

JAVA XML MOCK TEST

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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 III

Q 1 - Which of the following XPath expression ensures that selection starts from the root node?

- A - .
- B - /
- C - ./
- D - //

Q 2 - Which of the following XPath expression ensures that selection starts from the current node that match the selection?

- A - .
- B - /
- C - ./
- D - //

Q 3 - Which of the following XPath expression selects the current node?

- A - .
- B - /
- C - ./
- D - //

Q 4 - Which of the following XPath expression selects the parent of the current node?

- A - .

B - ..

C - ./

D - //

Q 5 - Which of the following XPath expression selects attributes?

A - .

B - ..

C - @

D - //

Q 6 - Which of the following XPath expression selects all student elements that are children of class?

A - ./class/student

B - ../class/student

C - @class/student

D - class/student

Q 7 - Which of the following XPath expression selects all student elements no matter where they are in the document?

A - ../student

B - ../class/student

C - @class/student

D - //student

Q 8 - Can we create an XML document using XPath parser?

A - true

B - false

Q 9 - Which of the following is true about DOM4J Parser?

A - DOM4J is an open source, java based library to parse XML document.

B - It is highly flexible, high-performance, and memory-efficient API.

C - Both of the above.

D - None of the above.

Q 10 - Which of the following is true about DOM4J Parser?

- A - DOM4J is java optimized and uses java collection like List and Arrays.
- B - It works with DOM, SAX, XPath and XSLT.
- C - It can parse large XML document with very low memory footprint.
- D - All of the above.

Q 11 - Which of the following is true about Document Class of DOM4J Parser?

- A - It represents the entire XML document. A Document object is often referred to as a DOM tree.
- B - It represents an XML element. Element object has methods to manipulate its child elements, its text, attributes and namespaces.
- C - It represents Element, Attribute or ProcessingInstruction.
- D - It represents an attribute of an element. Attribute has method to get and set the value of attribute. It has parent and attribute type.

Q 12 - Which of the following is true about Element Class of DOM4J Parser?

- A - It represents the entire XML document. A Document object is often referred to as a DOM tree.
- B - It represents an XML element. Element object has methods to manipulate its child elements, its text, attributes and namespaces.
- C - It represents Element, Attribute or ProcessingInstruction.
- D - It represents an attribute of an element. Attribute has method to get and set the value of attribute. It has parent and attribute type.

Q 13 - Which of the following is true about Attribute Class of DOM4J Parser?

- A - It represents the entire XML document. A Document object is often referred to as a DOM tree.
- B - It represents an XML element. Element object has methods to manipulate its child elements, its text, attributes and namespaces.
- C - It represents Element, Attribute or ProcessingInstruction.
- D - It represents an attribute of an element. Attribute has method to get and set the value of attribute. It has parent and attribute type.

Q 14 - Which of the following is true about Node Class of DOM4J Parser?

- A - It represents the entire XML document. A Document object is often referred to as a DOM tree.
- B - It represents an XML element. Element object has methods to manipulate its child elements, its text, attributes and namespaces.
- C - It represents Element, Attribute or ProcessingInstruction.
- D - It represents an attribute of an element. Attribute has method to get and set the value of attribute. It has parent and attribute type.

Q 15 - Which of the following method of DOM4J Parser builds the DOM4J document from the xml source?

- A - SAXReader.readxmlSource
- B - Dom4j.readxmlSource
- C - Document.readxmlSource
- D - Node.readxmlSource

Q 16 - Which of the following method of DOM4J Parser gets the root element of the XML?

- A - SAXReader.getRootElement
- B - Dom4j.getRootElement
- C - Document.getRootElement
- D - Node.getRootElement

Q 17 - Which of the following method of DOM4J Parser gets the XML node at particular index in the element?

- A - Document.nodeindex
- B - Dom4j.nodeindex
- C - Element.nodeindex
- D - Node.nodeindex

Q 18 - Which of the following method of DOM4J Parser gets all the attributes of an element?

- A - Element.attributes
- B - Dom4j.attributes
- C - Document.attributes
- D - Node.attributes

Q 19 - Which of the following method of DOM4J Parser gets all the attributes of an element?

- A - Document.valueOf@Name
- B - Element.valueOf@Name
- C - Node.valueOf@Name
- D - Dom4j.valueOf@Name

Q 20 - Can we create an XML document using DOM4J parser?

- A - true
- B - false

Q 21 - XML is Technology agnostic.

A - true

B - false

Q 22 - XML is Extensible.

A - false

B - true

Q 23 - XML allows Validation.

A - false

B - true

Q 24 - What is XML Parsing?

A - Parsing XML refers to going through XML document to access data or to modify data in one or other way.

B - Parsing XML refers to creation of XML document.

C - Both of the above.

D - None of the above.

Q 25 - What is XML Parser?

A - XML Parser provides way how to access data present in an XML document.

B - XML Parser provides way how to modify data present in an XML document.

C - Both of the above.

D - None of the above.

ANSWER SHEET

Question Number	Answer Key
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1	B
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2	D
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3	A
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4	B
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5	C
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6	D
---	---

7	D
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8	B
9	C
10	D
11	A
12	B
13	D
14	C
15	A
16	C
17	C
18	A
19	C
20	A
21	A
22	B
23	B
24	A
25	C

Processing math: 100%