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 II

Q 1 - Which of the following method is used to read contents in SAX parsing?

A - startDocument

B - characters

C - startElement

D - endElement

Q 2 - Which of the following is true about JDOM Parser?

A - It is java optimized, it uses java collection like List and Arrays.

B - It works with DOM and SAX APIs and combines the best of the two.

C - Both of the above.

D - None of the above.

Q 3 - Which of the following is true about JDOM Parser?

A - It is of low memory footprint.

B - It is nearly as fast as SAX based parser.

C - Both of the above.

D - None of the above.

Q 4 - Which component of JDOM Parser represents DOM tree?

A - Document

B - Element

C - Attribute

D - Text

Q 5 - Which component of JDOM Parser represents XML Element?

A - Document

B - Element

C - Attribute

D - Text

Q 6 - Which component of JDOM Parser represents XML attribute?

A - Document

B - Element

C - Attribute

D - Text

Q 7 - Which component of JDOM Parser represents text of XML tag?

A - Document

B - Element

C - Attribute

D - Text

Q 8 - Which component of JDOM Parser represents comments in a XML document?

A - Comment

B - Element

C - Attribute

D - Text

Q 9 - Which method of JDOM Parser builds the JDOM document from the xml source?

A - SAXBuilder.build*xmlSource*

B - Document.getRootElement

C - Node.getRootElement

D - Node.getChild*Name*

Q 10 - Which method of JDOM Parser gets the root element of the XML?

A - Element.getRootElement

B - Document.getRootElement

C - Node.getRootElement

D - Node.getChild*Name*

Q 11 - Which method of JDOM Parser gets all the direct child nodes of an element?

A - Element.getChildren

B - Document.getChildren

C - Node.getChildren

D - Node.getChild

Q 12 - Can we create an XML document using JDOM parser?

A - true

B - false

Q 13 - Which of the following is true about StAX Parser?

A - StAX is a JAVA based API to parse XML document in a similar way as SAX parser does.

B - StAX is a PULL API.

C - Both of the above.

D - None of the above.

Q 14 - Which of the following class of StAX parser provide iterator of events which can be used to iterate over events as they occur while parsing the XML document?

A - XMLEventReader

B - XMLEventWriter

C - Both of the above.

D - None of the above.

Q 15 - Which of the following class of StAX parser specifies methods for creating an event?

A - XMLEventReader

B - XMLEventWriter

C - Both of the above.

D - None of the above.

Q 16 - Which of the following is true about XPath?

A - XPath is an official recommendation of the World Wide Web Consortium $W3C$.

B - It defines a language to find information in an XML file.

C - Both of the above.

D - None of the above.

Q 17 - Which of the following is true about XPath?

A - XPath is used to traverse elements and attributes of an XML document.

B - XPath provides various type of expressions which can be used to enquire relevant information from the XML document.

C - Both of the above.

D - None of the above.

Q 18 - XPath defines the parts of an XML document like element, attribute, text, namespace, processing-instruction, comment, and document nodes.

A - true

B - false

Q 19 - XPath provides powerful path expressions select nodes or list of nodes in XML documents.

A - false

B - true

Q 20 - XPath provides a rich library of standard functions for manipulation of string values, numeric values, date and time comparison, node and QName manipulation, sequence manipulation, Boolean values etc.

A - true

B - false

Q 21 - XPath is one of the major element in XSLT standard and is must have knowledge in order to work with XSLT documents.

A - false

B - true

Q 22 - XPath is official recommendation of World Wide Web Consortium $W3C$.

A - true

B - false

Q 23 - Predicate in XPath are used to find specific node or a node containing specific value and are defined using [...] .

A - false

B - true

Q 24 - XPath uses a path expression to select node or list of nodes from an xml document.

A - true

B - false

Q 25 - Which of the following XPath expression will select all nodes with the given name 'nodename'?

A - nodename

B - @nodename

C - ./nodename

D - //nodename

ANSWER SHEET

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

18	A
19	B
20	A
21	B
22	A
23	B
24	A
25	A