QUESTION 1

A modeler wants to give a discount on the price of cars, but only if the following conditions are satisfied: The modeler creates a rule for this and it is set to trigger on success. How will this rule condition be defined in the Visual Modeler? B)

A. Exhibit A
B. Exhibit B
C. Exhibit C
D. Exhibit D

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 2

Which of the following are tasks a modeler does NOT perform during product modeling?

A. Attach a Model Group into a Model.
B. Attach an Option Class Group to the Model.
C. Copy, modify and delete Model Group components.
D. Check the rule performance to increase Model efficiency.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 3

When naming properties, a modeler avoids using names that start with an "_" (underscore). The modeler is correct to do this, because names that start with an "_" (underscore) are which type of properties?
A. UI Properties
B. UEV Properties
C. System Properties
D. Rule Trace Properties

Correct Answer: C Section: (none)Explanation

Explaination/Reference:

QUESTION 4

In the Model hierarchy shown in the following image, Option Item Group 2.1.4 is attached to Model 2.1.1. What will change in Model 2.1.1 if the Option Item Group 2.1.4 is deleted?

A. An error is thrown while testing Model 2.1.1.
B. An error is thrown while compiling Model 2.1.1.
C. Option Item Group 2.1.4 gets deleted along with all its attached instances.
D. Option Item Group 2.1.4 cannot be deleted while it's still attached to Model 2.1.1.

Correct Answer: D Section: (none)Explanation

Explaination/Reference:

QUESTION 5

Review to the Model structured as follows: The business requirement calls for the Video Conferencing and Video Streaming Add-On Features to be hidden for Internet Speed lower than 6 Mbps. A junior modeler wrote the rule as follows: A senior modeler advised that to make the Model more maintainable, the assignment actions should be changed to: Which of the following analysis is TRUE?

A. The senior modeler is wrong.
B. The solution provided by the senior modeler is more maintainable because the rule is written to be more specific.
C. The solution provided by the senior modeler is more maintainable because the rule only needs to be attached to one item.
D. The solution provided by the senior modeler is more maintainable because it is generally easier to
change rule definition than to attach rule.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 6

A customer wants to buy a telescope and the manufacture wants to limit the selection to one of three magnification sizes: 100, 200 and 300. Within the User Entered Values (UEV) control, which property should be used to achieve this behavior?

A. UI: UEV NUMERIC VALUE
B. UI: UEV ALLOWED VALUES
C. UI: UEV ASSIGNMENT PROPERTY
D. UEV cannot be used in this scenario; drop-down should be used.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 7

Which is the CORRECT statement for testing a Model?

A. An imported Model should be complied before testing.
B. While testing a Model, US Dollars is always the currency.
C. A product cannot be assigned to an Option Item without testing a Model.
D. To Test a Model, all of the Model Groups in the Visual Modeler should be compiled.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 8

What is the recommended way to move the Model from one modeling environment to another?

A. Move the compiled Model to the target machine directly.
B. Manually create the Model in the instance on the target machine.
C. Export the Model XML, then import into the target machine and then recompile.

D. This cannot be achieved.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 9

The UI Control for Option Class 1 is user entered values (UEV). The Option Class Display is chosen as Popup-Qty. The two Option Items 1a and 1b under Option Class 1 are chosen as Numeric. What happens when this is compiled and tested?

A. Only the Popup-Qty is displayed.

B. Only the UEV is displayed because Popup-Qty does not work with UEVs.

C. First the Popup-Qty is displayed; upon entering the values, the UEV is then displayed.

D. First the UEV is displayed; upon entering the values, the Popup-Qty is then displayed.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 10

A modeler needs to write a rule that evaluates a condition based on a property attached to the parent item in relation to where the rule is attached. When this rule is evaluated, neither the item where the rule is attached, nor the parent, can be assumed to be selected. How can this be accomplished?

A. By using the "parent" Function Handler.

B. By using the "propval" Function Handler.

C. By using the combination of the "propval" and the "parent" Function Handler.

D. By talking to the solution architect about making a custom Function Handler.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 11
A modeler is testing a pre-configured product in the ordering processes and notices that when the product is added to the cart without further configuration, an item that was intended to be in the configuration does not show up in the shopping cart. What is NOT a possible cause of this problem?

A. A UI Control was not selected.
B. The user profile is not entitled to this product.
C. The modeler forgot to select the item as part of the pre-configuration.
D. The "Ignore in Quote" property was set to "yes" for that particular item.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 12

A modeler is setting up properties in a sub-model and only wishes to receive a subset of the parent's properties. What type of properties should be identified in the sub-model?

A. Input Properties
B. Output Properties
C. Parent Properties
D. Sub-model Properties

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 13

When importing a Model which already exists, which option is available to the modeler?

A. Save only changed items.
B. Overwrite all matching items.
C. Overwrite selected matching items.
D. Models that already exist cannot be imported.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:
QUESTION 14

In a Model that is used to configure and order "Tractors", the configuration of the "Attachment" is rather simple. A "Tractor" can only be ordered with one optional "Attachment". A junior modeler planned to use sub-model punch-in and punchout, and while seeking the advice of a senior modeler, was told that it was an inappropriate solution. The modeler is advised to avoid the sub-model punch-in and punch-out. What is an INVALID justification to do so?

A. Sub-model is unnecessary when the configuration of the subcomponent is simple.
B. Dynamic instantiation is more appropriate where there is only one "Attachment" to configure.
C. The punch-in and punch-out into another Model could violate the UI design concept of the client.
D. Sub-model punch-in and punch-out is not appropriate when there are many tightly coupled dependencies between "Tractor" and its "Attachment" that requires rules to share properties.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 15

A modeler would like to write a formula to insert a description so that it could pull in the manufacturer's name. The description needs to change for each Option Item in order to reflect a new manufacture name. Assume the property name assigned to the manufacturer's name is: "mfd name" How can this formula be written?

A. ${expand("mfd name")}
B. ${expand="mfd name","n/a"}
C. ${expand("mfd name","n/a","0.00"})
D. ${expand=".mfd name","CompanyA","0.00"}

Correct Answer: A Section: (none)Explanation

Explanation/Reference:

QUESTION 16

Review the following image: Which display property has been applied to display "(2.0 weeks lead time)" and "(1 week lead time)" next to the Option Items?

