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**QUESTION NO: 1**
**Which object can you create to prompt the user for confirmation of a delete?**

A. Message.
B. Alert.
C. Message box.
D. List box.
E. Dialogue box.

**Answer: B**

**QUESTION NO: 2**
**Which message type displays as a modal window requiring a response by the user assuming no messages displayed on the status line?**

A. Informative message.
B. System alert.
C. Working message.
D. Error message.

**Answer: B**

**QUESTION NO: 3**
**If the users select YES which codes should you use to delete the record?**
**EXHIBIT.**

**Do you really want to delete this order:**

**YES** **NO** **CANCEL**

A. IF SHOW_ALERT('DELETE')= 'yes' then DELETE_RECORD;
B. IF SHOW_ALERT('DELETE')= ALERT_BUTTON1. then DELETE_RECORD;
C. IF SHOW_ALERT('DELETE')=BUTTON 1 then DELETE_RECORD;

**Answer: B**

**QUESTION NO: 4**
**In the orders form you need to add a list of item to allow the user to either select a common payment type from a list of values or input a value not listed. Which list item would be most appropriate for this form?**

A. POP list.
B. COMBO box.
C. T-list.
D. A list item would not be appropriate for this file.

**Answer: B**

**QUESTION NO: 5**
**How would you handle null values in a radio group?**

A. Ignore the null value.
B. Assign the null value its own radio button.
C. Use an item list instead of a radio button.
D. You can't use a radio button with null value.

**Answer: B**

**QUESTION NO: 6**
**Which object would you create to insert, query and delete data?**

A. Property class.
B. Text item.
C. List of values.
D. List item.

**Answer: B**

**QUESTION NO: 7**
**You are creating a form module for the human resources application that contains a text item to compute an employee's yearly salary. The text item is a non-based item and you need to ensure that when DML statements are issued to the database. This value is not included. How could you accomplish this task?**

A. You must set the query allowed, insert allowed and update allowed database properties to commonly no.
B. Set the database item properties to commonly no.
C. You can't prevent a text item from being included in DML statement.
D. No action needs to be taken because the default values provide the desired results.

**Answer: B**

**QUESTION NO: 8**
**You created a form module for the order entry application. It contains these CV_ITEMS canvas with a DATE_ORDERED test item. You alter the DATE_ORDERED test item so that the canvas property is unspecified but left the visible property as the default. Where will the DATE_ORDERED item appear?**

A. It will appear on the CV_ITEM canvas because the visible property will overwrite the canvas property at run time.
B. It will appear in the Window at run time outside the CV_ITEM canvas.
C. It will not appear in the layout editor or at run time.
D. It will appear in the layout editor but will not appear at run time.

**Answer: D**

**QUESTION NO: 9**
**What is the state of an item when enabled=no and keyboard navigable=no?**

A. The item is included during default navigation. The item can be navigated to and manipulated with the mouse.
B. The item is excluded during default navigation. The item can be navigated to or manipulated with the mouse.
C. The item is excluded during default navigation. The item can't be navigated to or manipulated with the mouse.

D. The item is included during default navigation. The item can't be navigated to or manipulated with the mouse.

**Answer: C**

**QUESTION NO: 10**
**Which trigger component defines the event that fires the trigger?**

A. Trigger code.
B. Trigger type.
C. Trigger scope.
D. Trigger action.

**Answer: B**

**QUESTION NO: 11**
**In which type of code structure is a trigger body enclosed?**

A. Trigger.
B. Procedure.
C. Function.
D. Package specification.
E. Package body.
F. Anonymous block.

**Answer: F**

**QUESTION NO: 12**
**Which trigger type would you typically use to validate a text item?**

A. PRE
B. WHEN
C. ON
D. KEY

**Answer: B**

**QUESTION NO: 13**
**Which trigger can be used to assign a unique key in the posing phase. Reducing gaps in assigned numbers?**

A. POST-INSERT
B. PRE-UPDATE
C. PRE-INSERT
D. POST-UPDATE

**Answer: C**

**QUESTION NO: 14**
**Which trigger can you use to ensure that no dependent detail rows has been inserted by another user since the master record was marked for deletion from a form?**

A. POST-INSERT
B. PRE-UPDATE
C. POST-DELETE
D. PRE-DELETE

**Answer: D**

**QUESTION NO: 15**
**You enabled Array processing and set the DML Array size to 30. You are going to insert 50 records into the base tables. The form has a pre insert trigger that will assign a sequence number to each record. How many times will this trigger fire?**

A. 0
B. 2
C. 30
D. 50
E. 80

**Answer: D**

**QUESTION NO: 16**
**How could you associate a data block with more than one frame?**

A. Use the layout wizard in reentrant mode to associate the data block with an additional frame.
B. Alter the frame value in the property palette for the data block.
C. Use the data block wizard in reentrant mode to associate the data block with an additional frame.
D. A data block can only be associated with one frame.

