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This section presents you various set of Mock Tests related to **JAVA XML Framework**. You can download these sample mock tests at your local machine and solve offline at your convenience. Every mock test is supplied with a mock test key to let you verify the final score and grade yourself.



JAVA XML MOCK TEST I

Q 1 - What XML stands for?

- A Extra Marked Language
- B Extensible Markup Language
- C Extensible Marked Literal
- D Extra Markup Language

Q 2 - Which of the following is true about XML?

A - XML is technology independent. It can be used by any technology for data storage and transmission purpose.

- B XML uses simple text format. It is human readable and understandable.
- C Using XSD, DTD and XML structure can be validated easily.
- D All of the above.

Q 3 - Which of the following is true about XML?

- A XML is a markup language.
- B XML is a tag based language like HTML.
- C XML tags are not predefined like HTML.
- D All of the above.

Q 4 - Which of the following parses the document by loading the complete contents of the document and creating its complete hiearchical tree in memory?

A - Dom Parser

- B SAX Parser
- C JDOM Parser
- D StAX Parser

Q 5 - Which of the following parses the document on event based triggers and does not load the complete document into the memory?

- A Dom Parser
- B SAX Parser
- C JDOM Parser
- D StAX Parser

Q 6 - Which of the following parses the document in similar fashion to DOM parser but in more easier way?

- A Dom Parser
- B SAX Parser
- C JDOM Parser
- D StAX Parser

Q 7 - Which of the following parses the document in similar fashion to SAX parser but in more efficient way?

- A Dom Parser
- B SAX Parser
- C JDOM Parser
- D StAX Parser

Q 8 - Which of the following parses the XML based on expression and is used extensively in conjuction with XSLT?

- A XPath Parser
- B SAX Parser
- C JDOM Parser
- D StAX Parser

Q 9 - Which of the following provides options to parse XML, XPath and XSLT using Java Collections Framework and provides support for DOM, SAX and JAXP?

- A XPath Parser
- B DOM4J Parser
- C JDOM Parser

Q 10 - Which of the following component represent base datatype of the DOM in DOM Parsing?

- A Node
- B Element
- C Attr
- D Document

Q 11 - Which of the following component represent actual content of an element or attribute in DOM Parsing?

- A Text
- B Element
- C Attr
- D Document

Q 12 - Which of the following method returns the root element of the document in DOM Parsing?

- A Node.getRoot
- B Document.getDocumentElement
- C Node.getFirstChild
- D Node.getLastChild

Q 13 - Which of the following method returns the first child of a given Node in DOM Parsing?

- A Node.getChild
- B Document.getFirstChild
- C Node.getFirstChild
- D Node.getLastChild

Q 14 - What DOM stands for?

- A Direct Object Model
- B Document Object Modeling
- C Document Object Model
- D Document Output Model

Q 15 - Which of the following is true about DOM?

A - It is an official recommendation of the World Wide Web Consortium *W*₃*C*.

B - It defines an interface that enables programs to access and update the style, structure, and contents of XML documents.

C - XML parsers that support the DOM implement DOM interface.

D - All of the above.

Q 16 - Which of the following is true about DOM Parser?

A - When you parse an XML document with a DOM parser, you get back a tree structure that contains all of the elements of your document.

B - The DOM Parser provides a variety of functions you can use to examine the contents and structure of the document.

C - Both of the above.

D - None of the above.

Q 17 - Can we create an XML document using DOM parser?

- A true
- B false

Q 18 - What SAX stands for?

- A Solve Analyze XML
- B Simple API for XML
- C Streaming API for XML
- D Simple Analyze XML

Q 19 - Which of the following is true about SAX parsing?

- A SAX is an event-based parser for xml documents.
- B Unlike a DOM parser, a SAX parser creates no parse tree.
- C Both of the above.
- D None of the above.

Q 20 - Which of the following is true about SAX parsing?

A - SAX parser reads an XML document from top to bottom, recognizing the tokens that make up a well-formed XML document.

B - SAX parser reports the application program the nature of tokens that the parser has encountered as they occur

C - The application program provides an 'event' handler that must be registered with the parser.

Q 21 - Can we create an XML document using SAX parser?

A - true

B - false

Q 22 - Which of the following method get called when document begins in SAX parsing?

- A startDocument
- B endDocument
- C startElement
- D endElement

Q 23 - Which of the following method get called when document ends in SAX parsing?

- A startDocument
- B endDocument
- C startElement
- D endElement

Q 24 - Which of the following method get called when element starts in SAX parsing?

- A startDocument
- B endDocument
- C startElement
- D endElement

Q 25 - Which of the following method get called when element ends in SAX parsing?

- A startDocument
- B endDocument
- C startElement
- D endElement

ANSWER SHEET

Question Number	Answer Key
1	В
2	П

3	D	
4	А	
5	В	
6	С	
7	D	
8	А	
9	В	
10	А	
11	А	
12	В	
13	С	
14	С	
15	D	
16	С	
17	А	
18	В	
19	С	
20	D	
21	В	
22	А	
23	В	
24	С	
25	D	
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