000-141^{Q&As}

XML and related technologies

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QUESTION 1

Which of the following XSL FO elements represent block level elements?

A. fo:block

B. fo:flow

C. fo:table

D. to:table-and-caption

E. fo:page-sequence

Correct Answer: ACD

QUESTION 2

When both print and Web output are required from a single XML source file, it is usually BEST to:

A. Use the same XSL stylesheet for both media.

B. Use a CSS stylesheet for print output and an XSL stylesheet for Web output.

C. Use XSL and CSS in combination to produce both web and print output.

D. Write two style sheets and use xsl:include to include a common set of rules.

Correct Answer: D

QUESTION 3

The XSLT literal result element can also be written as which of the following XSLT fragments?

A.

B.

C.

D.

E.

F.

Correct Answer: AB

QUESTION 4

Consider the following portion of an XML document:

Which of the following is TRUE concerning events in DOM?

A. "x" will receive events for "z" if an EventListener is registered on "x" and has useCapture set to true.

B. The stopPropagation() method on an Event will end processing by all listeners.

C. Events sent to parent node(s) will not be sent to the original child target.

Correct Answer: A

QUESTION 5

From the XPath specification, which of the following, if any, correctly defines the "following" axis?

A. All of the nodes or the following-sibling axis and the descendant axis

B. All of the nodes that are not a member of the preceding axis

C. All of the nodes that are after the context node, excluding any descendant, attribute, and namespace nodes

D. There is no such axis.

Correct Answer: C

QUESTION 6

A group of companies want to define an XML vocabulary for exchanging catalog information among them using XML. The companies want to have a single vocabulary that would allow each company to provide some extra information that it wants to keep in its catalog entries. Which of the following XML technologies can be used to solve this problem?

A. Document Object Model

B. XML Infoset

C. XML Namespaces

D. XML Schema

Correct Answer: CD

QUESTION 7

Consider the following XML fragment:

 John Doe

What can an XML developer do to gather the attributes of Person in SAX2-based XML processing?

A. Implement DocumentHandler and collect all of the Attributes passed on during the startAttribute callback method where the element name is Person.

B. Implement DocumentHandler and collect the Attributes passed on during the startElement call-back method.

C. Implement ContentHandler and collect the Attributes passed on during the startElement call- back method.

D. Implement ContentHandler and collect all of the Attributes passed on during the startAttribute call-back method where the element name is Person.

Correct Answer: C

QUESTION 8

Refer to the exhibit to answer the question.

A retail company is in the process of defining a product catalog. The requirements specify that the product be uniquely identified by its SKU (Stock Keeping Unit) and contain a product name, a product description, and a price. Additionally, some products can have up to five accessories. Each accessory is a product by itself. Therefore, only the SKU of the accessories need to be related to the product. Finally, it is also a requirement to enable addition of a promotion code that would be effective during a specific period of time.

Every product in the catalog falls under a product category. The product category will be cross- referenced in multiple places in the document. Which of the following is a valid document fragment that satisfies this need?

A. ... T-Shirts

B. ... T- Shirts ...

C. ... T-Shirts ...

D.

...

T-Shirts

...

Correct Answer: B

QUESTION 9

An application needs to be able to modify the XML document that it is processing1 without creating a new instance of the document. Which is the BEST technology to use?

A. XSLT

B. SAX

C. DOM

D. DTD

E. Infoset

Correct Answer: C

QUESTION 10

Consider the following scenario: A company needs to display employee contact information in its intranet. The information is available in XML Format from an XML-aware employee database. It is required that the top of document should contain an index of employee names, so that clicking on an employee name will display the employee\\'s complete contact information (including the employee\\'s name). Which of the following is the BEST approach to meet this requirement?

A. Create a master stylesheet that includes two stylesheets, one to generate the index, and another to generate the complete information.

B. Create a stylesheet with two templates in different modes, and use them in the mode attribute of .

C. Create a stylesheet with one template, and selectively use with to generate the index information.

D. Create a stylesheet with one template, and use to generate the index information.

Correct Answer: B

QUESTION 11

Two heterogeneous business partner applications interface with each other using XML data. The binding contract for the structure of the data between the two applications is MOST likely to be:

A. WSDL.

B. UDDI.

C. XML Schema.

D. XML Information Set.

Correct Answer: C

QUESTION 12

The ParserAdapter class in SAX2 converts:

A. A DOM2 Parser type to a SAX2 Parser type

B. A SAX2 Parser type to a DOM2 Parser type

C. A SAX1 Parser type to SAX2 XMLReader type

D. A SAX1 Parser type to SAX2 Parser type

E. An InputSource type to SAX2 XMLReader type

Correct Answer: C

QUESTION 13

A developer has been asked to select a technology to define an XML vocabulary. The XML documents contain the following types of data: Phone number, Currency, Driver\\'s license number, Height, Weight, and Age. Which XML technology will be well-suited to solve this problem?

A. XPath

B. XSLT

C. XLink

D. XML Schema

Correct Answer: D

QUESTION 14

What XSL construct is BEST used when designing XSL style sheets that can be influenced at "process time"?

A. xsl:set-late-binding

B. xsl:apply-templates

C. xsl:processing-instruction

D. xsl:param

Correct Answer: D

QUESTION 15

The XML spec constrains the valid values for an ID attribute. Which of the following is FALSE?

A. ID attribute value cannot begin with and contain any whitespace.

B. ID attribute value cannot begin with a number.

C. ID attribute value cannot match the value of an existing IDREF attribute value.

D. ID attribute value has to be unique throughout the whole XML document.

Correct Answer: C

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