CCSL, Round-37, Exam-6, Quiz-3

1. The attribute used to define a new namespace is  
A. XMLNS  
B. XmlNameSpace  
C. Xmlns  
D. XmlNs

2. Identify the most accurate statement about the application of XML  
A. XML must be used to produce XML and HTML output.  
B. XML cannot specify or contain presentation information.  
C. XML is used to describe hierarchically organized information.  
D. XML performs the conversion of information between different e-business applications.

3. The XSl formatting object which formats the data and caption of a table is  
A. table  
B. table-content  
C. table-text  
D. none of the above

4. The XSL formatting object which holds the content of the table body  
A. table  
B. table-body  
C. table-content  
D. table-footer

5. The XSL formatting object which formats the data in a table  
A. table  
B. table-body  
C. title  
D. table-content

6. The XSL formatting object use to hold the content of the label of a list item is  
A. list-block  
B. list item  
C. list-item-body  
D. list-item-label

7. The XSL formatting object use to hold the contents of the body of a list item is  
A. list-block  
B. list item  
C. list-item-body  
D. list-item-label

8. XSL has formatting object “block”  
A. is not supported in XSL  
B. generates a block level reference area  
C. create a display block  
D. groups global declarations for a style sheet

9. XSL has “block container” for formatting the document  
A. to create a display block to format the titles  
B. to create a display block to format the paragraphes  
C. to create a display block to format the headlines & figures  
D. to create a block level reference area

10. The syntax for writing the minimum occurrence for an element is  
A. <xsd:element ref=” note” min=” 0” />  
B. <xsd:elements ref=” note” min=” 0” />  
C. <xsd:elements ref=” note” minOccur=”0” />  
D. <xsd:elements ref=”note” minOccurs=”0” />

11. The syntax for writing default values for element is  
A. <xsd:element name=”max” type=” xsd:integer” value=” 100” />  
B. <xsd:element name=”max” type=” xsd:integer” fixValue=” 100” />  
C. <xsd:element name=”max” type=” xsd:integer” default=”100” />  
D. <xsd:element name=”max” type=” xsd:integer” defaultval=” 100” />

12. To use XSLT in an XML system  
A. the input and output of the XSLT processor must be unparsed XML documents  
B. the input and output of the XSLT processor must be a hierarchical tree representing an XML document  
C. the XSLT processor must be called from a web agent  
D. the XSLT processor must be given the DTD as well as the XML document instance

13. What is the role of the XPath language in XSL processing?  
A. XPath identifies the order or path of processing to be followed as the XSL language is processed  
B. XPath identifies locations in XML data to be transformed in the source tree and the locations to be generated in output tree specified in XSL translation prescriptions.  
C. XPath identifies the path to be followed in the execution of XSL translation prescriptions  
D. XPath specifies which XSL transform files are to be used in the translation of XML

14. Which statement correctly describes the capabilities of the XSLT language?  
A. XSLT uses the DTD to determine how XML documents will be translated  
B. XSLT specifies how a hierarchical trees, representable by an XML document may be translated into non-hierarchical formats  
C. XSLT specifies how a hierarchical tree, representable by an XML document, may be translated into another hierarchical tree, also representable by an XML document.  
D. XSLT specifies the formatting style to be used to render an XML document

15. XSLT processors accept as input:  
A. an XML conforming document file and an XSLT specification file.  
B. only an XML document  
C. only an XSLT specification  
D. either an XML document or an XSLT specification

16. The transformation of XML document into another type of document by XSLT can be done by  
(i)In the server  
(ii)In the client  
(iii)With a separate program  
  
A. only(i) & (ii)  
B. only (ii) & (iii)  
C. all are correct  
D. only (i) & (iii)

17: To match the root node in XMLT transform the syntax will be  
A. <xsl:template match=”Document”>  
B. <xsl:template match=”Root”>  
C. <xsl:template match=”RootNode”>  
D. <xsl:template match=”/” >

18: To match the specific XML elements in XMLT the syntax for given name “rootnode” is  
A. <xsl:template match=” root”>  
B. <xsl:template match=” /”>  
C. <xsl:template match=”rootnode” >  
D. <xsl:template match=” //”>

19. To match the specific XML elements childlike of parent element is the syntax will be  
A. <xsl:template match=”PLANET\_NAME”>  
B. <xsl:template match=”PLANET/NAME” >  
C. <xsl:template match=” /NAME”>  
D. <xsl:template match=” //”>

20. In XSLT style sheet we have syntax to match elements with id as (if id is “change”)   
A. <xsl:template match=”id(‘change’)”>  
B. <xsl:template match=” (change)”>  
C. <xsl:template match=” change”>  
D. <xsl:template match-id=”Change”>

21. To match the text node (in XSLT) the syntax will be  
A. <xsl:template match=” text”>  
B. <xsl:template match-text=” text”>  
C. <xsl:template match=text( )>  
D. <xsl:template match=”text( )”>

22. An element declaration specifies  
A. a single markup element  
B. zmarkup elements  
C. markup data  
D. the document data

23. Well-formed XML document means(most appropriate)  
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

24: Which of the following specify that the order and content of "membership" is not important  
A. <!ELEMENT membership NORULE>  
B. <!ELEMENT membership EMPTY>  
C. <!ELEMENT membership ALL>  
D. <!ELEMENT membership ANY>

25: Which of the following is used to specify the attribute list of an element  
A. ATTLIST  
B. ?ATTLIST  
C. !ATTLIST  
D. #ATTLIST

26: Which of the following instruct the browser which stylesheet to use  
A. <xml-stylesheet type="text/xsl" href="cd.xsl">  
B. <xml-stylesheet type="text/xsl" xsl="cd.xsl">  
C. <?xml-stylesheet type="text/xsl" href="cd.xsl"?>  
D. <?xml-stylesheet type="text/xsl" xsl="cd.xsl"?>

27. The XSL formatting object use to format a list is  
A. list-block  
B. list-item  
C. list-item-body  
D. list-item-label

28: Which of the following XSLT Patterns is used to match any descendant nodes  
A. /  
B. //  
C. .  
D. ..

29: Which of the following XSLT Patterns is used to match the parent node  
A. /  
B. //  
C. .  
D. ..