A. _leadtime
QUESTION 17

A Model references an Option Class Group and has been cached. The modeler notices an issue and modifies the Option Class Group. What is the minimum that has to be done to have the modified Option Class Group be reflected in the Model?

A. Test the Model.
B. Compile the Model.
C. Compile and test the Model.
D. Remove the Model cache, then compile and test the Model.

Correct Answer: D Section: (none) Explanation

QUESTION 18

A company wishes to isolate the Model development only to the development environment. As such, Visual Modeler is not installed in the QA or Production environments. How can the Model be promoted from development to QA?

A. Copy the compiled Model XML to QA.
B. Do a Visual Modeler export out of development and import into QA.
C. Use the Configuration Deployment Tool (CDT) to transfer the database to QA.
D. Export the Oracle database tables that contain the Model and import it into QA.

Correct Answer: A Section: (none) Explanation

QUESTION 19
A car manufacturer wants to display a list of available cars based on what the customer chooses for the: What should be the rule fragment/condition written for this?

A. value(AvailableCars) not in list(CarType) [Fragment is false]
B. value(AvailableCars) not in propval(CarType) [Fragment is false]
C. propval(AvailableCars) not in list(CarType) [Fragment is false]
D. propval(AvailableCars) not in parent(CarType) [Fragment is false]

Correct Answer: C Section: (none)Explanation

Explanation/Reference:

QUESTION 20

A furniture and office supplies company sells all items (e.g. chairs, telephone extensions, desktops, cabinets, etc.) required for setting up an office. Models have been created for each of these items, allowing customers to configure them as per their requirement. A marketing professional comes up with the concept of a "complete seat", which will consist of a chair, a telephone, a desktop and a cabinet. How should a "complete seat" be modeled to reuse as many components as possible?

A. Create a Model with Option Classes for chair, telephone, desktop and cabinet.
   Each of those Option Classes will contain sellable Option Items.

B. Create a Model with Option Classes for chair, telephone, desktop and cabinet. Models for the corresponding items can be attached to each of those Option Classes as sub-models.

C. Create a Model for a "complete seat" with expansion rules defined at the Model level and attached at the Option Classes of chair, telephone, desktop and cabinet for dynamically adding the items.

D. Create a Model with Option Classes and its Option Items for chair, telephone, desktop and cabinet. Models for the corresponding items can be attached to each of those Option Classes as punch-in punch-out sub-models with possibility of selecting multiple quantities.

Correct Answer: B Section: (none)Explanation

Explanation/Reference:

QUESTION 21

A modeler is working on a project for a telecom company. The requirement is that when configuring the "Internet" account, the user must be able to add an unlimited number of email addresses and the Model must capture all the email addresses. What can a modeler do to meet this requirement?

A. Use dynamic instantiation.
B. Reuse the same Option Item Group multiple times.
C. Reuse the same Option Class Group multiple times.
D. Use multiple User Entered Value (UEV) Option Items.

Correct Answer: A

Explanation/Reference:

QUESTION 22

A modeler creates a Model for a desktop with multiple layers of Option Classes. To keep the price of the desktop low, the modeler decided on a maximum price for each group of components and marked it at the appropriate Option Class level with the property "maxPrice". The rules for validating that the price does not go beyond the max set for that component or subcomponent is defined at Model and attached at the Option Items. What function can be used in the rule to determine the "maxPrice" for each component?

A. max()
B. value()
C. parent()
D. propval()

Correct Answer: C

Explanation/Reference:

QUESTION 23

Due to recent enhancement in the product features, the modeler needs to give an inventory of all the rules and properties existing within the Model. What approach should the modeler take?

A. Generate a Report.
B. View Model Java file.
C. Create a Worksheet.
D. Go to the Debug screen and view the Trace Log.

Correct Answer: A

Explanation/Reference:
QUESTION 24
To represent an entertainment collection, a modeler creates a Model Group with Models for books, songs, movies, etc. Option Classes in each Model represent different genres and the Option Items are the individual works of art (specific songs, movies, books, etc.). Given that the term "artists" is applicable to songs and movies but not to books, where should a property denoting "artists" be defined and attached?

A. Property is defined at the Model Group and attached at the Models.
B. Property is defined at the Models and attached at the Option Class.
C. Property is defined at the Model Group and attached at the Option Items.
D. Property is defined at the Option Class and attached at the Option Items.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 25
A modeler discovers that there is Option Item Group in the root Model Group that exists for different logos which can be offered for printing on variety of articles. The modeler starts using it in the t-shirt Model and then notices that a new property for background color is required for all the logos. The modeler can create and use the property by creating the property on the:

A. t-shirt Model and attaching it to the logo Option Items in the t-shirt Model.
B. root Model Group and attaching it to the logo Option Items in the t-shirt Model.
C. root Model Group and attaching it to the Option Items in the Option Item Group.
D. Option Item Group and attaching it to the Option Items in the Option Item Group.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 26
A modeler is troubleshooting and debugging a Model. In the shopping cart, the modeler could only see items with a SKU attached to it. Where can the modeler see the rest of the selections, including those without a SKU?

A. Cache screen
B. Summary screen
C. Messages screen
D. Bill Of Material (BOM)

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 27

Review the rule trace shown in the following image: How many televisions (TVs) are in the home?

A. 0
B. 3
C. 10
D. 10,000

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 28

There are four companies listed as good manufacturers of hard disc drives, and each of these companies manufacture two types of hard drives (i.e. hard drive type IDE or SATA). For a modeler, which modeling structure is reusable and easy to maintain?

A. Create a Model with the types of hard discs drive as Option Classes and the company names as Option Items.
B. Create a Model with four Option Classes with the company names and have the types of hard disc drives as Option Items.
C. Create two sub-models, one for the company and one for the hard disc drive. List the names of the companies and hard disc drive types as Option Items under them.
D. Create two Option Item Groups, one Option Item Groups for the company names and one Option Item Groups for hard disc types. Create them under a Model Group and attach them to a Model.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 29
A modeler has to create a rule with many fragments. In which order should the fragments be set up for better performance?

A. The nested fragments should come first.
B. The least probable fragment should come first.
C. The sequence of the fragments do not make any difference.
D. The fragments that use custom function handlers should come first.

