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Vendor: IBM

Exam Code: C2040-403

Exam Name: IBM Forms 8.0 - Form Design and Development

Version: Demo

Question No : 1

Which of the following statements about XML schemas is TRUE?

- A. A .xsd file defines an XMLschema.
- B. A .schema file defines an XML schema.
- C. A XML schema is used to define the fields in a database.
- D. A XML schema is used to control the layout of an IBM Form.

Answer: A

Question No : 2

Which of the following statements regarding the benefits of using XML is FALSE?

- A. XML is extensible. Since there are no fixed set of tags, new tags can be created as they are needed.
- B. XML is based on a W3C standard, and is endorsed by software industry market leaders. Therefore, you are locked into using their technology.
- C. XML is self-describing. XML documents can be stored without schema definitions, because they contain meta data in the form of tags and attributes.
- D. XML facilitates the comparison and aggregation of data. The tree structure of XML documents allows documents to be compared and aggregated efficiently element by element.
- E. XML is simple to use. Information coded in XML is easy to read and understand. It lets you identify your information in an accurate, flexible and adaptable way, allowing for easier integration with other systems.

Answer: B

Question No : 3

All of the following are syntactically valid XML statements using XML namespace, EXCEPT for which one?

- A. `<root xmlns: f="http://www.diy.com/furniture">
<f:table>
<f:name>Dining Table</f:name>
<f:width>80</f:width>`

```
<f:length>120</f:length>
</f:table>
</root>
```

B. <root>

```
<furniture:table xmlns:furniture="http://www.diy.com/furniture">
<furniture:name>DiningTable</furniture:name>
<furniture:width>80</furniture:width>
<furniture:length>120</furniture:length>
</furniture:table>
</root>
```

C. <root>

```
<table xmlns="http://www.diy.com/furniture">
<table:name>Dining Table</table:name>
<table:width>80</table:width>
<table:length>120</table:length>
</table>
</root>
```

D. <root>

```
<table xmlns="http://www.diy.com/furniture">
<name>Dining Table</name>
<width>80</width>
<length>120</length>
</table>
</root>
```

Answer: C

Question No : 4

Jane is creating a form in the IBM Forms Designer for FileNet. If she marks certain data as "public", what should she specify?

- A.** She should specify the data type using an XFDL compute.
- B.** She should specify the data type using the corresponding XFDL object's format.datatype property.
- C.** She should specify the data type using a Model Item property.
- D.** She does not need to specify any data type.

Answer: C

Question No : 5

Complete the following statement. The artifact created in the IBM Forms Designer is:

- A. A dynamic PDF document.
- B. An XML document that conforms to the XFDL schema.
- C. An XML document with embedded Javascript if HTML extensions were used.
- D. An XML document or an HTML document depending on the rendering mode that was defined.

Answer: B

Question No : 6

A form designer has added the following code to a form:

```
<check sid="CHECK1">
  <xforms:input ref="instance('INSTANCE')/WillAttend">
    <xforms:label></xforms:label>
  </xforms:input>
  <itemlocation>
    <x>98</x>
    <y>159</y>
  </itemlocation>
</check>
```

When a user checks the checkbox, what value is stored in the <WillAttend> node in the following instance?

```
<xforms:instance xmlns="" id="INSTANCE">
  <data>
    <ApplicationDate></ApplicationDate>
    <WillAttend></WillAttend>
  </data>
</xforms:instance>
```

- A. 1
- B. on
- C. true
- D. "1"

Answer: C

Question No : 7

Which of the following list ALL the valid values for the method attribute of an xforms:submission?

- A. PUSH, POST, GET, REMOVE

-
- B. PUSH, POST, PULL, DELETE
 - C. PUT, POST, PULL, REMOVE
 - D. PUT, POST, GET, DELETE

Answer: D

Question No : 8

Which XForms item is used to define a table?

- A. xforms:group
- B. xforms:table
- C. xforms:repeat
- D. xforms:select

Answer: C

Question No : 9

When calling one of the functions contained within the Viewer IFX, all of the following statements are true EXCEPT which one?

- A. You must add the 'viewer' prefix to the function call.
- B. Viewer functions only work when using the Viewer.
- C. There is a function within the Viewer IFX to display a message box.
- D. Viewer functions can be called from XFormsactions.

Answer: D

Question No : 10

John has built a form that has alternating portrait and landscape pages and has specified the <printorientation>options. Which of the following statements best represents what will happen when he prints the form?

- A. Each page is printed in order and its specified orientation.
- B. Each page is printed in order, but the orientation is not as specified.

-
- C. The form will not print.
 - D. Two print jobs are automatically generated; one to print all the portrait pages and a second to print all the landscape pages.

