



Download XML I10-002 Exam Dumps Free

Shared by Long on 17-06-2026

For More Free Questions and Preparation Resources

Check the Links on Last Page



Question 1

Question Type: MultipleChoice

Push the Exhibit Button to load the referenced "XML Document". When processing the "XML Document" according to the method shown by "SAX Processing," which of the following correctly describes the output results (println method output)? Assume that the processed XML Document has no indents (ignorable white space such as line feeds, tabs, etc.). Although the expected processing result is choice "A", processing may not occur as expected. [SAX Processing] Use the following "ContentHandlerImpl" class, and parse the XML Document using SAX. The SAX parser is namespace aware. Assume no execution errors.

P2P
exams

P2P
exams

```

class ContentHandlerImpl extends DefaultHandler {
    boolean status=false, datetime=false;
    String name="", statusStr="", dateStr="";

    public void startElement(
        String namespaceURI, String localName, String qName, Attributes atts)
        throws SAXException {
        if (namespaceURI.equals("urn:xmlmaster:ACTIVITY")) {
            datetime = localName.equals("DateTime");
            status = localName.equals("Status");
            if (localName.equals("Contact"))
                name = atts.getValue("", "Name");
        }
    }

    public void endElement(String namespaceURI, String localName, String qName)
        throws SAXException {
        datetime = status = false;
    }

    public void characters(char[] ch, int start, int length)
        throws SAXException {
        if (datetime)
            dateStr += new String(ch, start, length);
        if (status)
            statusStr += new String(ch, start, length);
    }

    public void endDocument() throws SAXException {
        if (statusStr.equals("WAITING"))
            System.out.println(dateStr + " - " + name);
    }
}

```

Options:

- A- 2004-06-30 09:00:Gina Jones
- B- 2004-06-30 09:00:
- C- :Gina Jones
- D- Nothing is output.

Answer:

A

Question 2

Question Type: MultipleChoice

Push the Exhibit Button to load the referenced "XML Document".

When processing the "XML Document" according to the method shown by "DOM Processing," which of the following correctly describes the output results (print and/or println method output)?

Although the expected processing result is choice "A", processing may not occur as expected.

[DOM Processing] Process XML using the following method. `printXML( doc );` The variable `doc` here references the Document instance of the loaded XML Document. The DOM parser is namespace aware.

Assume no execution errors.

Options:

- A- Not Visited:2004-07-01 13:00 Worker=Jeff Workman, Visit(John Smith)
Not Visited:2004-07-01 16:00 Worker=Jeff Workman, Visit(Ken Miller)
- B- Not Visited:2004-07-01 13:00 Worker=John Smith, Visit(John Smith)
Not Visited:2004-07-01 16:00 Worker=John Smith, Visit(Ken Miller)
- C- Not Visited:2004-07-01 13:00 Worker=Jeff Workman, Visit(John Smith)
Not Visited:2004-07-01 13:00 Worker=Jeff Workman, Visit(John Smith)
- D- Not Visited:2004-07-01 13:00 Worker=John Smith, Visit(John Smith)
Not Visited:2004-07-01 13:00 Worker=John Smith, Visit(John Smith)

Answer:

B

Question 3

Question Type: MultipleChoice

Push the Exhibit Button to load the referenced "DOM Processing," and process XML using "DOM Processing."

Select which of the following describes the correct results. Although the expected processing result is choice "A", processing may not occur as expected. [DOM Processing]

Process XML using the following method. Document output = updateXML(report, list);

The variable report here references the Document instance of the loaded "XML Document 1".

The variable list here references the Document instance of the loaded "XML Document 2".

The DOM parser is namespace aware. Assume no execution errors. [XML Document 1]

Options:

- A- The character data of the Status element included in the Activity element whose Code attribute value is '0001' is changed to 'COMPLETED' for Visit List ('XML Document 2')
- B- The character data of the Status element included in the Activity element whose Code attribute value is '0002' is changed to 'COMPLETED' for Visit List ('XML Document 2')
- C- The character data of all Status elements is changed to 'COMPLETED' for Visit List ('XML Document 2')
- D- No character data of any Status element is changed for Visit List ('XML Document 2')

Answer:

C

Question 4

Question Type: MultipleChoice

Under the SAX specification, which of the following is a method for determining whether to validate a document with the SAX parser?

Options:

- A- Use the getFeature method of XMLReader interface to look up the feature value under the name 'http://xml.org/sax/features/validation'

- B- Use the parse method of XMLReader interface to investigate whether an error occurs
- C- Use the parseWithValidating method of XMLReader interface
- D- Use the isValidatingParser method of XMLReader interface

Answer:

A

Question 5

Question Type: MultipleChoice

Push the Exhibit Button to load the referenced "XML Document". Select the XML Schema Document that correctly defines the structure of "XML Document".