**Answer: D**

**QUESTION NO: 17**
**What can you do when the intersection button is selected on the properties palette?**

A. The properties for a single object can be changed.
B. The common properties for selected objects can be changed.
C. The properties for the block can be reset to default.
D. The common properties for selected forms can be set.

**Answer: B**

**QUESTION NO: 18**
**You want to place items not associated with a database table on your form module. Which object would you create to hold these objects?**

A. MDI Window
B. Control block
C. Button
D. Scroll bar

**Answer: B**

**QUESTION NO: 19**
**You need to determine the current visible record in the top of a block. Which built in sub program can you use?**

A. GET_RELATION_PROPERTY
B. GET_RECORD_PROPERTY
C. GET_ITEM_PROPERTY
D. GET_BLOCK_PROPERTY

**Answer: D**

**QUESTION NO: 20**
**You are building a new application using generic code where possible. Accessing forms of variable names at run time. Which two built in can you use to access the form variables? (Choose two)**

A. Display_item
B. Get_application_property
C. Copy
D. Name_in
E. Get_form_property
F. Get_parameter-list

**Answer: C, D**

**QUESTION NO: 21**
**You are creating a generic toolbar for your application. You want the buttons on it to be selectable based on the record selected by the users. Which built in can you use to implement this functionality?**

A. Set_record_property
B. Set_item_property
C. Set_form_property
D. Set_block_property

**Answer: A**

**QUESTION NO: 22**
**You have written some generic PL/SQL codes which clues through the invoked form getting and setting the global variables in the form. Which two built ins would you use in this code to get and set the variables and their values? (Choose two)**

A. GET_BLOCK_PROPERTY
B. GET_ITEM_PROPERTY
C. COPY
D. GET_APPLICATION_PROPERTY
E. NAME_IN
F. GET_PARAMETER_LIST

**Answer: D, E**

**QUESTION NO: 23**
**Which trigger would you use to check whether cust_id item or ord_item is entered when a user issues a query and if not display a message and stop the query process?**

A. Post-query
B. All-select
C. All-fetch
D. Pre-query

**Answer: D**

**QUESTION NO: 24**
**Which trigger can you use to calculate and display the number of details line items in order run quering?**

A. Pre-query
B. Post-query
C. Pre-delete
D. Pre-update

**Answer: B**

**QUESTION NO: 25**
**You created the employee form of the payroll application using the data block and layout wizards. The form displays one employee accord data time in a form style layout. In the layout users are requesting that the form display in the tabolus style. How would you change the layout style without increasing the number of records displayed?**

A. Launch the data block wizard in reentrant mode to alter the layout style.
B. Launch the layout wizard in reentrant mode to alter the layout styles.
C. Alter the layout style in property palette and update the layout.
D. You must recreate the data block to change the layout style.

**Answer: B**

**QUESTION NO: 26**
**You created the EMP_DATA data block in the employee form and did not select the salary column. After testing the proto type you realize that you needed the salary column to perform a calculation. How would you add the column to the existing data block**?

A. Select the frame in the layout editor surrounding the EMP_DATA block, choose tools->layout wizard from the menu button to launch and the data block wizard in the reentrant mode and add the salary column to the included columns.
B. Double click the EMP_DATA block in the object navigator to launch the data block wizard. Add the salary column to the included columns, enter the layout wizard and select the salary column to be displayed.
C. Select the EMP_DATA block in the object navigator choose tools->data block wizard, and add the salary column to the included columns.
D. Select the frame in the layout editor surrounding the EMP_DATA block, click the layout wizard icon add the salary column to the included columns and select the salary column to be displayed.

**Answer: C**

**QUESTION NO: 27**
**Which file format can be used as a source within forms to create and ASC|| text file to be used for documentation purposes?**

A. wri
B. .txt
C. .fmb
D. .fmx

**Answer: C**

**QUESTION NO: 28**
**Which object must be created for the placement of form items?**

A. Window
B. Canvas
C. Canvasport
D. Viewport

**Answer: B**

**QUESTION NO: 29**
**The employee for contains the CV_SALARY , CV_EMP and CV_HELP content canvases. Each canvas is displayed in its own Window. How could you toggle between the CV_SALARY and CV_EMP canvases without closing the CV_HELP canvas?**

A. Create the CV_HELP canvas in a modal Window.
B. Create the CV_SALARY and CV_EMP canvas in modal Windows.
C. Create all the three canvases in modal less Windows.
D. A canvas must be dismissed before another canvas can become active.

**Answer: C**

**QUESTION NO: 30**
**When you created the ORD module WINDOW1 was created implicitly. How would you change the title of the WINDOWS 2 order input?**

A. Alter the Window title property.
B. Double click on the title bar in the layout detail and change the text.
C. Alter both the name and the title properties.
D. Alter the name properties.

**Answer: A**

**QUESTION NO: 31**
**How would you increase the viewing size of the WIN_SALARY Windows is that it is suitable for viewing the CV_SAL canvas?**

A. Alter the X position and the Y position values in the property palette of the WIN_SALARY Window.
B. Alter the width and height values in the property palette of the WIN_SALARY Window.
C. Use the layout wizard to increase the size of the Windows.
D. Click and drag the edge of the WIN_SALARY Window to change its size.

