I10-002^{Q&As}

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QUESTION 1

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) whenprocesing the "testml.xsd" import element

C. The coding for the XML Schema Document is not appropriate; therefore, an error is thrown (initial error) whenprocesing the "testml.xsd" ""

D. No processing error, but is not valid.

Correct Answer: B

QUESTION 2

Select a valid XML Document against the "XML Schema" referenced when the Exhibit Button is pushed.

```
[XML Schema]
<xs:schema
        xmlns:xs="http://www.w3.org/2001/XMLSchema"
        targetNamespace="urn:xmlmaster:testml"
        xmlns:tns="urn:xmlmaster:testml">
  <xs:element name="TestML">
    <xs:complexType>
      <xs:sequence>
        <xs:element ref="tns:scenario"
maxOccurs="unbounded" />
      </xs:sequence>
    </xs:complexType>
  </xs:element>

  <xs:element name="scenario">
    <xs:complexType>
      <xs:group ref="tns:elements" />
      <xs:attributeGroup ref="tns:attributes" />
    </xs:complexType>
  </xs:element>

  <xs:group name="elements">
    <xs:sequence>
      <xs:element name="title" type="xs:string" />
      <xs:element name="content" type="xs:string"
/>
    </xs:sequence>
  </xs:group>

  <xs:attributeGroup name="attributes">
    <xs:attribute name="level" type="xs:int" />
    <xs:attribute name="data" type="xs:int" />
  </xs:attributeGroup>
</xs:schema>
```

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```
○  A    <TestML xmlns="urn:xmlmaster:testml">
            <scenario level="1" data="100">
              <title>Prologue</title>
              <content>Long long ago...</content>
            </scenario>
        </TestML>

○  B    <TestML xmlns="urn:xmlmaster:testml">
            <scenario level="1" data="100">
              <title xmlns="">Prologue</title>
              <content xmlns="">Long long ago...</content>
            </scenario>
        </TestML>

○  C    <TestML xmlns="urn:xmlmaster:testml"
               xmlns:tns="urn:xmlmaster:testml">
            <scenario tns:level="1" tns:data="100">
              <title>Prologue</title>
              <content>Long long ago...</content>
            </scenario>
        </TestML>

○  D    <TestML xmlns="urn:xmlmaster:testml"
               xmlns:tns="urn:xmlmaster:testml">
            <scenario tns:level="1" tns:data="100">
              <title xmlns="">Prologue</title>
              <content xmlns="">Long long ago...</content>
            </scenario>
        </TestML>
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: B

QUESTION 3

Which of the following is a correct statement about XML security?

A. To encrypt an XML document using XML Encryption, the XML document must already have been normalized (normalizationvia Canonical XML, etc.)

B. To attach a digital signature to an XML document using XML-Signature, the XML document must already have beennormalized (normalized via Canonical XML, etc.)

C. SSL cannot be used as security when sending an XML document

D. To encrypt an XML document using XML Encryption, character encoding for the XML document must be UTF-16

Correct Answer: B

QUESTION 4

Push the Exhibit Button to load the referenced "XSLT Style Sheet".

```
[XSLT Style Sheet]
<xsl:stylesheet version="1.0"

xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
        xmlns:pre="http://schemas.xmlsoap.org/soap/e
pe/"
        exclude-result-prefixes="pre">

    <xsl:template match="/ | pre:*">
        <xsl:copy>
            <xsl:apply-templates select="pre:*"/>
        </xsl:copy>
    </xsl:template>

    <xsl:template match="pre:Body">
        <xsl:copy-of
select="document('sample.xml')"/>
    </xsl:template>
</xsl:stylesheet>
```

Select which of the following correctly describes the output results of an XSLT transformation of the following "XML Document" using the "XSLT Style Sheet". Assume that the XSLT processor can load "sample.xml" normally, and output transformation results as a document. Line feeds and indents are not reflected. Although the expected processing result is choice "E", processing may not occur as expected.

```
[XML Document]
<SOAP-ENV:Envelope xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/">
    <SOAP-ENV:Body></SOAP-ENV:Body>
</SOAP-ENV:Envelope>

[sample.xml]
<mst:GetExamList xmlns:mst="urn:xmlmaster:test">
    <mst:title>XML MASTER</mst:title>
</mst:GetExamList>
```

A.

B.

C. XML MASTER

D. XML MASTER

E. XML MASTER

Correct Answer: D

QUESTION 5

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

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```
[XML Document]
<List xmlns="urn:xmlmaster:LIST">
  <Date>2004-07-01</Date>
  <Worker Name="Jeff Workman"
xmlns="urn:xmlmaster:WORKER" />
  <VisitList>
    <Activity xmlns="urn:xmlmaster:VISIT"
Code="0001">
      <DateTime>2004-07-01 09:00</DateTime>
      <Job Procedure="Install freezer" Time="2" />
      <Status>WAITING</Status>
    </Activity>
  </VisitList>
</List>
```

When processing the "XML Document" according to the method shown by "DOM Processing," 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. Although the expected processing result is choice "D", processing may not occur as expected.

```
[DOM Processing]
Process XML using the following method.
   Document output = createXML( doc, impl );
The variable doc here references the Document instance of the loaded XML Document.
The variable impl here references the DOMImplementation instance.
The DOM parser is namespace aware.
Assume no execution errors.

public static Document createXML( Document doc, DOMImplementation impl ) {
   String code = "0001";

   Document output = impl.createDocument(
                         "urn:xmlmaster:REPORT", "Report", null);
   Element root = output.getDocumentElement();
   Element src = (Element)doc.getElementsByTagNameNS(
                         "urn:xmlmaster:WORKER", "Worker").item(0);
   root.appendChild(output.importNode(src, true));

   NodeList nl = doc.getElementsByTagNameNS("urn:xmlmaster:VISIT", "Activity");
   for (int i = 0; i < nl.getLength(); i++) {
     src = (Element)nl.item(i);
     if (code.equals(src.getAttribute("Code"))) {
       Element elem = (Element)output.importNode(src, true);
       root.appendChild(elem);
       Element status = (Element)elem.getElementsByTagName(
                             "Status").item(0);
       status.getFirstChild().setNodeValue("COMPLETED");
       break;
     }
   }

   return output;
}
```

A.

B.

C. C.C. COMPLETED

D. D. 2004-07-01 09:00 COMPLETED

Correct Answer: D

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