Options:

- A- The coding for the XML Schema Document is not appropriate; therefore, an error is thrown (initial error) when processing the 'testml.xsd' include element
- B- The coding for the XML Schema Document is not appropriate; therefore, an error is thrown (initial error) when processing the 'testml.xsd' import element
- C- The coding for the XML Schema Document is not appropriate; therefore, an error is thrown (initial error) when procesing the 'testml.xsd' import element
- D- The coding for the XML Schema Document is not appropriate; therefore, an error is thrown (initial error) when procesing the 'testml.xsd' '<xs:element ref='tns:record' maxOccurs='unbounded' />'

Answer:

C

Question 6

Question Type: MultipleChoice

Choose the following DOM (Level 2) methods that can add an attribute node (Attr) to an element node (Element). (Multiple answers possible. Choose two.)

Options:

- A- appendChild
- B- hasAttribute
- C- setAttribute
- D- setAttributeNode

Answer:

C, D

Question 7

Question Type: MultipleChoice

When receiving an XML document following the DTD defined by NewsML (portions modified for this question), the document is processed via SAX programming. Push the Exhibit Button to load the referenced "DTD". When processing the following "XML Document" according to the method shown by "SAX Processing," which of the following correctly describes the output results (print method output)?

[DTD]

Note that the attribute value is not output for this question.

[XML Document]

The root element name (document element name) is "NewsML".

The XML document follows the "DTD" definition.

The XML Document has no document type declaration.

The XML Document is comprised of elements, attributes and character data; comments and CDATA sections, etc. are not included.

The XML Document is indented, and includes ignorable white spaces such as line feeds and tabs before the start-tags.

[SAX Processing]

Use the following "ContentHandlerImpl" class, and parse the XML Document using SAX.

Assume no execution errors.

Options:

- A- All character data of elements can be output, ignorable white spaces are not output

- B- All character data of elements can be output, and ignorable white spaces are also output
- C- A portion of character data of elements cannot be output
- D- No character data of elements can be output

Answer:

B

Question 8

Question Type: MultipleChoice

Push the Exhibit Button to load the referenced "XML Document".

[XML Document]

Imnop

Assume that the "XML document" is changed to the "Results XML Document." Select which XSLT style sheet correctly performs the transformation.

Note that the XSLT processor can output transformation results as a document.

[Results XML Document]

Or

Options:

A- `<xsl:stylesheet version='1.0' xmlns:xsl='http://www.w3.org/1999/XSL/Transform'>
<xsl:template match= ' / ' >
<xsl:apply-templates select= ' root/data ' />
</xsl:template>
<xsl:template match= ' data ' >
<xsl:element name='<xsl:value-of select='.'/'>'>
</xsl:template>
</xsl:stylesheet>`

B- The media type identification appends `<?xml version='1.0' encoding='us-ascii'?>`, at which point the XML processor throws an error when processing the XML document

C- Character encoding is determined by the system locale. Since the XML declaration is appended accordingly, in certain cases the XML processor will throw an error when processing the XML document

D- `<xsl:stylesheet version='1.0' xmlns:xsl='http://www.w3.org/1999/XSL/Transform'>`


```
<xsl:template match= ' / ' >
<xsl:apply-templates select= ' root/data ' />
</xsl:template>
<xsl:template match= ' data ' >
<xsl:text disable-output-escaping='no'><</xsl:text>
<xsl:value-of select='.'/>
<xsl:text disable-output-escaping='no'>/></xsl:text>
</xsl:template>
</xsl:stylesheet>
```

Answer:

B

Question 9

Question Type: MultipleChoice

Push the Exhibit Button to load the referenced "XML Document 1" and "XML Document 2," and process XML using "DOM Processing".

Select which of the following is the most appropriate expression of the results under XML 1.0. Line feeds and/or indents are not reflected in the results.

[DOM Processing]

Process XML using the following method.

Document output = updateXML(doc1, doc2);

The variable doc1 here references the Document instance of the loaded "XML Document 1".

The variable doc2 here references the Document instance of the loaded "XML Document 2".

The DOM parser is namespace aware.

Assume no execution errors.

Options:

- A- The coding for the XML Schema Document is not appropriate; therefore, an error is thrown (initial error) when processing the 'testml.xsd' include element
- B- The coding for the XML Schema Document is not appropriate; therefore, an error is thrown (initial error) when processing the 'testml.xsd' import element
- C- The coding for the XML Schema Document is not appropriate; therefore, an error is thrown

(initial error) when procesing the 'testml.xsd' import element

D- The media type identification appends <?xml version='1.0' encoding='us-ascii'?>, at which point the XML processor throws an error when processing the XML document

Answer:

C



To Get Premium Files for I10-002 Visit

<https://www.p2pexams.com/products/i10-002>

For More Free Questions Visit

<https://www.p2pexams.com/xml/pdf/i10-002>

20%
DISCOUNT

P2P
exams