**Answer: B**

**QUESTION NO: 32**
**You want to create a new form document that will have a stacked canvas layout. Which release component will allow you to create this stacked canvas using the new stacked canvas tool?**

A. Layout editor.
B. Layout wizard.
C. Object navigator.
D. Style bar.

**Answer: A**

**QUESTION NO: 33**
**How does a stacked canvas display?**

A. As the content canvas of a Window.
B. On the top of the content canvas of a Window.
C. As a tabbed page on top of content canvas.
D. As two or more canvases in a Window.

**Answer: B**

**QUESTION NO: 34**
**What should be present before you create a stacked canvas in the employee form?**

A. Content canvas.
B. Blank canvas.
C. Tab canvas.
D. At least one other stacked canvas.

**Answer: A**

**QUESTION NO: 35**
**What happens when a CLEAR-BLOCK build in program has commit_mode set to NO_VALIDATE?**

A. Changes are neither validated nor committed.
B. Changes are committed but not validated.
C. Changes can't be made to the block.
D. A clear block build in sub program can't be set to NO_VALIDATE.

**Answer: A**

**QUESTION NO: 36**
**You want the user to verify that the customer has a good credit rating before accepting credit orders. Which trigger could you use with a radio button to verify this information?**

A. WHEN-BUTTON-PRESSED
B. WHEN-RADIO-CHANGE
C. WHEN-LIST-CHANGE
D. WHEN-CHECKBOX-CHECKED

**Answer: B**

**QUESTION NO: 37**
**You have the validation unit set to block and there is a post-text-item trigger on the block. When will the post-text-item trigger fire?**

A. After the block has been validated.
B. Before the block is validated.
C. After the item is validated but before exiting the block.
D. It will not fur because the trigger unit is small than the validation unit.

**Answer: D**

**QUESTION NO: 38**
**What object allows you to set the mouse navigation limit property?**

A. Form module.
B. Menu module.
C. PL/SQL library.
D. Object group.

**Answer: A**

**QUESTION NO: 39**
**Which build in sub program is used to navigate to the instance of the current item in the previous record?**

A. PREVIOUS_RECORD
B. UP
C. SCROLL_UP
D. PREVIOUS_BLOCK

**Answer: B**

**QUESTION NO: 40**
**Which user navigation will cause standard navigation to occur? If the validation unit has set to item level.**

A. Navigation into the changed item.
B. Navigation out of the changed item.
C. Navigation into the first block of the form.
D. Navigation into a new item.

**Answer: D**

**QUESTION NO: 41**
**Which action will the user have to take when LOV validation finds more than one record for an item?**

A. Dismiss the LOV and display the LOV again narrowing down the search criterion.
B. Type in the correct value shown in the LOV because the LOV will have the requery the database.
C. Choose the correct value from the LOV.
D. Create the record and display the LOV again narrowing down the search criterion.

**Answer: A**

**QUESTION NO: 42**

**Examine this code:**

```
BEGIN
SELECT    name, phone
INTO      :order.customer_name, : order.customer_phone
FROM      s_customer
WHERE     id=;order.customer_id;
END
```

**What will cause this trigger to fail if the user enters the customer id value that is not in the table?**

A. The return of a null value for the table locator.
B. The return of a null value for customer_name and customer_phone.
C. The return of a null value for the primary_id.
D. An un handled exception.

**Answer: D**

**QUESTION NO: 43**

**Which build in sub program is used to link for round modules in an application allowing the user to work in them concurrently?**

A. FIND_FORM
B. CALL_FORM
C. NEW_FORM
D. OPEN_FORM

**Answer: D**

**QUESTION NO: 44**

**Which trigger can be used if in opened form to ensure that new records use value in global variables as their default?**

A. WHEN-CREATE-RECORD
B. WHEN-NEW-RECORD-INSTANCE
C. WHEN-VALIDATE-ITEM
D. WHEN-VALIDATE-RECORD

**Answer: A**

**QUESTION NO: 45**
**You are adding a help canvas to the employee form of the human resources application. Using the help canvas how would you advice a user to navigate to the next block using the default menu?**

A. Select record->next
B. Select action->next
C. Select action->next block
D. Select block->next

**Answer: D**

**QUESTION NO: 46**
**Which menu item would you select to discard or delete operation in a form?**

A. Save
B. Clear all
C. Enter
D. Delete

**Answer: B**

**QUESTION NO: 47**
**You are creating a form containing the EMP_DATA data block. Which will span two canvases when the user navigates out of the last item of this data block in the canavs1. Input focus should automatically move to the first item in the navigation sequence for the data block on canvas2. What should you do to obtain this functionality for the form?**

A. No action is necessary this is the default form builder behavior.
B. Link canvas1 to canvas2 in the layout editor.
C. Use the call_form built in navigational trigger to open canvas2.

