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QUESTION 1

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 (print and/or println method output)? Assume that the processed XML Document has no indents (ignorable white space such as line feeds, tabs, etc.).



[SAX Processing]
Use the following "ContentHandlerImpl" class, and parse the XML Document using SAX.
The SAX parser is namespace aware.
Assume no execution errors.

```
class ContentHandlerImpl extends DefaultHandler {
    boolean visiting, date, name;

    public void startElement(
        String uri, String localName, String qName, Attributes attr)
        throws SAXException {
        if ( uri.equals("urn:xmlmaster:VISIT") && localName.equals("Activity") )
            visiting = true;
        if ( visiting ) {
            date = localName.equals("DateTime");
            name = localName.equals("Name");
            if ( localName.equals("Job") )
                System.out.println( attr.getValue("Procedure") );
        }
    }
    public void endElement(String uri, String localName, String qName)
        throws SAXException {
        if ( uri.equals("urn:xmlmaster:VISIT") && localName.equals("Activity") )
            visiting = false;
        if (date) {
            System.out.print(" --- ");
            date = false;
        } else if (name) {
            System.out.print(" *** ");
            name = false;
        }
    }
    public void characters(char[] ch, int start, int length)
        throws SAXException {
        if ( date || name )
            System.out.print( new String(ch, start, length) );
    }
}
```

```
[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>
      <Location xmlns="urn:xmlmaster:CONTACT">
        <Name>Helen Edwards</Name>
      </Location>
      <Job Procedure="Install freezer" Time="1" />
    </Activity>
    <Activity xmlns="urn:xmlmaster:VISIT"
Code="0002">
      <DateTime>2004-07-01 13:00</DateTime>
      <Location xmlns="urn:xmlmaster:CONTACT">
        <Name>John Smith</Name>
      </Location>
      <Job Procedure="Install air conditioner"
Time="2" />
    </Activity>
  </VisitList>
</List>
```

- A. Install freezer 2004-07-01 09:00 --- Helen Edwards *** Install air conditioner 2004-07-01 13:00 --- John Smith ***
- B. 2004-07-01 09:00 --- Helen Edwards *** Install freezer 2004-07-01 13:00 --- John Smith *** Install air conditioner



C. 2004-07-01 09:00 --- Helen Edwards *** 2004-07-01 13:00 --- John Smith ***

D. Nothing is output.

Correct Answer: B

QUESTION 2

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 (normalization via Canonical XML, etc.)

B. To attach a digital signature to an XML document using XML-Signature, the XML document must already have been normalized (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 3

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] Imnop

A.

[exam.xsl]

B. [exam.xsl]

C. [exam.xsl]

D. D. [exam.xsl]

Correct Answer: A



QUESTION 4

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

```
[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 Refrigerator"
Time="2" />
    </Activity>
    <Activity xmlns="urn:xmlmaster:VISIT"
Code="0002">
      <DateTime>2004-07-01 13:00</DateTime>
      <Job Procedure="Install Air Conditioner"
Time="3" />
    </Activity>
  </VisitList>
</List>
```

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.

```
class ContentHandlerImpl extends DefaultHandler {
  String code=null, timeStr="";

  public void startElement(
    String uri, String localName, String qName, Attributes attr)
    throws SAXException {
    if (uri.equals("urn:xmlmaster:VISIT") && localName.equals("Activity"))
      code = attr.getValue("Code");
    if (code != null) {
      if (localName.equals("Job"))
        timeStr = attr.getValue("Time");
    }
  }
  public void endElement(String uri, String localName, String qName)
    throws SAXException {
    if (uri.equals("urn:xmlmaster:VISIT") && localName.equals("Activity")) {
      System.out.println(code + "#Job of " + timeStr + " hours");
      code = null;
    }
  }
}
```

- A. 0001#Job of 2 hours 0002#Job of 3 hours
- B. 0001#Job of hours 0002#Job of hours



C. #Job of 2 hours #Job of 3 hours

D. #Job of hours

E. Nothing is output.

Correct Answer: A

QUESTION 5

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



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