Correct Answer: B

Explanation/Reference:

QUESTION 30

A modeler wishes to duplicate the Model from Model Group A to Model Group B, to take advantage of some of the reusable components inside Model Group B. How can this be MOST efficiently achieved?

A. Search the Model XML from the Models repository, and import the Model to Model Group B.
B. Export the Model from Model Group A as an XML file, and import the Model to Model Group B.
C. Use Ctrl+C to copy the Model onto the clipboard, and then use Ctrl+V to paste it into Model Group B.
D. Select the Model from Model Group A, and use the Copy button to copy the Model to Model Group B.

Correct Answer: D

Explanation/Reference:

QUESTION 31

A Model is developed per the following image: To ensure consistency and control of priorities, which of the following statements is TRUE?

A. "Property, D" will always be equal to 5.
B. The formula cannot be attached to property as depicted in the image.
C. To ensure that the value of "Property, D" is 7 after Model execution, change the priority of formula firing so that the formula for deriving "Property, C" is fired before the formula for "Property, D".
D. To ensure that the value of "Property, C" is calculated before the value of "Property, D", replace the formula with two rules. Rule1 calculates "Property, C" and Rule2 calculates "Property, D". Set the
priority for Rule1 is set to 40, and the priority of Rule2 to 50.

Correct Answer: D  Section: (none)  Explanation

Explanation/Reference:

QUESTION 32

The project requirements call for the display of the user's city of residence in the Product/Option Item description. The user's city of residence can be obtained through a web service if the user's email address is passed to the web service. This requirement can be achieved with:

A. a custom Function Handler.
B. a custom Expansion Handler.
C. the "wslookup" function in a formula.
D. the "wslookup" function in a rule assignment action.

Correct Answer: B  Section: (none)  Explanation

Explanation/Reference:

QUESTION 33

A Model has property values that change frequently, and these changes are communicated by an external vendor. The modeler needs to make these changes as required. What is the MOST efficient way of updating the Model with these frequent changes?

A. Make the changes in the database table.
B. Make the changes using the Visual Modeler.
C. Export the current Model and make changes in the Model XML. Import the changed Model.
D. Create a common Worksheet and maintain it externally in a Comma Separated Value (CSV) file. Upload it with the new property values.

Correct Answer: D  Section: (none)  Explanation

Explanation/Reference:

QUESTION 34

A product in the catalogue can be made configurable by associating:

A. a Model to it.
B. a Model Group to it.
C. an Option Class to it.
D. an Option Item Group to it.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 35

A storefront wants to: 1. hide their out-of-stock product A during the configuration process. 2. promote their fast selling product B by including some information that will always be shown about the product. Which UI properties should be chosen for products A and B?

A. Set _isViewable to 0 for product A and populate UI: DISPLAY ADDITIONAL INFO for product B.
B. Set UI: IGNORE IN QUOTE to yes for product A and populate UI: DISPLAY ADDITIONAL INFO for product B.
C. Set _isViewable to 0 for product A, and populate UI: CONSTANT GUIDING TEXT in the parent Option Class of product B.
D. Set UI: IGNORE IN QUOTE to yes for product A and populate UI: CONSTANT GUIDING TEXT in the parent Option Class of product B.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 36

A furniture company has a Model for a house with an option to select different types of furniture commonly found in a house (e.g. tables, chairs etc). Each of those furniture types are modeled as Option Classes and the available options are defined as Option Items. The prices are defined as a property on Option Items. Multiple selections can be made in each of the furniture types and quantities can be entered for them. Which function(s) will be needed in a rule attached at the Option Class level to determine the average price of each of the furniture type selected?

A. sum()
B. childSum()
C. sum(), count()
D. childSum(), count()
QUESTION 37

A modeler creates a UI Control with an attached SKU that should NOT be displayed in the customer's cart. What can be done to accomplish this?

A. Select the control's "Hide in Cart" check box.
B. Select the control's "Ignore In Quote" check box.
C. Assign the property "BOM: Hide" the value of True.
D. Nothing, because Option Items don't appear in carts.

Correct Answer: B Section: (none) Explanation

QUESTION 38

If the URL begins with "/", what should the URL be interpreted as for specifying the Image display property?

A. Absolute
B. Relative to the current URL
C. Relative to the current property
D. Relative to the servlet container

Correct Answer: A Section: (none) Explanation

QUESTION 39

A company wants to give its customers a 10% volume discount for its Professional Services if the order totals 100 or more hours. The $250 hourly (undiscounted) base rate for Professional Services is retained in an Option Item under an Option Class called base rates in the model and is never displayed in the UI. Rules will be used to set the UI: PRICE for the Professional Services Option Item displayed in the UI based on the quantity of hours ordered and the UI: PRICE of the hidden base rate Option Item. Review the following images which show what is presented to the user in the UI with and without a discount. When creating these assignment rules, which function needs to be used to retrieve the hourly base rate for Professional Services?
A. sum
B. value
C. lookup
D. propval

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 40
Review the following image: This is an example of which type of UI Control?
A. Multi-Select Tabular Display
B. Single-Select Tabular Display
C. Tabular Display with Quantity Box
D. Single-Select Tabular Display with Quantity Box

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 41
To meet the same business requirements, two modelers came up with two different Model structures, Model A and Model B (as shown in the following images). How do the two Models compare in regards to performance?
A. Model A performs faster because it hides the IP Address selection until after the InternetSpeed is selected. As such, with each click there are less user selections and rules to process.
B. Model B performs faster because the rules are simplified.
C. Model B performs faster because it results in a smaller Model.
D. Both require the same number of clicks to configure and perform equally fast.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 42
A Model, ABC_Desktop_7500, is created with Option Classes Microprocessor, Memory, Disc Drive,
and Monitor. The modeler is trying to reuse these components in another Model, ABC/Desktop_7600, by attaching Option Classes of ABC/Desktop_7500. The modeler is unable to attach the Option Classes to ABC/Desktop_7600. What is the reason behind this?

A. The Attach button is unavailable for Model.
B. Option Classes cannot be attached to a Model.
C. The Model was not saved and compiled to attach.
D. There was no product associated to the Option Classes.

**Correct Answer: B**

**Explanation/Reference:**

**QUESTION 43**

A modeler needs to create a property to represent the quantity of televisions in a home where the value needs to be used in a calculation. What type of property should be created?