D. Create a when-new-item-instant trigger to the last navigable item in canvas1.

**Answer: A**

**QUESTION NO: 48**
**You need to alter the code in the when Window closed trigger of the employee form module. From the object navigator, which form builder node should you expand to access the trigger?**

A. Menus
B. Forms
C. Object library
D. PL/SQL libraries

**Answer: B**

**QUESTION NO: 49**
**You created a when validate item for every time item in the EMP_DATA block. When you run the form in debug mode. How could you displace the on going messages about trigger execution?**

A. In a preferences dialogue check the debug messages check box.
B. From the menu select program->debug mode to set debug messages to on.
C. You can’t monitor triggers when they fire at run time.
D. You can’t display messages about trigger execution.

**Answer: A**

**QUESTION NO: 50**
**Which PL/SQL interpreter command resumes to the end of the current level (sub program)?**

A. .SET OUT
B. .STEP INTO
C. .STEP OVER

D. .GO
E. .RESET

**Answer: A**

**QUESTION NO: 51**
**The employee form contains a customer tool bar. You created an object group for this tool bar and copied it into an object library. How would you use this custom tool bar in the PAYROLL form?**

A. In the object navigator select the object group and reference it into the PAYROLL form.
B. In the object navigator open the object libraries select the object group and drag the object group into the PAYROLL form.
C. In the object navigator select the object group in the object library and cut and paste the object group into the PAYROLL form.
D. You can't reuse an object group.

**Answer: B**

**QUESTION NO: 52**
**How would you convert an inherited property to a variant property?**

A. Type over the inherited value with a new value.
B. Copy the property class and save with a new name.
C. Copy the property to be changed into a new property class and change the values.
D. An inherited property can't be changed into a variant property.

**Answer: A**

**QUESTION NO: 53**
**You created a when new form instance trigger for the employee form module in the human resources application. How could you copy the when new form instance trigger and its code to the salary reform module?**

A. Drag and drop the trigger in the object navigator with both forms open.
B. Copy and paste the code using the right mouse button's menu.
C. Subclass the code by creating a library module.
D. You can only reuse a PL/SQL program units.

**Answer: B**

**QUESTION NO: 54**
**How would you use a column from the LOV to validate user input on a text item? Where should this column be displayed in the LOV?**

A. Any where in the list.
B. Last item in the list.
C. First item in the list.
D. This is not supported.

**Answer: C**

**QUESTION NO: 55**
**You create the LOV and accept the default setting. Which object will be created to provide the data that is presented by the LOV?**

A. LOV
B. Text items
C. Record group
D. Control block

**Answer: C**

**QUESTION NO: 56**
**To which object can a value be returned when selected in a LOV?**

A. Record group
B. LOV

C. Text item
D. Control block

**Answer: C**

**QUESTION NO: 57**
**You want to include a total field on the orders form which will not allow users input. Which object would you create to display this derive data value?**

A. List onlyitem
B. Display item
C. List value item
D. Display only items

**Answer: B**

**QUESTION NO: 58**
**Which item property can you set to define the displayed area of an image?**

A. Compression quality.
B. Display quality.
C. Sizing style.
D. Image depth.

**Answer: C**

**QUESTION NO: 59**
**What is the first thing you should do when creating a trigger?**

A. Set the trigger execution style.
B. Create the code for the trigger.
C. Determine which object will own this trigger.
D. Preview other available triggers for reuse.

**Answer: C**

**QUESTION NO: 60**
**In a control block on the ORD canvas there is a CUST_DATA button. When pressed the button activates this when button pressed trigger:**
**GO_BLOCK('CUST_DATA');**
**EXECUTE_QUERY;**
**What will happen when this trigger fires?**

A. The cursor will navigate to the CUST_DATA data block and execute a query if default values have been provided.
B. The cursor will navigate to the CUST_DATA data block and execute a query.
C. The cursor will navigate to the CUST_DATA data block but the query will not execute because set values have not been provided.
D. An error will occur because the trigger is syntactically incorrect.
E. An error will occur because you can't use the when-button-pressed trigger to navigate between data blocks.

**Answer: B**

**QUESTION NO: 61**
**Which build in would you use to check whether a user selected a value from the Pay_Type_LOV?**

A. GO_ITEM
B. SHOW_EDITOR
C. SHOW_LOV
D. GET_ITEM_PROPERTY
E. SYNCHRONIZE
F. LIST_VALUES

**Answer: C**

**QUESTION NO: 62**
**You are creating a When Window Closed trigger to close the WIN_SALARY window. At which level would you place this trigger?**

A. Data block
B. Window
C. Item
D. Form

**Answer: D**

**QUESTION NO: 63**
**Which forms feature would you use to package objects for use in another form?**

A. Property classes
B. Object groups
C. Triggers
D. Toolbar

**Answer: B**

**QUESTION NO: 64**
**How could you make the appointment scheduler objects and code in the human resources application available to other applications?**

A. Create an object group in the object navigator and reference the scheduler objects into the object group.
B. Copy the form module in the object navigator into an object library.
C. Copy the .fmb into a PL/SQL library.
D. Create an object group with the scheduler objects and code and move the object group into an object library.

