

XML

I10-001
XML Master Basic V2

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Question: 1

Press the Exhibit button to view "XML Schema Document". Select which of the following correctly describes a valid XML document with respect to "XML Schema Document".

- A. `<Contact Information Date="2004-07-31">`
`<Name>Taro Yamada</Name>`
`<eMail>Yamada@ABC.co.jp</eMail>`
`</Contact Information>`
- B. `<Contact Information>`
`<Name/>`
`<eMail/>`
`</Contact Information>`
- C. `<Contact Information Date="July 31, 2004">`
`<Name>Taro Yamada</Name>`
`<email>Yamada@ABC.co.jp</email>`
`</Contact Information>`
- D. `<Contact Information/>W Courier Newlr Z`

Answer: A, B

Question: 2

Press the Exhibit button to view "XML Document". Select which of the following correctly describes the results of applying "XSLT Stylesheet" to "XML Document". Assume that the input XML document and transformation results ignore meaningless whitespace.

- A. A file that does not contain any content will be output, because the XML document LIST element does not contain a name attribute.
- B. The following XML document will be output.
`<?xml version="1.0"?>`
`<LIST>PenPaper</LIST>`
- C. The following XML document will be output.
`<?xml version="1.0"?>`
`<LIST>`
`<name lang="jp">Pen</name>`
`<name lang="jp">Paper</name>`
`</LIST>`
- D. The following XML document will be output.
`<?xml version="1.0"?>`
`<LIST><name lang="jp">Pen</name>`
`<name lang="jp">Paper</name>`

Answer: B

Question: 3

Select which of the following correctly describes an XML Schema definition when the Market Price element must be a positive integer. Assume the Schema namespace prefix is "xs".

- A. <xs:element name="MarketPrice" type="xs:negativeInteger"/>
- B. <xs:element name="MarketPrice" type="xs:positiveInteger"/>
- C. <xs:element name="MarketPrice" type="xs:duration"/>
- D. <xs:element name="MarketPrice" type="xs:hexBinary"/>W Courier Newlr Z

Answer: B

Question: 4

Select which of the following correctly describes (1) and (2) in the XML Schema document below when the content of the "Flag" element must be an integer of 0 or 1.

```
<?xml version="1.0"?>
<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="Flag" type="flagData"/>
  <xs:simpleType name="flagData">
    <xs:restriction base="xs:integer">
      <(1) value="0"/>
      <(2) value="1"/>
    </xs:restriction>
  </xs:simpleType>
</xs:schema>
```

- A. (1) xs:minInclusive (2) xs:maxInclusive
- B. (1) xs:enumeration (2) xs:enumeration
- C. (1) xs:minOccurs (2) xs:maxOccurs
- D. (1) xs:minExclusive (2) xs:maxExclusiveW Courier Newlr Z

Answer: A, B

Question: 5

Select which statement correctly describes the XML document below.

```
[XML Documents]
<!DOCTYPEElementA [
<!ELEMENTElementA EMPTY>
<!ATTLISTElementA Attribute (ABC|DEF|GHI) #IMPLIED>
]>
<ElementA Attribute ="
A
BC
"/>
```

- A. This is not a well-formed document, because the attribute value cannot have a line feed in it. B. This is not a valid XML document, because an attribute cannot be designated for an element that is designated as EMPTY.
- C. This is not a valid XML document, because the attribute value is not a value listed in the attribute list declaration.
- D. This is a valid XML document. W Courier Newlr Z

Answer: C

Question: 6

Select which of the following correctly describes a namespace to which the "price" element in the XML document below belongs.

```
<message xmlns="urn:sample:order"
xmlns:product="urn:sample:product">
<product:listxmlns="urn:sample:list">
<name>XML study guide</name>
<price>536</price><
/product:list>
</order>
<customerID>J058974</customerID>
<number>1</number>
</order>
</message>
```

- A. urn:sample:order
- B. urn:sample:product
- C. urn:sample:list
- D. Does not belong to any namespace. W Courier Newlr Z

Answer: C

Question: 7

Select which of the following is coded using XML syntax:

- A. XHTML documents
- B. SOAP headers
- C. XSLT Stylesheets
- D. DOMW Courier Newlr Z

Answer: A, B, C

Question: 8

Select which of the following correctly describes an element type declaration that includes either the "home" element or the "mobile" element as a child element of the "telephone_number" element.

- A. <!ELEMENTtelephone_number (home,mobile)>
- B. <!ELEMENTtelephone_number (home?mobile)>
- C. <!ELEMENTtelephone_number (home)><!ELEMENT telephone_number (mobile)>
- D. <!ELEMENTtelephone_number (home|mobile)>W Courier Newlr Z

Answer: D

Question: 9

Select which statement is correct with regards to creating an XML document based on the DTD element type declaration below.

[element type declaration]

```
<!ELEMENT computer (notebook|server)*>
<!ELEMENT notebook (mouse*)>
<!ELEMENT mouse (#PCDATA)>
<!ELEMENT server (#PCDATA)>
```

- A. Both the "notebook" element and the "server" element can be written as a child element of the computer element.
- B. As a child element of the "computer" element, the "server" element can be written before the "notebook" element.
- C. When writing the "notebook" element, "mouse" must be written as a child element.
- D. Only one "mouse" element can be written as a child element of the "notebook" element. W Courier Newlr Z

Answer: A, B

Question: 10

Select which DTD element type declaration correctly defines the "XML Documents" structure below.

[XML Documents]

<Documents><Product_Name>black pen</Product_Name>

+<

Product_Name> red pencil </Product_Name>

=<

Price>100</Price>

yen.

</Documents>

A. <!ELEMENT Documents (Product_Name|Price)*><!ELEMENT Product_Name (#PCDATA)><!ELEMENT Price (#PCDATA)>

B. <!ELEMENT Documents (Product_Name|Price|#PCDATA)*><!ELEMENT Product_Name (#PCDATA)><!ELEMENT Price (#PCDATA)>

C. <!ELEMENT Documents (Product_Name*|Price)><!ELEMENT Product_Name (#PCDATA)><!ELEMENT Price (#PCDATA)>

D. <!ELEMENT Documents (#PCDATA|Product_Name|Price)*><!ELEMENT Product_Name (#PCDATA)><!ELEMENT Price (#PCDATA)> W Courier Newlr Z

Answer: D

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