A. List property
B. String property
C. Integer property
D. Number property

**Correct Answer: D**

**Explanation/Reference:**

**QUESTION 44**

During the design of a company's UI, the modeler decides to organize the page and all of its controls into 3 tabs (as shown in the following image). Which of the following is NOT a required step for organizing the controls?

A. Create the 3 tabs.
B. Add the desired option classes to the tab.
C. Set the number of columns in the display control to 3.
D. Assign the UI: JSP FILENAME property to Configurator_Tabbed.jsp.

**Correct Answer: C**
Explanation/Reference:

QUESTION 45

A Model Group called "Grand Parent" was created with the following structure in it: A modeler wishes to define a property that will be used in Option Class Group A and B. The modeler wants to define the property in the narrowest scope possible to avoid having too many properties defined in one location. The rule that will use this property will be defined in the "Grand Parent" Model Group. What is the right place to define this property?

A. The "Parent 1" Model Group.
B. Both in OCG: A and OCG: B.
C. The "Grand Parent" Model Group.
D. The Model that will contain both OCG: A and OCG: B.

Correct Answer: C

Explanation/Reference:

QUESTION 46

When a customer selects an Option Item, the server refreshes/re-displays the page and any changes to the available Option Classes. Which UI property controls this action?

A. UI: AUTOMATIC POST
B. UI: DEFAULT SELECTION
C. UI: CLASS DISPLAY NAME
D. UI: ADDITIONAL DESCRIPTION

Correct Answer: A

Explanation/Reference:

QUESTION 47

Review the following image: The modeler needs to divide all the Option Classes into Tab1, Tab2, and Tab3. These tabs should be configured in a sequence, where Tab1 must be configured before Tab2, and Tab2 before Tab3. Which UI Layout should the modeler select?

A. Tab Configurator
B. Normal Configurator
C. Tabbed Configurator
D. Stepwise Configurator

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 48

Review the Property Pool from the debug console: Which two of the following are INCORRECT?

A. Disk Drives is a property.
B. The Model name is MXDS-7500.
C. Microprocessor is an Option Class.
D. The user can select multiple Software.
E. MX75_Bays_Available is an Option Item in the Model.

Correct Answer: AE Section: (none) Explanation

Explanation/Reference:

QUESTION 49

A notebook distributor needs to create three configurable products of notebooks (MXLP10001, MXLP10002, MXLP10003). An existing generic services and warranty Option Class Group should be used for all the notebook models. The distributor requires the customer to have the configuration specification of 2GB RAM, 160 GB hard drive, 20" monitor, computer processor, speakers, 3-year services and warranty from MXLP10003 Model. How many additional Option Classes must the modeler create for MXLP10003?

A. 0
B. 5
C. 6
D. 7

Correct Answer: B Section: (none) Explanation
QUESTION 50

A modeler is designing a UI and wants to embed graphic images at the Option Item level. Which of the following UI Controls should NOT be used?

A. Multi Select Image.
B. Single Select Image.
C. Multiple Selection Listbox.
D. A custom UI Control that supports images.

Correct Answer: C  Section: (none)  Explanation

QUESTION 51

Review the following snapshots of the Option Class Display before and after configuration. What technique is used in the Processors and Memory Option Class to display all the configured instances of Processors and Memory?

A. Sub-model technique
B. Display All Model technique
C. User Entered Value technique
D. Dynamic Instantiation technique

Correct Answer: D  Section: (none)  Explanation

QUESTION 52

A major bike manufacturer sells customizable bikes online, and includes assembly and shipping. For a bike to be completed, the user must select a frame, tires and gear systems. There are several choices available for the user in each category, but there are some compatibility issues between certain types of frames and the third-party gear systems that the manufacturer uses. For example, there are three sizes the bike frames: 19" 20" and 22". There are three models of gear systems that the manufacturer offers: 6-speed, 18-speed and 24-speed. While 6-speed and 18-speed fits all the frame sizes, 24-speed is a premium exclusive model and fits only the 22". The requirement calls for compatibility to be pointed out to the user. What is the correct way to model this product?
A. Use a rule to automatically fix compatibility issues.

B. Use a Constraint Table to manage the allowable configurations.

C. Use a list to list down the different options available for each frame.

D. Define different properties for gear system 24-speed to distinguish it from 6speed and 18-speed.

Correct Answer: B

Explanation/Reference:

QUESTION 53

Review the following scenario: A rule named "Rule_R" is defined on a Model named "Model_M1". Model_M1 has an Option Class named "Option_Class_C1", and Rule_R is associated to it. Model_M1 is then attached to another Option Class named "Option_Class_C2" of a different Model named "Model_M2". Model_M2 already has Rule_R defined. Which rule will be fired on Option_Class_C1?

A. Rule_R from Model_M1 will be used.

B. Rule_R from Model_M2 will be used.

C. Both the rules will be evaluated on Option_Class_C1.

D. Due to the conflict, Visual Modeler will give a run time error of ambiguous association.

Correct Answer: A

Explanation/Reference:

QUESTION 54

Review the following Model: The callouts (i.e. "R1", "R2", "R3", R4" and "R5") denote the rules assigned at the different levels. For the rules assigned to the same node, assume that the rules are listed in the increasing order of priority value. What is the sequence in which the rules will be evaluated?

A. R1, R2, R3, R4, R5

B. R1, R2, R4, R3, R5

C. R1, R2, R5, R4, R3

D. R3, R4, R2, R5, R1

Correct Answer: D

Explanation/Reference:
QUESTION 55

A modeler is working on a rule to determine if the customer's location is one of the 10 possible locations where a discounted offer can be given. What type of property SHOULD be used for storing all 10 of the locations in one property?

A. List property
B. String property
C. Location property
D. String Array property

Correct Answer: A Section: (none)Explanation

Explanation/Reference:

QUESTION 56

A modeler is about to create an Option Class for logos for a Model of t-shirts. The modeler discovers that there is a Model for logos and that it has been used as a sub-model in a Model for bags. Instead of attaching the Model for logos as a submodel to the Option Class, the modeler wants to copy the reference for the submodel from the Model for bags. What are the possible advantages of doing this?