**Answer: D**

**QUESTION NO: 65**
**You are modifying a procedure in the stored program unit editor. You have not finished but you need to leave. What is the result of choosing revert in the editor?**

A. The program unit would be saved as is, but not compiled.
B. The program unit would be saved and compiled before exiting.
C. The program unit would remain in the state before editing began.
D. The program unit would remain in its original state, but a copy with your changes will be saved for later use.

**Answer: C**

**QUESTION NO: 66**
**You have PL/SQL function that compiles but does not return the desired results. How could you run the form in Debug mode to step through the PL/SQL code?**

A. Click the debug mode button in the object navigator run the form module and activate the PL/SQL Debugger.
B. Click the debug mode button in the object navigator and run form module. The PL/SQL debugger will automatically be displayed.
C. Build the form module and select help->debug from the Runform menu.the PL/SQL debugger will automatically display.
D. Run the form module, select help->debug from the runform menu, and activate the PL/SQL debugger.

**Answer: B**

**QUESTION NO: 67**
**You created a when-validated-item trigger on the emp_id item. The trigger fired when an existing employee record is updated. But it does not validate the item when a new record is inserted. Which command would you use to investigate the action of trigger when a new record is inserted?**

A. STEP OUT
B. STEP OVER
C. STEP INTO
D. GO
E. RESET

**Answer: A**

**QUESTION NO: 68**
**Which restriction is placed on Enter-Query mode?**

A. You can't navigate to another record in the current form.
B. You can't execute the query without entering search criteria.
C. You can't exit enter-query mode without executing the query.
D. You can't query an invalidated item in the current form.

**Answer: A**

**QUESTION NO: 69**
**Which trigger would you use to check whether the Cust_ID item or Ord_ID item is entered when a user issues a query and if not, display a message and stop the query process?**

A. Post-query
B. On-select
C. On-fetch
D. Pre-query

**Answer: D**

**QUESTION NO: 70**
**At which level are query triggers usually defined**?

A. Block
B. Item
C. Form
D. Record

**Answer: A**

**QUESTION NO: 71**

**If the operator initiates a query when will the PRE_QUERY trigger fire?**

A. After the cursor has moved out of the queried item.
B. Before the query criteria have been entered.
C. After the block has been exited.
D. After the query criteria have been entered.

**Answer: B**

**QUESTION NO: 72**
**Which LOV property would you set to invoke the LOV when entering the text item?**

A. Filter before display.
B. Automatic display.
C. Automatic refresh.
D. Automatic position.

**Answer: B**

**QUESTION NO: 73**
**Which built-in subprogram allows you to open another form without passing control to it immediately?**

A. CALL_OPEN
B. OPEN_FORM
C. NEW_FORM
D. FIND_FORM

**Answer: B**

**QUESTION NO: 74**
**Which build in subprogram can be used to create global variables?**

A. NAME_IN
B. COPY

C. DEFAULT_VALUE
D. LIST_VALUES

**Answer: C**

**QUESTION NO: 75**
**At which level does default forms validation occurs?**

A. Block
B. Record
C. Item
D. Form

**Answer: C**

**QUESTION NO: 76**
**If you have the validate form list property set to TRUE, which action will occur?**

A. Forms will automatically use the item's value as a search string on the LOV'S contents.
B. Forms will automatically populate the item with the first value found in the LOV.
C. Upon populating the item, forms will automatically navigate to the next item.
D. LOV for validation is not applicable at the item level.

**Answer: A**

**QUESTION NO: 77**
**The primary key of the ORD table is made up of two columns. You do not want to validate the two corresponding items in the ORD_DATA data block until the user attempts to leave the data block. How could you control when validation is initiated**?

A. Use two when-validate-item triggers at the data block.
B. Use a when-validate-record trigger at the data block level.
C. You must use a when-validate-item trigger at the form level.

D. You must validate each item at the item level.

**Answer: B**

**QUESTION NO: 78**
**What is a PL/SQL construct called after it is moved from Developer/2000 into the database?**

A. Program unit.
B. Trigger.
C. Procedure.
D. Stored program unit.

**Answer: D**

**QUESTION NO: 79**
**Since users will rarely use the all form builder items in the payroll application and a memory conservation is a priority. How would you step up the application to load only the items needed?**

A. Create one form with several data blocks and limit the navigation cycle to keep less use data blocks from loading.
B. Create one form with several data blocks. Map each data block to a different data base table and display only the items needed.
C. Allow the human resource users access only to items that would require update.
D. Modularize the application by creating many small forms and grouping frequently used item.

**Answer: D**

**QUESTION NO: 80**
**How would you handle null values in a radio group?**

A. Ignore the null value.

B. Assign the null value its own radio button.
C. Use an item listed instead of a radio button.
D. You can't use a radio group with null values.

