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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

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 3

Select which of the following correctly describes the results of performing a validation check on "XML Document". Assume that the XML parser correctly processes the XML Schema schemaLocation attribute.

```
[XML Document]
<TestML xmlns="urn:xmlmaster:testml"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xsi:schemaLocation="urn:xmlmaster:testml testml.xsd">
  <record level="1" data="100" />
  <record level="2" data="250" />
</TestML>
```

```
[testml.xsd]
<xs:schema
  xmlns:xs="http://www.w3.org/2001/XMLSchema"
  targetNamespace="urn:xmlmaster:testml"
  xmlns:tns="urn:xmlmaster:testml">
  <xs:import namespace="urn:xmlmaster:testml"
    schemaLocation="record.xsd" />
  <xs:element name="TestML" type="tns:testmlType" />
  <xs:complexType name="testmlType">
    <xs:sequence>
      <xs:element ref="tns:record" maxOccurs="unbounded" />
    </xs:sequence>
  </xs:complexType>
</xs:schema>
```

```
[record.xsd]
<xs:schema
  xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="record" type="recordType" />
  <xs:complexType name="recordType">
    <xs:attribute name="level" type="xs:int" />
    <xs:attribute name="data" type="xs:int" />
  </xs:complexType>
</xs:schema>
```

A. Valid

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 processing the "testml.xsd" ""

D. No processing error, but is not valid.

Correct Answer: B

QUESTION 4

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 5

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

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