A. Any properties attached to the sub-model reference are copied over and may be useful.
B. Any rules and properties attached to the sub-model reference are copied over and may be useful.
C. There is no advantage. It is same as attaching the Model for logos as a submodel to the Option Class.
D. It is not possible to copy the sub-model reference.

Correct Answer: B Section: (none)Explanation

Explanation/Reference:

QUESTION 57

A company would like the customers to make processor selection to display compatible sub-models with Configure, Copy, Remove and Add button. Which two of the following are the steps required to achieve this?

A. Select the dynamic instantiation UI Control.
B. Set up the product in the product catalogue as a dynamically-configurable product.
C. Set the properties as follows: CONFIG: SUBMODEL NAME = path of the sub-model CONFIG: SUBMODEL RETURN = yes

D. Set the properties as follows: CONFIG: SUBMODEL = relative path of the sub-model CONFIG: SUBMODEL RETURN = yes

E. Set the properties as follows: CONFIG: DYNAMICMODEL = relative path of the sub-model CONFIG: DYNAMICMODEL RETURN = no

Correct Answer: AC Section: (none) Explanation

Explanation/Reference:

QUESTION 58
While troubleshooting and debugging a Model, the modeler is unable to determine which properties are output properties. What can be used to provide a BETTER view?

A. Summary screen
B. Messages screen
C. Bill Of Material (BOM)
D. Property Pool in the Debug screen

Correct Answer: C Section: (none)Explanation

Explanation/Reference:

QUESTION 59
A modeler attempts to copy a rule from one Model to another Model. However, the second Model already has a rule with the same name. How will Visual Modeler behave?

A. It will throw an error.
B. It will replace the old rule with the new rule.
C. It will attempt to copy it to root Model Group.
D. It will attempt to copy it to the Model Group and throw an error if a rule with same name also exists in the containing Model Group.

Correct Answer: A Section: (none)Explanation

Explanation/Reference:
QUESTION 60
A modeler needs to store the different configuration values of different models of digital cameras. The digital cameras can be compared by using the values by listing them side by side. What can be done so that the modeler can maintain all these product attributes in one single screen?

A. Generate a Report
B. Use Tabular Display.
C. Create a Worksheet.
D. Use Constraint Tables.

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 61
Review the following image: What should the modeler do to display the details of the Model shown in the image?

A. Create Model level debug.
B. Create Model Group Level debug.
C. Create report generation for Model.
D. Create report generation for Model Group.

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 62
A Model, ABC_Desktop_7500, is created with the components Microprocessor, Memory, Disc Drive, and Monitor. What modeling construct should be applied to reuse these components in another Model?

A. Sub-model
B. Model Group
C. Option Class
D. Option Class Group
Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 63
When would a modeler use the UI:IGNORE IN QUOTE field/property?

A. To ensure that all the Option Items are displayed in shopping carts, and no Option Classes in the list of items in a shopping cart is ignored.

B. To ensure that only selected Option Items are displayed in shopping carts, and to suppress Option Classes in the list of items in a shopping cart.

C. To ensure that all the selected Option Classes are displayed in shopping carts, and no Option Items in the list of items in a shopping cart are ignored.

D. To ensure that only selected Option Classes are displayed in shopping carts, and to suppress Option Items in the list of Option Classes in a shopping cart.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 64
A modeler is asked to develop a Model that looks similar to the following image: The Model should behave such that the user enters a value in QtyA and QtyB. When QtyA is greater than QtyB, the output should be 1. Otherwise 0 should be displayed. The modeler inputs the values as defined in the following image: What is the outcome when the modeler clicks "Update"?

A. The output is 0. A. The output is 0.

B. The output is 1. B. The output is 1.

C. The formula is incorrect and is not evaluated; hence, the output is blank.

D. The Model gives an error at runtime as QtyB cannot be null to evaluate the formula. A rule should have been used to check that QtyA and QtyB are not null.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 65
What can a modeler create inside a Model Group?
A. Model, Option Class Group, Option Item, sub-model.

B. Model, Model Group, Option Class Group, Option Item Group.

C. Model Group, Option Class Group, Option Classes, sub-model.

D. Model Group, Option Class Group, Option Classes, Option Items.

Correct Answer: B

Explanation/Reference:

QUESTION 66

A modeler needs to write a rule that performs an action when three products have been selected. The three product SKUs will be provided in a comma separated string value. The property will be in the Property Pool attached to the same item where the rule will be attached. Which Function Handler can be used to complete the rule with the existing property?

A. The "value" Function Handler.

B. The "propval" Function Handler.

C. The "isselected" Function Handler.

D. A custom Function Handler is required.

Correct Answer: D

Explanation/Reference:

QUESTION 67

The property "TotalWt" is defined at a Model Group level with a default value of 3. In one of the Models in the Model Group, a property with the same name is defined with a default value of 5. If a modeler attempts to attach "TotalWt" property to an Option Item in the Model, what can be found in the property List Box?

A. One property named "TotalWt" with default value 3.

B. One property named "TotalWt" with default value 5.

C. One property named "TotalWt" with default value 8.

D. Two different properties named "TotalWt" with values 3 and 5.

Correct Answer: B

Explanation/Reference:
QUESTION 68

A modeler is working on reorganizing a Model into reusable components to improve maintainability. Review the original Model structure as follows: Assume all similarly named (disregard numbering) Option Classes behave exactly the same way. To achieve the maximum level of reusability, what are all the Option Classes that can be made into Option Class Groups and can immediately benefit from the reuse?

A. Internet, Phone
B. TV, Internet, Phone
C. Account, Internet, Phone
D. Secondary Account, Internet, Phone

Correct Answer: D Section: (none)Explanation

QUESTION 69

A modeler is exporting the ModelGroup1 Model Group. ModelGroup1 contains two Models: ModelA and ModelB. The following export options have been chosen: "Model Group" and "Include Attached Models". What output can be expected?

A. An error; only individual Models can be exported.
B. Both a ModelA.xml and ModelB.xml will be generated.
C. ModelGroup1.xml, ModelA.xml and ModelB.xml will be generated.
D. ModelGroup1.xml will be generated, and contains both ModelA and ModelB.

Correct Answer: D Section: (none)Explanation

QUESTION 70

Review the following image: How many Option Classes and Option Items are required for a modeler to efficiently display the scenario above?

