

I10-002^{Q&As}

XML Master: Professional V2

Pass XML Master I10-002 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.leads4pass.com/i10-002.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by XML Master
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers



QUESTION 1

Which of the following is incorrect with respect to XML?

- A. An XML document features high data readability
- B. An XML document can be transmitted over general-use protocols such as HTTP and SMTP
- C. XML is designed with the ideal structure for storage in an RDB (relational database)
- D. Some RDBs (relational databases) can output results data in XML format

Correct Answer: C

QUESTION 2

Which of the following is incorrect with respect to general characteristics of DOM (Level 2) processing and data binding tool processing?

- A. Data types such as integers and dates cannot be handled by DOM; however, a data binding tool can be used to handle the data type
- B. A validation against the schema cannot be performed with the DOM; however, a data binding tool can be used to perform a validation against the schema
- C. A DOM parser cannot be used to execute a program created to use a different DOM parser; however, a data binding tool can be used to execute a program created to use a different data binding tool
- D. For a compiled programming language, compared to DOM processing, a data binding tool can detect more element name mistakes and other programming errors during compiling

Correct Answer: C

QUESTION 3

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

- 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

Correct Answer: A

QUESTION 4

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

```
[XML Document]
<TestML>
  <record>
    <level>1</level>
    <data>100</data>
  </record>
  <record>
    <level>2</level>
    <data>250</data>
  </record>
</TestML>
```

Create an XML Schema Document for "XML Document". The definitions of this XML Schema Document require that the value of the level element must be singularly unique within the XML Document. Which of the following correctly describes the XML Schema Document?

- C A
- ```
<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema">
 <xs:element name="TestML" type="testmlType">
 <xs:unique name="levelUnique">
 <xs:selector xpath="record/level" />
 <xs:field xpath="record/level" />
 </xs:unique>
 </xs:element>

 <xs:complexType name="testmlType">
 <xs:sequence>
 <xs:element ref="record" maxOccurs="unbounded" />
 </xs:sequence>
 </xs:complexType>

 <xs:element name="record" type="recordType" />
 <xs:complexType name="recordType">
 <xs:sequence>
 <xs:element ref="level" />
 <xs:element ref="data" />
 </xs:sequence>
 </xs:complexType>

 <xs:element name="level" type="xs:int" />
 <xs:element name="data" type="xs:int" />
</xs:schema>
```
- G B
- ```
<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="TestML" type="testmlType">
    <xs:unique name="levelUnique">
      <xs:selector xpath="record" />
      <xs:field xpath="level" />
    </xs:unique>
  </xs:element>

  <xs:complexType name="testmlType">
    <xs:sequence>
      <xs:element ref="record" maxOccurs="unbounded" />
    </xs:sequence>
  </xs:complexType>

  <xs:element name="record" type="recordType" />
  <xs:complexType name="recordType">
    <xs:sequence>
      <xs:element ref="level" />
      <xs:element ref="data" />
    </xs:sequence>
  </xs:complexType>

  <xs:element name="level" type="xs:int" />
  <xs:element name="data" type="xs:int" />
</xs:schema>
```
- C C
- ```
<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema">
 <xs:element name="TestML" type="testmlType" />
 <xs:complexType name="testmlType">
 <xs:sequence>
 <xs:element ref="record" maxOccurs="unbounded" />
 </xs:sequence>
 </xs:complexType>

 <xs:element name="record" type="recordType">
 <xs:unique name="levelUnique">
 <xs:selector xpath="level" />
 <xs:field xpath="level" />
 </xs:unique>
 </xs:element>

 <xs:complexType name="recordType">
 <xs:sequence>
 <xs:element ref="level" />
 <xs:element ref="data" />
 </xs:sequence>
 </xs:complexType>

 <xs:element name="level" type="xs:int" />
 <xs:element name="data" type="xs:int" />
</xs:schema>
```
- C D
- ```
<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="TestML" type="testmlType" />
  <xs:complexType name="testmlType">
    <xs:sequence>
      <xs:element ref="record" maxOccurs="unbounded" />
    </xs:sequence>
  </xs:complexType>

  <xs:element name="record" type="recordType">
    <xs:unique name="levelUnique">
      <xs:selector xpath="level" />
      <xs:field xpath="." />
    </xs:unique>
  </xs:element>

  <xs:complexType name="recordType">
    <xs:sequence>
      <xs:element ref="level" />
      <xs:element ref="data" />
    </xs:sequence>
  </xs:complexType>

  <xs:element name="level" type="xs:int" />
  <xs:element name="data" type="xs:int" />
</xs:schema>
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Correct Answer: B

QUESTION 5

Select which of the following correctly describes the output results of an XSLT transformation of the following "XML Document" using the "XSLT Style Sheet". Note that the XSLT processor can output transformation results as a document.

```
[XML Document]
<number>1</number>
```

```
[XSLT Style Sheet]
<xsl:stylesheet version="1.0" xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
  <xsl:output method="text" />
  <xsl:template match="/">
    <xsl:call-template name="PRINT">
      <xsl:with-param name="VAR" select="number" />
      <xsl:with-param name="END" select="number + 2" />
    </xsl:call-template>
  </xsl:template>

  <xsl:template name="PRINT">
    <xsl:param name="VAR" select="0" />
    <xsl:param name="END" select="2" />

    <xsl:if test="$VAR &lt; $END">
      <xsl:value-of select="$VAR" />
      <xsl:call-template name="PRINT">
        <xsl:with-param name="VAR" select="$VAR+1" />
        <xsl:with-param name="END" select="$END" />
      </xsl:call-template>
    </xsl:if>
  </xsl:template>
</xsl:stylesheet>
```

- A. 0
- B. 1
- C. 01
- D. 12
- E. 012
- F. 123

Correct Answer: D

[Latest I10-002 Dumps](#)

[I10-002 PDF Dumps](#)

[I10-002 Practice Test](#)