**Answer: B**

**QUESTION NO: 81**
**What happens if a radio button is created in a block where a radio group is already present?**

A. An error message displays and you can't create the button.
B. You are prompted to choose an existing group or create a new group.
C. You are presented with a choice of creating a check box or a list item instead.
D. A warning message is displayed because a radio group already exists in the block.

**Answer: B**

**QUESTION NO: 82**
**Users of the human resources application need to be able to see how long an employee has been employed but they should not be able to change the value. You created a form module that created a text item to display the number of your employees. The text item should have a normal appearance. But users should be unable to change it. How would you accomplish this task?**

A. Set the enabled value to no in the property palette of the text item.
B. Set the database item value to no in the property palette of the text item.
C. Set the enable value to yes and the insert allowed and the update allowed values to no in the property palette of the next text item.
D. Set both the enabled and the update allowed values to no in the property of the text item.

**Answer: C**

**QUESTION NO: 83**
**Which property would you set to control an items ability to accept query criteria?**

A. Queryable
B. Query only
C. Query
D. No query
E. Query allowed

**Answer: E**

**QUESTION NO: 84**
**You are creating the ORDERS form that contains a text item called date_order. How could you ensure that when a new record is entered the date_order item displays the current date in DD-MON-YY format?**

A. In the date_ordered item property palette set the initial property value to '$$date$$'.
B. In the date_ordered item property palette set the default value property to 'SYSDATE'.
C. Use must use a pre-insert trigger to accomplish this task.
D. You must use a pre-commit trigger to accomplish this task.

**Answer: A**

**QUESTION NO: 85**
**You are creating a new order entry application and want the order-ld to be generated using a sequence number. Which property would you set?**

A. Format mask.
B. Range high value.
C. Default value.
D. Current record attribute.
E. Next navigation item.

**Answer: C**

**QUESTION NO: 86**
**Which object can you create to prompt the user for confirmation of a delete?**

A. Message
B. Alert
C. Message box
D. List box
E. Dialogue box

**Answer: B**

**QUESTION NO: 87**
**Which message displays a model windows requiring a response by the user assuming no message is displayed on the status line?**

A. Informative message.
B. System alert.
C. Working message.
D. Error message.

**Answer: B**

**QUESTION NO: 88**
**In a control block on the ORD canvas, there is a CUST_DATA button. When pressed, the button activates this When-Button-Pressed trigger.**

**Go-Block ('Cust_Data')**
**Execute_Query**

**What will happen when this trigger fires?**

A. The cursor will navigate to the Cust_Data a data block and execute a query if default values have been provided.
B. The cursor will navigate to the Cust_Data a data block and execute a query.
C. The cursor will navigate to the Cust_Data a data block but the query will not execute because search values have not been provided.
D. An error will occur because the trigger is syntactically incorrect.

E. An error will occur because u cannot use the When-Button-Pressed trigger to navigate between data blocks.

**Answer: A**

**QUESTION NO: 89**
**You have the validation unit set to block and there is a post text item trigger on the block. When will the post text item trigger fire?**

A. After the block has been validated.
B. Before the block is validated.
C. After the item is validated but before exiting the block.
D. It will not fire because the trigger unit is small than the validation unit.

**Answer: D**

**QUESTION NO: 90**
**What object allows you to set the mouse navigation limit property?**

A. Form module.
B. Menu module.
C. PL/SQL library.
D. Object group.

**Answer: A**

**QUESTION NO: 91**
**Which build in subprogram can you use to navigate to the instance of the current item in the previous record?**

A. PREVIOUS_RECORD
B. UP
C. SCROLL_UP
D. PREVIOUS_BLOCK

**Answer: B**

**QUESTION NO: 92**
**You display both the CV_SALARY and CV_EMP content canvases at the same time?**

A. Assign both content canvases to the same window.
B. Assign each of the content canvases to separate modeless windows.
C. You must display both canvases through the same window.
D. You can't display two content canvases at the same time.

**Answer: B**

**QUESTION NO: 93**
**Which canvas view type would you create to provide users an alternative to menu driven applications?**

A. Content
B. Stacked
C. Tab
D. Tool bar

**Answer: D**

**QUESTION NO: 94**
**Which object is created implicitly when you create a new form module?**

A. Window
B. Staged canvas view
C. Canvas view
D. View port
E. Tool bar.

**Answer: A**

**QUESTION NO: 95**
**The cv_sal canvas is a currently displayed in the win_salary window. You created a new window named win_salary 2. how could you change the window cv_sal is displayed in from win_salary to win_salary2?**

A. Alter the primary canvas value in the property palette of both Windows.
B. Use the layout wizard to change the name of the window that displays the cv_sal canvas.
C. Alter the window value in property palette of the cv_sal canvas.
D. You can't change a display window of a canvas.

