) Web service
c) Web server d) Web user
17. Web service exposes their _____ to client applications.
a) Implementations b) Capabilities
c) Protocols d) Standards
18. _____ is an XML based mechanism for exchanging information between application within a distributed environment.
a) SOAP b) UDDI c) WSDL d) WSCL
19. A SOAP message is an XML document whose root element is called _____.
a) Letter b) Envelope
c) Datagram d) Data
20. SOAP message passes up the SOAP request stack where information stored in _____.
a) WSDL headers b) UDDI headers
c) SOAP headers d) RPC headers
21. In SOAP, each header block may specify how it has been encoded through the _____ attribute.
a) decodingStyle b) encodingStyle
c) enumeratedStyle d) directStyle
22. SOAP fault element has _____ mandatory child elements.
a) Header and body b) Header and footer
c) Header and code d) Code and reason

23. The rules for encoding application data as SOAP messages are captured by
- a) UDDI data model
 - b) SOAP data model
 - c) Data base model
 - d) Network data model
24. _____SOAP messages use arbitrary schemas to provide the meta-level description of the SOAP payload.
- a) Document style
 - b) Literal style
 - c) RPC style
 - d) Encode style
25. In UDDI, _____ are used to provide contact information about the service provider company.
- a) Red pages
 - b) Yellow pages
 - c) White pages
 - d) Blue pages
26. _____is a directory of web services that are available from different vendors.
- a) UDDI
 - b) XML
 - c) WML
 - d) URL
27. The _____allows searching through the registry for information about businesses.
- a) Inquiry API
 - b) Publication API
 - c) API
 - d) Registry
28. _____entity type represents information about service providers within UDDI.
- a) Service
 - b) Business entity
 - c) model
 - d) Binding template
29. The _____entity type describes the request to keep track of the evolution or changes to particular entities.
- a) Subscription
 - b) Assertion
 - c) Reusable
 - d) Binding
30. _____is a directory of web services that are available from different vendors.
- a) SOAP
 - b) WSDL
 - c) HTTP
 - d) UDDI
