

I10-002^{Q&As}

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QUESTION 1

Push the Exhibit Button to load the referenced "testml.xsd".

```
[testml.xsd]
<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="person"
maxOccurs="unbounded" />
    </xs:sequence>
  </xs:complexType>

  <xs:element name="person" type="personType" />
  <xs:complexType name="personType">
    <xs:sequence>
      <xs:element ref="name" />
      <xs:element ref="phone" />
    </xs:sequence>
  </xs:complexType>

  <xs:element name="name" type="xs:string" />
  <xs:element name="phone" type="xs:string" />
</xs:schema>
```

Assume that "testml.xsd" is defined. Without rewriting this XML Schema Document ("testml.xsd"), create a new, separate XML Schema Document to partially change the schema definition to write a cellPhone element as a child element of the person element. As a result, the following "XML Document" will be valid against the new schema. Which of the following correctly describes the new XML Schema Document? Assume the XML parser correctly processes the XML schema schemaLocation attribute.

```
[XML Document]
<TestML>
  <person>
    <name>John Smith</name>
    <phone>03-0000-9999</phone>
    <cellPhone>000-1111-2222</cellPhone>
  </person>
</TestML>
```

- A

```
<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:import schemaLocation="testml.xsd" />
  <xs:complexType name="personType">
    <xs:sequence>
      <xs:element ref="name" />
      <xs:element ref="phone" />
      <xs:element ref="cellPhone" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="cellPhone" type="xs:string" />
</xs:schema>
```
- B

```
<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:include schemaLocation="testml.xsd" />
  <xs:complexType name="newPersonType" substitutionGroup="personType">
    <xs:sequence>
      <xs:element ref="name" />
      <xs:element ref="phone" />
      <xs:element ref="cellPhone" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="cellPhone" type="xs:string" />
</xs:schema>
```
- C

```
<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:redefine schemaLocation="testml.xsd">
    <xs:complexType name="personType">
      <xs:complexContent>
        <xs:extension base="personType">
          <xs:sequence>
            <xs:element ref="cellPhone" />
          </xs:sequence>
        </xs:extension>
      </xs:complexContent>
    </xs:complexType>
  </xs:redefine>
  <xs:element name="cellPhone" type="xs:string" />
</xs:schema>
```
- D It is not possible to implement a function of the type proposed.

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: C

QUESTION 2

Which of the following is clearly an unnecessary step in procedures to create digital signature via XML-Signature?

- A. Prepare a key for signing
- B. Normalize the subject of the signature (normalization via Canonical XML, etc.)
- C. Remove namespaces in the subject of the signature
- D. Calculate a digest of the subject of the signature

Correct Answer: C

QUESTION 3

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 4

Push the Exhibit Button to load the referenced "XML Document," 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( doc );
The variable doc here references the Document instance of the loaded XML Document.
The DOM parser is namespace aware.
Assume no execution errors.

public static Document updateXML( Document doc ) {
    Node data1 = doc.getElementsByTagNameNS("urn:xlmaster:EX", "data1").item(0);
    Node data2 = doc.getElementsByTagNameNS("urn:xlmaster:EX", "data2").item(0);

    data2.appendChild( data1 );

    return doc;
}
```

- A. string value string value
- B. string value string value
- C. string value

D. string value

Correct Answer: C

QUESTION 5

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

```
[XML Document1]
<ns:root1 xmlns:ns="urn:xmlmaster:EX1">
  <ns:data ns:info="value">string value</ns:data>
</ns:root1>

[XML Document2]
<ns:root2 xmlns:ns="urn:xmlmaster:EX2"/>
```

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.
```

```
public static Document updateXML( Document doc1, Document doc2 ) {
    String NS = "urn:xmlmaster:EX1";
    Element data = (Element)doc1.getElementsByTagNameNS(NS, "data").item(0);
    Attr info = data.getAttributeNodeNS(NS, "info");

    Attr imported = (Attr)doc2.importNode(info, true);
    doc2.getDocumentElement().setAttributeNodeNS( imported );

    return doc2;
}
```

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

Correct Answer: C

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