**Answer: C**

**QUESTION NO: 96**
**The payroll application is causing excessive network traffic because users are queering the database for a large amount of records. You determine that when a user executes a query from the employee form more records than are needed or returned to help users stream line the search criterion. ;you want to force them to fill in at least two text items before the query will execute. Which type of trigger would you use to accomplish this task?**

A. Key-
B. Upon-
C. Pre-
D. Post-
E. When-

**Answer: C**

**QUESTION NO: 97**
**Which trigger component defines the action that the trigger will perform?**

A. Trigger
B. Trigger Scope
C. Trigger type

D. Trigger code

**Answer: D**

**QUESTION NO: 98**
**Which trigger type would you use to initialize values in a new form after successful navigation into the form?**

A. Pre-
B. Post-
C. When-
D. On-
E. Key-

**Answer: C**

**QUESTION NO: 99**
**How can you place items in a control block?**

A. Items are automatically inserted when the block is created.
B. Items must be placed in the block manually.
C. Items may not be placed in a control block.
D. Items are automatically placed in a control block when a base table is associated with it.

**Answer: B**

**QUESTION NO: 100**
**Which items are displayed for changes when the union button is selected on a properties palette?**

A. Common and individual properties are displayed for selected objects.
B. Common properties are displayed for all objects.
C. Unique properties are displayed for the selected items.
D. Properties are displayed for all objects in the form.

**Answer: A**

**QUESTION NO: 101**
**What would happen if you deleted a block?**

A. The block would be deleted, the items would be deleted, and the boilerplate text would remain.
B. The block would be deleted, the items would be deleted, and the boilerplate text would be deleted.
C. The block would be deleted, the items would remain, and the boilerplate text would de deleted.
D. The block would remain as an empty data structure, the items would be deleted, and the boilerplate text would be deleted.

**Answer: A**

**QUESTION NO: 102**
**You have to include a help screen that will appear on top of the form inside the same window and displayed on the existing canvas. Which type of canvas view would you add?**

A. Content
B. Stabbed
C. Toolpalette
D. Viewport

**Answer: B**

**QUESTION NO: 103**
**What is difference between stabbed canvas and a tab canvas?**

A. A stabbed canvas appears on top of the content canvas.
B. A tab canvas requires a stabbed canvas.
C. More than one tabbed page can be contained within one tab canvas.

D. Multiple stabbed canvases are easier to create and maintain than a tab canvas.
E. The contents of multiple stabbed canvases are easier to navigate than the contents of a tab canvas.

**Answer: C**

**QUESTION NO: 104**
**You created a tab canvas which include several pages and you want to set the labels for these pages programmatically. Which two built in can you use to get and set these labels at run time? (Choose two)**

A. SET_TAD_PAGE_PROPERTY
B. GET_TAB_PROPERTY
C. GET_TAB_PAGE_PROPERTY
D. GET_PAGE_PROPERTY
E. SET_TAB_PROPERTY
F. SET_PAGE_PROPERTY

**Answer: A, C**

**QUESTION NO: 105**
**The order application a form contains the ORD_IN data block. You need to create an item in the data block to display the customers credit limit. Since users are not permitted to alter a customers account information. This item should be a read only text box. What is the best method for accomplishing this task?**

A. Create a text item and set the update allowed and insert allowed database properties to NO.
B. Use the display item tool in the layout editor to create the item and set the database item database property to no.
C. Use the display item tool in the layout editor to create the item and set the column name database property to the appropriate value.
D. This task can’t be accomplished because a form module item can’t be a read only text box.

**Answer: C**

**QUESTION NO: 106**
**Which of the following objects can you create to allow users to launch a restricted query involving minimum coding effort on your part?**

A. Image item
B. Button
C. Control block
D. Display item

**Answer: B**

**QUESTION NO: 107**
**Which form component can you replace or customize to include your own functionality in a new application?**

A. Console
B. MBI parent Window
C. Message line
D. Default menu

**Answer: D**

**QUESTION NO: 108**
**You are adding a help canvas to the employee form of the human resources application. Using the help canvas how would you advise a user to navigate to the next block using the default menu?**

A. Select record->next
B. Select action->next
C. Select action->nextblock
D. Select block->next

**Answer: D**

**QUESTION NO: 109**
**You created the emp_data data block in the employee form based on all columns of the mp table. After viewing the proto type the users are asking that you remove the salary column from the layout. This column is used in the data block to perform bonus calculations. How would you remove this column from the layout while leaving it in the data block?**

A. Select the frame surrounding the emp_data data block in the layout editor click the layout wizard tool and remove the salary column from the displayed item list.
B. Select the emp_data data block in the object navigator choose tools->datablock wizard and remove the salary column form the included list. The salary column will automatically be removed from the layout.
C. Select the salary item in the layout editor and press <delete>.
D. Double click the emp_data data block in the object navigator to launch the data block wizard. Remove the salary column from the included columns. Enter the layout wizard and remove the salary column from the displayed item list.
E. You must remove the column from the data block to remove it form the layout.
F. You must delete the emp_data data block and recreate it.