Answer: A

Question No : 11

Michael is using XForms. Which of the following does he need to define to toggle the visibility of a field based on the value of another field in an XForms bind?

- A. required
- B. relevant
- C. mandatory
- D. visible

Answer: B

Question No : 12

Why is it a best practice to use "omit" logic rather than "keep" logic when creating a signature that signs only part of a form?

- A. It is less work for a forms designer to create signatures that use "keep" logic.
- B. "Keep" logic can only be used with Clickwrap signatures, making it difficult to change to a different signature type if required in future.
- C. Using "omit" logic avoids the risk of creating too much overhead.
- D. Using "omit" logic reduces the risk that form items will be unintentionally excluded from the signature.

Answer: D

Question No : 13

Given the following syntax of xforms:action, which of the following statements is the correct syntax for <action1 action_settings>?

```
<xforms:action event if="condition" while="condition" >
  <action1 action_settings>
  ...
  </action1 action_settings>
</xforms:action>
```

- A. <action event if="condition" then="action_settings" else="action_settings">
- B. <action event if="condition" action_settings>
- C. <action event condition="condition,action_settings,else_action_settings">
- D. <action event condition="condition?action_settings:else_action_settings">

Answer: B

Question No : 14

Mark needs to make a field required. How can he do this WITHOUT using an xforms:bind?

- A. He can set the field's required property to 'on'.
- B. He can use the Properties Dialog, and uncheck the "Required" checkbox.
- C. He can use the Properties View and set the field's format[presentation][mandatory] option to 'on'.
- D. He can use the Properties View and set the field's format[constraints][mandatory] option to 'on'.

Answer: D

Question No : 15

A signature in an IBM Form can be configured to secure:

- A. the whole form
- B. a form page
- C. a group of items on a form page
- D. an instance
- E. All of the above

Answer: E

Question No : 16

Minnie has a form with one traditional page and two wizard pages. She needs to provide a way for users to select either the wizard interface, or the traditional interface to fill out this form. What is the recommended way for her to easily make fields required in both the wizard and traditional interfaces?

- A.** In order to make fields required, Minnie has to set their XFDL field property of "mandatory" to ON on both interfaces.
- B.** Once Minnie sets the appropriate fields as required on the wizard interface using the "mandatory" XFDL property, they automatically become required on the traditional form page interface.
- C.** Minnie should use an xforms:bind to make the xforms:instance elements required.
- D.** Once Minnie marks the appropriate fields as required on the traditional interface using the "mandatory" XFDL property, they automatically become required on the wizard interface.

Answer: C

Question No : 17

A form developer has enclosed an XML schema containing some choices (described in XML schema as an enumeration) for certain nodes in the XML document. Are these choices available to the form developer?

- A.** No, they must be added manually.
- B.** No, they are auto-generated at run time.
- C.** Yes, but they must be generated using a third party tool, then enclosed as an instance into the form.
- D.** Yes, the choices are created automatically and placed into a separate instance.

Answer: D

Question No : 18

What is wrong in this code sample?


```
<xformsmodels xmlns="">
  <xforms:model>
    <xforms:instance>
      <person>
        <name></name>
        <age></age>
        <birthdate></birthdate>
      </person>
    </xforms:instance>
    <xforms:bind nodeset="age" type="xsd:integer"/>
    <xforms:bind nodeset="birthdate" type="xsd:date"/>
    <xforms:submission id="submitTest" method="post"
      resource="http://www.example.com/cgi-bin/people"
      includenamespaces=""/>
  </xforms:model>
  <xforms:model>
    <address>
      <street></street>
      <city></city>
      <state></state>
    </address>
  </xforms:model>
</xformsmodels>
```

- A. There is nothing wrong with it.
- B. There is no xforms:instance declaration within the second xforms:model.
- C. There is more than one xforms:model declared; you cannot have more than one.
- D. The address elements should never be separate from the person elements.

Answer: B

Question No : 19

With regards to Embedded HTML inside a form, these statements are true EXCEPT which one?

- A. The HTML content is loaded when the form page loads.
- B. The form developer controls when the HTML content is loaded.
- C. The form developer controls the visibility of the pane that contains the HTML.
- D. The form developer controls the size of the pane that contains the HTML.

Answer: B

Question No : 20

Which statement below best describes XFDL functions?

- A. XFDL functions provide a way to perform complex calculations.
- B. XFDL functions can be extended via User-Defined functions.
- C. XFDL functions provide out-of-the-box functionality via two packages: viewer and system.
- D. All of the above

Answer: D

Question No : 21

Which one of the following XForms events is triggered when a button is pressed?

