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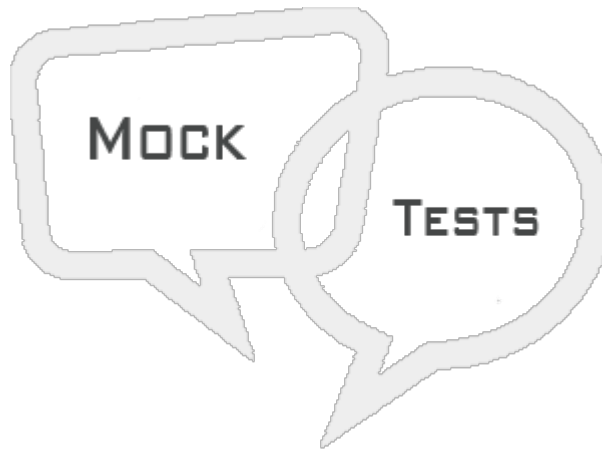
This section presents you various set of Mock Tests related to **JAVA XML Framework**. You can download these sample mock tests at your local machine and solve offline at your convenience. Every mock test is supplied with a mock test key to let you verify the final score and grade yourself.

JAVA XML MOCK TEST IV

Q 1 - When to use a DOM Parser?

A - You need to know a lot about the structure of a document.

B - You need to move parts of the document around.

C - You need to use the information in the document more than once.

D - All of the above.

Q 2 - What are the advantages of DOM Parsing?

A - The DOM is a common interface for manipulating document structures.

B - One of its design goals is that Java code written for one DOM-compliant parser should run on any other DOM-compliant parser without changes.

C - Both of the above

D - None of the above.

Q 3 - What is a SAX Parser?

A - SAX Parser is an event-based parser for xml documents.

B - SAX Parser is PUSH API Parser.

C - Both of the above

D - None of the above.

Q 4 - Is SAX parser a PUSH API?

A - true

B - false

Q 5 - When to use a SAX Parser?

A - You can process the XML document in a linear fashion from the top down.

B - You are processing a very large XML document whose DOM tree would consume too much memory.

C - The problem to be solved involves only part of the XML document

D - All of the above.

Q 6 - Which of the following is true about JDOM Parser?

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

B - JDOM is typically java developer friendly API.

C - Both of the above.

D - None of the above.

Q 7 - Which of the following is true about JDOM Parser?

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

B - JDOM is typically java developer friendly API.

C - Both of the above.

D - None of the above.

Q 8 - When to use a JDOM Parser?

A - You need to know a lot about the structure of a document.

B - You need to move parts of the document around.

C - Both of the above.

D - None of the above.

Q 9 - When to use a JDOM Parser?

A - You need to use the information in the document more than once.

B - You are a java developer and want to leverage java optimized parsing of XML.

C - Both of the above.

D - None of the above.

Q 10 - What are the advantages of JDOM parser?

A - flexibility and easy maintainablity of xml parsing code.

B - It is light weight and quick API.

C - Both of the above.

D - None of the above.

Q 11 - What is a StAX Parser?

A - StAX is a JAVA based PULL API to parse XML document.

B - It is very quick API and uses streams.

C - Both of the above.

D - None of the above.

Q 12 - Is StAX parser a PULL API?

A - true

B - false

Q 13 - Is StAX parser a PULL API?

A - true

B - false

Q 14 - Can we create an XML document using StAX parser?

A - true

B - false

Q 15 - Can we modify an XML document using SAX parser?

A - true

B - false

Q 16 - Can we modify an XML document using StAX parser?

A - true

B - false

Q 17 - When to use a StAX Parser?

A - You can process the XML document in a linear fashion from the top down.

B - The document is not deeply nested.

C - Both of the above.

D - None of the above.

Q 18 - When to use a StAX Parser?

A - You are processing a very large XML document whose DOM tree would consume too much memory.

B - The XML document arrives over a stream.

C - Both of the above.

D - None of the above.

Q 19 - When to use a StAX Parser?

A - You are processing a very large XML document whose DOM tree would consume too much memory.

B - The XML document arrives over a stream.

C - Both of the above.

D - None of the above.

Q 20 - Which method of the following of StAX Parser can be used to retrieve value and attributes of element?

A - StartElement asStartElement

B - EndElement asEndElement

C - Characters asCharacters

D - None of the above.

Q 21 - Which method of the following of StAX Parser can be used to obtain characters such a CDATA, whitespace etc?

A - StartElement asStartElement

B - EndElement asEndElement

C - Characters asCharacters

D - None of the above.

Q 22 - Which method of the following of StAX Parser can be used to add start element of given name?

A - writeStartElement*StringlocalName*

B - writeEndElement*StringlocalName*

C - writeAttribute*StringlocalName, Stringvalue*

D - None of the above.

Q 23 - Which method of the following of StAX Parser can be used to add end element

of given name?

A - writeStartElement*StringlocalName*

B - writeEndElement*StringlocalName*

C - writeAttribute*StringlocalName, Stringvalue*

D - None of the above.

Q 24 - Which of the following predicate selects the first student element that is the child of the class element?

A - /class/student[1]

B - /class/student[last]

C - /class/student[first-1]

D - None of the above.

Q 25 - Which of the following predicate selects the last student element that is the child of the class element?

A - /class/student[1]

B - /class/student[last]

C - /class/student[first-1]

D - None of the above.

ANSWER SHEET

Question Number	Answer Key
1	D
2	C
3	C
4	A
5	D
6	C
7	C
8	C
9	C
10	C
11	C
12	A
13	A

14	A
15	A
16	A
17	C
18	C
19	C
20	A
21	C
22	A
23	B
24	A
25	B

Loading [MathJax]/jax/output/HTML-CSS/jax.js