**Answer: B**

**QUESTION NO: 110**
**There are no objects selected in the layout editor. You single click on an individual object that is a member of a group. Which object is active?**

A. Entire Group.
B. Selected group member.
C. Entire layout.

**Answer: A**

**QUESTION NO: 111**
**You created the employee form for the payroll application using the data block and wizard layout wizard. To converse space in the emp_data data block you alter the**

**display width of the last_name item. After reviewing a prototype users compliant because the field on the layout is too small and is not displayed every employees entire last name. How could you increase the display width of the last name item?**

A. Use the data block wizard in reentrant mode to alter the display size of the field.
B. Use the layout wizard in the reentrant to alter the display size of the field.
C. Use both the data block wizard and layout wizard to alter the layout.
D. Alter the maximum length value on the property palette for the emp_data data block and update the layout.
E. Alter the maximum length value on the property palette for the emp_data data block. The layout will automatically be updated.

**Answer: B**

**QUESTION NO: 112**
**If**
**checkbox_checkek('order_filled')**
**The set_item_property('order.date_shipped '**
**Updateable,property_faulse);**
**Else set_item_property ('order.date_shipped',**
**Updateable, property_true);**
**End if;**
**Which item interaction trigger is used?**

A. When-checkbox-checked.
B. When-checkbox-clicked.
C. When-checkbox-changed.
D. When-checkbox-double checked.

**Answer:C**

**QUESTION NO: 113**
**To add functionality you create a button to invoke a LOV which built in subprogram can you use in the trigger code?**

A. SHOW_LOV
B. GO_ITEM

C. WHEN_BUTTON_PRESSED
D. ENTER

**Answer: A**

**QUESTION NO: 114**
**Which built in subprogram can be used to return the contents of the variable an indirect reference?**

A. GET_ITEM_PROPERTY
B. FIND_ITEM
C. NAME_IN
D. SET_ITEM_PROPERTY

**Answer: C**

**QUESTION NO: 115**
**Which build in subprogram would you use to test whether the emp_picture image item is displayed?**

A. GET_ITEM_PROPERTY
B. GET_VIEW_PROPERTY
C. GET_RECORD_PROPERTY
D. GET_RELATION_PROPERTY

**Answer: A**

**QUESTION NO: 116**
**Which system variable can you use to determine which record has input focus?**

A. CURSOR_ITEM
B. CURSOR_BLOCK
C. CURSOR_RECORD
D. CURSOR_VALUE

**Answer: C**

**QUESTION NO: 117**
**You are building a form to query employee records in the payroll application. You want the users to be able to force a wild card search to obtain the emp_id value to be use in the query criterion. Which build in can you use to generically set the wild card into the emp_id value?**

A. DISPLAY_ITEM
B. NAME_IN
C. COPY.
D. SET_APPLICATION_PROPERTY

**Answer: D**

**QUESTION NO: 118**
**When a user upgrades a salary item you want to insure that the new value is higher than the existing value. Before it is inserted into the base table. Which trigger would you use?**

A. Pre commit
B. On commit
C. Post update
D. Pre update
E. Post-forms-commit

**Answer: D**

**QUESTION NO: 119**
**Which DML statement is always processed first when writing changes to a data base table?**

A. INSERT
B. UPDATE
C. DELETE

**Answer: C**

**QUESTION NO: 120**
**To reduce network traffic you need to process groups of record rather than one record at a time. You want to enable array processing for 20 DML statements at a time. How would you accomplish this task?**

A. Create a transactional trigger to create the array when DML statements are issued.
B. Set the DML array size value to 20 in the property palette of the data block.
C. Set the DML array size value to 20 in the property palette of the query.
D. You can't create an array of DML statement.

**Answer: B**

**Question No: 121**
**When a user updates the salary item, u want to ensure that the new value is higher than the existing value before it is inserted into the base table. Which trigger should u use?**

A. Pre-Commit
B. On-Commit
C. Post-Update
D. Pre-Update
E. Past-Forms-Commit

**Answer: A**

**Question No: 122**
**You are creating a form module for the human resources application that contains a text item to compute on employee's yearly salary. The text item is a non-base table item and you need to ensure that when DML statements are issued to the database, this value is not included. How would you accomplish this job?**

A. You must set the query allowed, insert allowed, and update allowed database properties to 'NO'.
B. Set the database item property to 'NO'.
C. You cannot prevent a text item from being included in DML statements.
D. No action needs to be taken because the default value provides the desired results.

**Answer: B**

**Question No: 123**
**You are creating a form containing the EMP_DATA a data block which will span two canvases. When the use navigates out of the last item of this data block in CANVAS1, input focus should automatically move to the first item in the navigation sequences for data block on CANVAS2. What should you do obtain this functionality for the form?**

A. No action is necessary. This is default form builder behaviour.
B. Link Canvas1 to Canvas2 in the Layout Editor.
C. Use the call form built-in in a navigate trigger to open Canvas3.
D. Create a When-New-Item-Instance trigger on the last navigate item in Canvas1.

**Answer: A**