- A. activated
- B. DOMActivate
- C. active
- D. trigger

Answer: B

Question No : 22

You can modify the text and questions of the signature dialog for all of the following signature types EXCEPT which one?

- A. GenericRSA
- B. Signature Pad
- C. Authenticated Clickwrap
- D. Clickwrap

Answer: A

Question No : 23

Where can spell checking for the Designer be enabled or disabled?

- A. In the Spell Check section of the Forms Designer heading in the Preferences.
- B. On the filesystem, by removing or replacing the dictionary files in the Designer's install folder.
- C. In the global form properties dialog.
- D. From the Preferences dialog opened from the Viewer's toolbar.

Answer: A

Question No : 24

Which of the following features CANNOT be set with the ufv_settings option?

- A. modifiable
- B. allow able over lap
- C. mandatory color
- D. save with format errors

Answer: B

Question No : 25

Filtering is an advanced feature that allows you to control which parts of a form are sent when a submission occurs. Which of the following INCORRECTLY describes filtering capabilities?

- A. Filtering allows you to filter out all occurrences of an item type, such as all buttons or fields.
- B. Filtering allows you to filter out all occurrences of a specific property, such as all background colors or active settings.
- C. Filtering allows you to filter out groups of items or datagroups.
- D. Filtering is the easiest way to reduce the submitted form size.

Answer: D

Question No : 26

Which of the following problems PREVENTS the IBM Forms Viewer from displaying a form?

- A. A form with signed data that has been modified.
- B. A signature that cannot be verified.
- C. Calling an XForms function in a bind's calculate that does not exist.
- D. All of the above.

Answer: C

Question No : 27

XForms binds are used to do all of the following, EXCEPT which one?

- A. Determine relevance.
- B. Create calculations.
- C. Create constraints.
- D. Create submissions.

Answer: D

Question No : 28

Can the HTML content shown in a modal dialog communicate with the form that launched it?

- A. Yes, by embedding some JavaScript into the form.
- B. Yes, by using the IBM Forms JavaScript API.
- C. Yes, but it can only close the form or tell it to submit.
- D. Yes, by adding a HTML listener compute to the form.

Answer: B

Question No : 29

Which best describes the features of Views in IBM Forms Designer?

-
- A. Views are movable/sizable windows that provides specific functionality.
 - B. A view can belong to more than one perspective.
 - C. Double-clicking the tab of a view expands it to fill the window.
 - D. All the above statements are true.

Answer: D

Question No : 30

Mark is trying to position a FIELD_B relatively below FIELD_A. He is using the alignment tools but the option Relative Align Below is grayed out. What is the likely cause and how can Mark fix this?

- A. He has selected FIELD_A first and, while holding the SHIFT key, selected FIELD_B. He should select the fields in reverse order.
- B. FIELD_A comes after FIELD_B in the build order. Mark should use the outline view to change the build order of the 2 fields and then redo the relative alignment
- C. There is already an absolute positioning for FIELD_B. Mark should remove this first before trying the relative alignment
- D. FIELD_B currently is laidout above FIELD_A on the design canvas. Mark should drag the FIELD_B below FIELD_A first.

Answer: B

Question No : 31

When using the table wizard, which of the following statements is TRUE:

- A. You can define the width of an individual field, up to a maximum of 250 pixels wide.
- B. You can create a table that initially has no rows displayed.
- C. You must define buttons to add and remove rows.
- D. You must have your table defined in your data model before using the wizard to create the table.

Answer: A

Question No : 32

Which of the following BEST describes the steps of implementing a web service?

A. Add an XForms Submission

Add a field

Link the field to the instance being submitted

B. Add a web service object to the canvas

Select a WSDL

Pick a function

Bind the inputs, outputs and trigger.

C. Add a web service object to the canvas

Bind the inputs, outputs and trigger

D. Add a web service object to the canvas

Add a field

Add an xforms:submission

Answer: B

Question No : 33

Which of the following lists of widgets consist of XForms ONLY widgets?

A. Section, Table, Signature

B. HTML, Web Service, Radio, Box, Slider

C. Case, Section, Rich Text Label, Web Service, Table

D. HTML, Web Service, Radio, Case, Section, Rich Text Label, Table, Image, Slider

Answer: C

Question No : 34

A developer is working in IBM Forms Designer using the Standard IBM Forms perspective. Which of the following statements is TRUE?

A. XForms model information is always generated automatically in the background.

B. The form cannot contain an XForms model.

C. The developer should switch to the Advanced perspective to add an XForms data model.

D. XForms model information is generated automatically unless the developer indicated the form should not contain a data model.