A. Two Option Classes and six Option Items with a tabular display.
B. Two Option Classes and seven Option Items with a tabular display.
C. Four Option Classes and nine Option Items with a tabular display.
D. Six Option Classes and eleven Option Items with a tabular display.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 71

A company has created Model A with: 10 Option Classes 10 Option Items in each Option Class 50 Properties 30 Rules The company needs to create Model B and Model C which have properties and rule definitions that are 60% similar to that of the Model A. What approach should the modeler apply to most efficiently reuse the properties and rule definitions?

A. Export Model A, and import in Model B and Model C.
B. Export only the rule definitions from Model A, and import in Model B and Model C.
C. Copy the properties and rule definitions from Model A to the destination Model of Model B and Model C.
D. Copy Models A, B and C into the same Model Group and then move all the properties and rule definitions at the Model Group level.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 72

Which action happens when a user compiles a Model?

A. Model XML files are created.
B. Model XML get stored in the database.
C. Worksheets get stored in the tables in the database.
D. Rules are run in the backend to check the validity an error message is returned to the UI if conflicts are found.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:
QUESTION 73

A modeler has designed a Model for configuring a conference room table with an optional center table leg. If a center table leg is selected, a User Entered Value (UEV) will be displayed to allow the user to enter the number of brackets needed to attach the leg to the bottom of the table. The input should be assigned to a property called "NoCenterLegBrackets" (i.e. number of center leg brackets). To ensure stability, a minimum of 3 brackets are required to be attached to the center table leg. It is not possible to attach more than 6 brackets to the center table leg. If the user enters a valid value for number of brackets, it should be retained. Otherwise it should be set to 3. The rule fires on success. How should this rule be modeled if it has to be attached to the number of brackets UEV Option Item?

A. Exhibit A  
B. Exhibit B  
C. Exhibit C  
D. Exhibit D

Correct Answer: A  
Section: (none)  
Explanation

QUESTION 74

A modeler is working on improving the performance of a rule with the conditions written as follows: The rule is attached to the Model. The Model contains hundreds of selections and on average each valid configuration contains 50 selected items. There is only one selection with the description "MXC-7500". What action can be taken to improve the rule performance?

A. Discard the second fragment.  
B. Reverse the order of the two fragments.  
C. Attach the rule to the "MXC-7500" selection rather than the Model.  
D. Use the Item Description property, rather than the _description property with the propval function.

Correct Answer: B  
Section: (none)  
Explanation

QUESTION 75

The day when the contract ends must be selected in the Model. What kind of property should be used for this requirement?
A. Date property
B. String property
C. Calendar property
D. Timestamp property

Correct Answer: A  Section: (none)  Explanation

Explanation/Reference:

QUESTION 76

A modeler tasked with creating hundreds of rules needs to organize the rules. The rules with similar behaviors and actions should be organized together so that they appear together in the drop-down during the rule attachment process. What technique can the modeler use to accomplish this?

A. Use the same firing phase on the rules in the same group.
B. Use the same classification on the rules in the same group.
C. Use the same prefix on the name of the rules in the same group.
D. Use the same priority number for all the rules in the same group.

Correct Answer: C  Section: (none)  Explanation

Explanation/Reference:

QUESTION 77

A car manufacturer wants to display a list of available cars based on what the customer chooses for the: brand of the car (e.g. Honda, Ford, Toyota), and type of the car (e.g. hatchback, Sports Utility Vehicle (SUV), convertible). Additional information: "CarType" is declared as List type. "AvailableCars" is declared as String. The rule fires on success. What should be the rule fragment/condition written for this?

A. value(AvailableCars) not in list(CarType) [Fragment is false]
B. value(AvailableCars) not in propval(CarType) [Fragment is false]
C. propval(AvailableCars) not in list(CarType) [Fragment is false]
D. propval(AvailableCars) not in parent(CarType) [Fragment is false]

Correct Answer: C  Section: (none)  Explanation
QUESTION 78

Review the following image: What is the display JSP template option used for the image above?

A. Normal Configurator
B. Tabbed Configurator
C. Stepwise Configurator
D. Dynamic Tab Configurator

Correct Answer: A

Explanation/Reference:

QUESTION 79

Previously, a car dealership allowed variations in seat color, body color, interior color and logo color. The colors were determined by the four properties attached at the Model. To put an end to outrageous color combinations made by the customers, the car dealership owner decided to sell one fixed combination in the morning, another in the afternoon and a third in the evening. Assume: the period of time during the day can be obtained from another property. The color combinations are configured in a property file. Which function can be used to determine the color of the car?

A. list
B. lookup
C. propval
D. checkwslookup

Correct Answer: B

Explanation/Reference:

QUESTION 80

The requirement for a Model is such that option A cannot be selected together with option B. When option A is selected, option B must be hidden; when option B is selected, option A must be hidden. Which modeling technique(s) can be used to achieve the intended behavior?

A. It can only be achieved with a rule.
B. It can only be achieved with a Constraint Table.
C. It can be achieved with either a rule or a Constraint Table.
D. It always requires a combination of a rule plus a Constraint Table.

Correct Answer: A

Explanation/Reference:

QUESTION 81

While working on the Model, the modeler finds a requirement to calculate and formulate the average of two real values with an accuracy of three decimal points, What type of property should be used for storing this result?

A. String property
B. Double property
C. Number property
D. Decimal property

Correct Answer: C

Explanation/Reference:

QUESTION 82

A modeler has created a rule to display an error message on a certain condition when a user makes a selection. The correct error message is displayed. However, the requirement is for the message to be displayed adjacent to that selection, and this was not achieved. What should the modeler examine and correct?

A. The rule action.
B. The node where the rule is defined.
C. The node where the rule is attached.
D. The UI element for the node where rule is defined.

Correct Answer: C

Explanation/Reference: QUESTION 83

Review the following image: What type of UI Layout is being used in the image?
A. Normal Configurator.
B. Tabbed Configurator.
C. Stepwise Configurator.
D. A custom UI Layout.

Correct Answer: C Section: (none)

Explanation/Reference:

QUESTION 84

Review the following image: In the Tabular Display with Quantity Box Selection as shown in the image, the requirement is for the user to update the quantity. What should be chosen for the Option Class display?

