

Q.1 The ____ method can be used to remove the specified node.

- A. deleteChild()
 - B. reChild()
 - C. removeChild()**
 - D. dropChild()
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Q.2 Which of the following statement(s) is/are true about SAX parsing?

- A. SAX parser reports the application program the nature of tokens that the parser has encountered as they occur.
 - B. SAX parser reads an XML document from top to bottom, recognizing the tokens that make up a well-formed XML document.
 - C. All of the given options.**
 - D. The application program provides an 'event' handler that must be registered with the parser.
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Q.3 Which of the following is much more memory intensive?

- A. StAX
 - B. SAX
 - C. DOM**
 - D. JAXP
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Q.4 Nodes in the node list are accessed with index numbers starting from _____.

- A. -1
 - B. 2
 - C. 1
 - D. 0**
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Q.5 A _____ implements the ContentHandler, ErrorHandler, DTDHandler, and EntityResolver interfaces.

- A. Content Handler
 - B. Default Handler**
 - C. DTD Handler
 - D. Error Handler
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Q.6 In the XML DOM, each node is a/(an) _____.

- A. Object**
 - B. Root
 - C. Parser
 - D. Property
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Q.7 The term CDATA is used about _____ data that should not be parsed by the XML parser.

- A. audio
 - B. Null
 - C. video
 - D. text**
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Q.8 Which method does SAX use for processing XML documents?

- A. Tree Based**
 - B. Document
 - C. Event Based
 - D. DocumentHandler
-

Q.9 What will be the nodeValue for attribute nodes?

- A. Attribute value**
 - B. Text value
 - C. Element value
 - D. Node value
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Q.10 By using the _____, we can loop through a node list.

- A. None of the given options
 - B. length property**
 - C. title
 - D. node type
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Q.11 The SAX based parser is most likely to be used in which of the following scenarios?
the document in a sequential order only.

~~ii) The documents process~~

~~ii) The documents is very large.~~

~~iv) The parser implements only SAX based approach.~~

~~iii) When there is no need to validate~~

- B. i and ii**
 - C. ii and iii
 - D. iii and iv
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Q.12 Which of the following specifies the type of node?

- A. nodeValue
 - B. nodeType**
 - C. nodeName
 - D. None of the given
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Q.13 Which of the following is true about JDOM Parser?

- A. JDOM is an open source, java based library to parse XML document
 - B. Both of the above**
 - C. None of the above
 - D. JDOM is typically java developer friendly API
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Q.14 Which of the following is used to get the value of an attribute?

- A. nodeValue
 - B. getElementsByTagName()
 - C. getAttributeNode
 - D. getAttribute()**
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Q.15 Why we used setAttribute() method?

- A. To change a node value
 - B. To change a text value
 - C. To change an attribute value**
 - D. To change an element value
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Q.16 Which of the following is not a valid JDOM most common class.

- A. Text
 - B. SAXBuilder**
 - C. Document
 - D. Comment
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Q.17 The _____ method creates a new element node.

- A. createElement()**
 - B. newElement()
 - C. makeElement()
 - D. getElement()
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Q.18 Which of the followings is/are feature(s) of JDOM?

- A. All of the given options.**
 - B. It is straight forward and optimized
 - C. It is a lightweight and fast
 - D. It is memory efficient.
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Q.19 Element nodes do not have a _____ value.

- A. video
 - B. loop
 - C. audio
 - D. text**
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