Answer: D

Question No : 35

How do you access the bind wizard?

- A. Right-click a field and select "Create Bind (Wizard)".
- B. Go into the Instance View, select the desired node element, then right-click and select "Create Bind (Wizard)".
- C. Go into the XForms View, select the Model node, then right-click and select "Create Bind (Wizard)".
- D. There is no bind wizard: binds must be manually created.

Answer: C

Question No : 36

How is an XForms submission handled by the Translator Server?

- A. The Client's Browser sends the XForms submission as XML directly to the submission URL.
- B. The Client's Browser sends the XForms submission as HTML directly to the submission URL.
- C. The Translator Server sends the XForms submission as XML directly to the submission URL.
- D. The Translator Server sends the XForms submission as HTML directly to the submission URL.

Answer: C

Question No : 37

Bill needs to make the <firstName> element in the following instance mandatory.

```
<xforms:instance id="formData" xmlns="">
  <data>
    <personal>
      <info>
        <firstName></firstName>
        <lastName></lastName>
        <age></age>
      </info>
    </personal>
  </data>
</xforms:instance>
```

What is the proper 'required' setting in an XForms bind to accomplish this?

- A. true
- B. true()
- C. instance('formData')/personal/info/firstName
- D. if(instance('formData')/personal/info/firstName != "", 'true', 'false')

Answer: B

Question No : 38

Which of the following data types CANNOT be returned from an XForms function?

- A. Boolean
- B. Array
- C. NaN
- D. Nodeset

Answer: B

Question No : 39

David has added a new field to his form using relative positioning and had dragged it to a new location, but it does not appear when he tests it in either the Viewer or Webform Server. Why doesn't the field appear during David's tests?

-
- A. David didn't set an "offsetx" or "offsety" property.
 - B. Positioning a field "after" means it will appear on the next page.
 - C. David set the field to be positioned as "after" an item that doesn't appear on the form.
 - D. The "offsetx" or "offsety" property is set so the field is now positioned off the viewing area in relation to the anchoring form item.

Answer: D

Question No : 40

Which of the statements below describes a benefit of XFDL?

- A. XFDL simplifies HTML programming.
- B. XFDL makes pre-populating form data easier because of its code level engine.
- C. XFDL future-proofs electronic forms as they are in human-readable XML.
- D. XFDL documents can be rendered by any word processing software.

Answer: C

Question No : 41

All of the following statements about tab order are true EXCEPT which one?

- A. Tab order controls the order in which the user fills out the fields on the form.
- B. Tab order in a form is set when items are added to the form. Form authors can manually change the tab order when creating a form.
- C. Tab order ensures that a screen reader or other accessibility client will read the form in the correct order.
- D. Tab order ensures pages are shown in the correct order.

Answer: D

Question No : 42

Which of the following statements about creating FormParts is TRUE?

- A. FormParts are only imported from previously existing forms.

B. FormParts are only created from a new form by selecting "File" ? "New IBM Forms FormPart" from the menu.

C. FormParts are only created from a new form by selecting "File" ? "New IBM Form" from the menu, then converting the form to a FormPart by changing the file extension.

D. FormParts are created either by selecting "File" ? "New IBM Forms FormPart" from the menu, or by selecting the items to be included in the FormPart from an existing form, right-clicking and selecting "Create FormPart from Selection" in the menu.

Answer: D

Question No : 43

How are the build order and tab order related?

A. The tab order is always the same as the build order.

B. The build order defines the default tab order.

C. They are not related.

D. The tab order is never the same as the build order.

Answer: B

Question No : 44

Steve wants the position of object B to always be fixed and below object A, even when the object A has changed its position at run time. What should he do to ensure this?

A. He should ensure object A is relatively aligned to object B.

B. He should ensure object B is relatively aligned to object A.

C. He should ensure object B is absolutely aligned to object A.

D. He should use the item group functionality.

Answer: B

Question No : 45

The form has a field with an XFDL format constraint. The field references a data element with an XForms constraint bind. Which of the following statements is TRUE?

-
- A. The data is considered valid if it passes the constraint set in the bind, regardless of the format constraint.
 - B. The data is considered valid if it passes the format constraint, regardless of the constraint set in the bind.
 - C. The data is considered valid if it passes both the format constraint and the constraint set in the bind.
 - D. The data will always be invalid if constraints are set both in the bind and with a format.

Answer: C

Question No : 46

Which of the following are valid type property values for an XFDL submit button?

- A. save, submit
- B. draft, submit
- C. done, replaceall
- D. done, submit

Answer: D

Question No : 47

Given the following data instance, which XForms bind returns the value of the attribute "tax" of the item with the highest tax?

```
<xml>
  <items>
    <item onsale="true">
      <name>Apple</name>
      <cost tax="0.12">6</cost>
    </item>
    <item onsale="false">
      <name>Pear</name>
      <cost tax="0">4.50</cost>
    </item>
    <item onsale="true">
      <name>Banana</name>
      <cost tax="0.75">14</cost>
    </item>
    <item onsale="true">
      <name>Orange</name>
      <cost tax="0.1">9.75</cost>
    </item>
  </items>
</xml>
```

- A. maximum(items/item/cost/@tax)
- B. max(items/item/cost/@tax)
- C. ceiling(items/item/cost/@tax)
- D. upper(items/item/cost/@tax)

Answer: B

Question No : 48

How many XForms models should be declared within a single XFDL form?

- A. It shouldn't contain any.
- B. It should contain more than one.
- C. It should contain as many as you need.
- D. It should contain one and only one.

Answer: C

Question No : 49

Jane is designing a form with three pages. Pages one and two are built with a wizard style interface, and page three is meant only for printing. How can Jane setup her form so that when the form is printed, only page three prints?

- A. Jane should only put a print button on page three, then it will be the only one that shows up when the form is printed.
- B. Jane must break up her form into two separate forms: one for the wizard and one for printing.
- C. Jane can set the print settings property of page three to 'on', and print settings property for pages one and two to 'off'.
- D. Jane would create a "keep" filter, specifying page three as the only page to print.

Answer: D

Question No : 50

Which of the following datatypes is NOT a valid XFDL datatype for a data input field.

- A. dollar
- B. day_of_week
- C. date
- D. void

Answer: A

Question No : 51

Which of the following choices is NOT available in the Properties window for a field item's Text Alignment?

- A. Vertical Center
- B. Center
- C. Right
- D. Left

Answer: A

Question No : 52

A form developer has created a form with a table that can contain anywhere from 1 to 500 rows. In order to ensure that all rows are readable when the user prints, the developer should set the pagelayout to the following value:

- A. shrinkToPage
- B. expand
- C. tileTwoDirections
- D. spanPages

Answer: C

Question No : 53

The IBM Forms Designer Palette is customizable. Which of the following statements about customizing the Palette view is FALSE?

- A. You can hide the entire Palette.
- B. You can move the Palette to a different location in the perspective.
- C. You can maximize the Palette View.
- D. You can change the order of Palette items.

Answer: D

Question No : 54

What is the recommended approach to upgrade a form from a previous version?

- A. open the form in a text editor and change the version number
- B. open the form in the Designer and change the XFDL version number in the form global properties
- C. open the form in the Viewer and change the XFDL version number in the properties configuration
- D. open the form in the Designer and accept the prompt to automatically upgrade the form

Answer: D

Question No : 55

The following are properties you may be required to set to create a localized form, EXCEPT which one?

- A. Set the locale
- B. Set the currency
- C. Select a font
- D. Set the appropriate page size

Answer: B

Question No : 56

Mary wants to convert an existing PDF form into an XFDL form using IBM Forms Designer. Which of following statements does NOT occur during the conversion process?

- A. Creation of fields.
- B. Creation of validation rules.
- C. Creation of navigation buttons.
- D. Generation of an XForms data model for the converted form.

Answer: B

Question No : 57

The document accessibility wizard is a feature of Webform Server to help non-sighted or limited-sighted people complete a form. All of the following are characteristics of this mode EXCEPT which ONE?

- A. Each input item is displayed on its own page.
- B. The form is divided into groupings of items which are displayed on their own page.
- C. Users can set high zoom levels without having to scroll to view the whole page.
- D. Users can page from item to item, following the tab order in the form.

Answer: B

Question No : 58

Which of the following statements is NOT supported by the Attachment feature of IBM Forms?

- A. Maximum filesize of attachment.
- B. Capability to limit attachment to specific mimetype.
- C. Multiple file attachments.
- D. Capability to limit attachment to specific file extension.

Answer: D

Question No : 59

Where do you configure a form to be stored / transmitted in a compressed format?

- A. In the web.xml properties file of the submitting servlet/portlet.
- B. In the form global properties.
- C. In the Webform Server translator.properties file.
- D. In the Viewer preferences.

Answer: B

Question No : 60

What should be done to a form prior to distribution in order to prevent other users from modifying a form's layout by using the Designer?

- A. Save the form using encryption.
- B. Save the form in a compressed format so it is not human readable.
- C. Export the form as "XForms".
- D. Export the form as a locked form.

Answer: D

Question No : 61

Given the XForms Instance:

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