A. Invisible
B. Popup
C. Popup-Qty
D. Nothing needs to be done; the user can always update the quantity in a Tabular Display with Quantity Box UI Control.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 85

In a Model that is used to configure and order "Tractors", the configuration of the "Attachment" is rather complicated. A tractor can only be ordered with one optional attachment. A junior modeler planned to use dynamic instantiation, and while seeking the advice of a senior modeler, was told that it was an inappropriate solution. The modeler is advised to avoid using dynamic instantiation. What is an INVALID justification to do so?

A. Dynamic instantiation always slows down the performance of the overall configuration.
B. The punch-in and punch-out into another Model could violate the UI design concept of the client.
C. A sub-model punch-in and punch-out is more appropriate when there is only one "Attachment" to configure.
D. Dynamic instantiation is not appropriate when there are many tightly coupled dependencies between "Tractor" and its "Attachment" that requires rules to share properties.
Correct Answer: A Section: (none)Explanation

Explanation/Reference: QUESTION 86

ModelA and ModelB both reference a common Option Item Group. After the Models were cached, a change was made to both ModelA and the common Option Item Group. A "compile all" and "test" is then done on the Models. What is the result?

A. The changes to the Option Item Group are only reflected in ModelA.
B. The changes to the Option Item Group are only reflected in ModelB.
C. The changes to the Option Item Group are reflected in both ModelA and ModelB.
D. The changes to the Option Item Group are not reflected in either ModelA or ModelB.

Correct Answer: A Section: (none)Explanation

Explanation/Reference:

QUESTION 87

A Model allows the user to capture notes and/or upload a file in different sections: ?the "notes" section will be used for entering comments. ?the "fileupload" section will allow a single file to be uploaded. Which of the following section(s) uses UI Control User Entered Values?

A. notes
B. file upload
C. Both notes and file upload
D. Neither notes nor file upload

Correct Answer: C Section: (none)Explanation

Explanation/Reference:

QUESTION 88

A modeler discovers that there is an Option Item Group in the root Model Group that exists for different logos which can be offered for printing on variety of articles. How can the modeler use this information to create a Model of a shirt?

A. Attach the Option Item Group to an Option Class in the shirt Model.
B. Attach the Option Item Group to an Option Class Group in the shirt Model.
C. Copy the Option Item Group to the Model Group containing the Model for shirt and attach it to an Option Class.

D. Copy the Option Item Group to the Model Group containing the Model for shirt and attach it to the shirt Model.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 89

Option Class (Microprocessor) has 10 Option Items within it. All the 10 Option Items listed within the Microprocessor Option Class should be displayed and the end user should be allowed to select only one of the 10 Option Items. The company currently uses Radio Button to display this content, but this takes up too much space on the screen and needs to be changed. What's an alternative UI Control option?

A. Checkbox
B. Drop-down List
C. Tabular Display
D. User Entered Values

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 90

Review the following image of a UI Control, where the user is presented with the size and resolution of each style monitor. What type of control is being used?

A. Tabular Display
B. User Entered Value
C. Single Select Tabular Display
D. Tabular Display with Quantity Box

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 91
A modeler accidentally attaches a Model for a desktop to a printer product in the product catalog. What is the outcome of this?

A. The Model does not get complied.
B. There will be an error message stating that an incorrect product association took place.
C. When testing the configuration of the printer product in an Order Capture tool, the configuration of the desktop will be displayed.
D. When testing the configuration of the desktop product in an Order Capture tool, the configuration of the printer will be displayed.

Correct Answer: C

Explanation/Reference:

QUESTION 92

A Model that is used to configure a notebook includes a section that is used to configure the installed Operating System (OS) and all the compatible accessories. Installing the OS and accessories is not mandatory, but it makes the Model run very slowly due to the complexity involved. What can a modeler do to alleviate the problem, and make the Model perform faster for users who don't need to configure OS and accessories?

A. Use a sub-model for the OS and accessories' configurations.
B. Make rules not fire for OS and accessories until after they are selected.
C. Set ignore in quote flag to "1" for all OS and accessories' classes and items.
D. Use a sub-model punch-in and punch-out for the OS and accessories' configurations.

Correct Answer: D

Explanation/Reference:

QUESTION 93

At the Model or Option Class level, the property used to identify which image to display is:

A. UI: ICON GRAPHIC.
B. UI: DISPLAY RESULTS.
C. UI: SHOW ITEM IMAGES.
D. UI: CLASS DISPLAY NAME.
QUESTION 94
A modeler needs to pass specific properties from a Model or a sub-model to an external system. What kind of properties should be used?
A. I/O Properties
B. Input Properties
C. Output Properties
D. External System Properties
Correct Answer: C

QUESTION 95
A Model, A_Notebook_1001 is created with Option Classes: microprocessor, memory, disc drive, monitor, and software. The modeler tries to reuse these components in another Model (A_Notebook_2001) by attaching Options Classes from A_Notebook_1001, and is unable to do so. What might be the reason behind this?
A. The Attach button is unavailable for the Model.
B. The Model was not saved and compiled to attach.
C. There was no product associated to the Option Classes.
D. These Option Classes were not created as Option Class Groups.
Correct Answer: D

QUESTION 96
A sub-model is instantiated multiple times using the dynamic instantiation control in a Model, but the requirement is to have a different description for each instance of the sub-model. Review the following image: Which UI property can be used to achieve this requirement?
A. UI:DISPLAY INFO
QUESTION 97

A Model needs to output a property that represents the number of discount offers the user has selected, but the downstream application expects a text value. What kind of property must be created for the output property?

A. String property
B. Integer property
C. Number property
D. Either Integer property or Number property

Correct Answer: A Section: (none) Explanation

QUESTION 98

Review the following image: What should the modeler do to view the price for all the Option Items as per the image?

A. Configure price display as True.
B. Configure price display as Delta.
C. Configure price display as None.
D. Configure price display as Absolute.

Correct Answer: D Section: (none) Explanation

QUESTION 99

A modeler is modifying a Model called "Model_M1" and decides that another existing Model called...
"Model_M2" can be reused by attaching it to one of the Model_1 Option Classes called "Option_Class_C1". However, Model_M2 already has Model_M1 as a sub-model. What happens when the modeler proceeds to attach Model_M2 to Option_Class_C1?

A. The compilation succeeds but an error is thrown when testing the Model.

B. An error is thrown when the modeler tries to attach Model_M2 to Option_Class_C1.

C. Model_M2 can be attached to Option_Class_C1 but the compilation of Model_M1 fails.

D. Visual Modeler identifies the potential for circular reference and does not display Model_M2 among the list of available Models when the modeler tries to attach Model_M2 to Option_Class_C1.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 100

Review the following image: Which UI: UEV property needs to be changed in order to change the behavior from image A to image B?

A. UI: UEV TYPE

B. UI: UEV POST FIX

C. UI: UEV DATE VALUE

D. UI: SUPPRESS UEV NONE VALUE

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 101

A modeler has created the Model for a motorcycle and was about to start adding Option Classes for maintenance contracts when the modeler noticed that the Option Class Group "Opt_Class_Grp_Mnt" created and used for the maintenance contracts of cars is similar. A rule specific to calculating maintenance charges of cars is created on the Model Group and attached to the Option Class in the "Opt_Class_Grp_Mnt". It can potentially be reused by attaching it to an Option Class in the Model for motorcycle. Assume that a generic rule for calculating maintenance charges of cars and motorcycles cannot be created. Which of the following approaches will ensure that the rules for cars are applied to the Model for cars, and the rules for motorcycles are applied to the Model for motorcycles?

A. Make modifications to the rule definition in the Model Group.

B. Define a rule with the same name in the Option Class under which the instance of Option Class
Group is attached.

C. Define a rule with the same name in the Model for motorcycles and attach it to the instance of Option Class Group.

D. Do not reuse; create new Option Class Group and rules that are specific to motorcycles.

**Correct Answer: D** Section: (none) Explanation

**Explanation/Reference:**

**QUESTION 102**

The prescribed practice of promoting a Model into Production is by taking the following path: Development -> QA -> Production. Why is this strategy always used?

A. To save time.

B. To help in database optimization.

C. Models cannot be created in the Production directly.

D. To not introduce untested ad hoc Models into the Production environment.

**Correct Answer: D** Section: (none) Explanation

**Explanation/Reference:**

**QUESTION 103**

A modeler wants to check the Models and the rules that were just created. How can the execution of the Model be tested?

A. Click the Test button to launch the Configurator from the Visual Modeler.

B. Click the Compile button to launch the Configurator from the Visual Modeler.

C. Click the Compile All button to launch the Configurator from the Visual Modeler.

D. Click the Compile and Test button to launch the Configurator from the Visual Modeler.

**Correct Answer: D** Section: (none) Explanation

**Explanation/Reference:**

**QUESTION 104**

A furniture company has a Model for a house with an option to select different types of furniture
commonly found in a house (e.g. tables, chairs, etc). Each of those furniture types are modeled as Option Classes and the available options are defined as Option Items. The prices are defined as a property on the Option Items. Multiple selections can be made in each of the furniture types and quantities entered for each selection. Which function(s) will be needed in a rule attached at the Model level to determine the average price of all the goods purchased?

A. sum()
B. childSum()
C. sum(), count()
D. childSum(), count()

Correct Answer: A Section: (none)

Explanation/Reference: QUESTION 105

Which statement is NOT applicable to the Property Pool?

A. During the Model development, the Property Pool is created when the modeler defines and attaches the properties with default values.
B. The rules generate and make changes to the property and its values, the new or edited property and its values are added to the Property Pool.
C. When the user chooses items inside an Option Class, all the associated properties to the selected items gets appended to the Property Pool.
D. Property pool is a collection of all system properties, assigned properties, UI properties and custom properties created during the execution of Model, Rules or the user selection of a Model.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 106

A company wants its Customer Service Representatives (CSRs) to be able to offer free gifts ("free offers") to customers as incentives for signing up for their services. The CSRs can select as many free offers as they need to close the deal as long as the total amount of the gifts selected does not exceed the maximum allowed for the type of service being sold. The maximum free offer amount will be assigned to a property at the free offers Option Class level. The value of the free gift is the Option Item's UI: PRICE. An error message should be displayed when the total of the free offers selected is more than the maximum free offer amount. A rule for the error message needs to be created. Which two Function Handlers can be used in the rule fragment for checking the maximum free offer amount?
A. sum
B. max
C. value
D. lookup
E. propval

Correct Answer: CE Section: (none) Explanation

Explanation/Reference:

QUESTION 107
By default, how often is the Rule Firing trace updated?
A. Only when errors occur.
B. Every time a compile is done.
C. Every time a selection is made.
D. Only when the main Model is selected.

Correct Answer: C Section: (none) Explanation/Reference:

QUESTION 108
When using a UEV Option Item for inputting a string value, what can be done to use the entered string into a property for use in rules?
A. Create a UEV String property for the Option Class.
B. Assign a UEV property to the UEV Initial Value.
C. Assign a String property to the UI: UEV STRING VALUE.
D. Assign a String property to the UI: UEV ASSIGNMENT PROPERTY.

Correct Answer: D Section: (none) Explanation/Reference:

QUESTION 109
A Model has a custom Function Handler that returns a string value. The modeler wishes to set the same
value (returned by the custom Function Handler) into a property in an Option Item. How can this be accomplished?

A. Talk to the solution architect about making a new Expansion Handler.
B. Use the same custom Function Handler in a formula to set the property value.
C. Use the same custom Function Handler in the assignment action of a rule to set the property value.
D. Select the product using the same rule that uses the custom Function Handler, and the property will automatically be added to the Property Pool.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 110

A real estate company models its office floor as a Model with various utilities as the Model components. The customers need to be able to select the utilities required for their office (e.g. table-chairs, extension phones, desktops, etc.) and the quantity of each utility required. Only one configuration can be made for each utility, and the quantity for that particular configuration will be delivered. How should this be modeled?

A. Multiple Models of the office floor should be created with possible combinations of Option Classes for utilities.
B. Models should be created for each of the utilities and attached to the office floor Model as sub-models to the Option Classes.
C. Models should be created for each of the utilities and attached to the office floor Model as punch-in punch-out sub-models to Option Items.
D. Multiple Models of the office floor should be created with expansion rules defined at the Model level and attached at the Option Items for dynamically adding the utilities.

Correct Answer: C Section: (none) Explanation

Explanation/Reference: