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QUESTION NO: 1
The accounting manager wants you to create a form that when queried will display a calculated total of year to date actual expenditure for the fund code entered. The values needed to generate this summary data are store in multiple tables. How would you define the data source for this data block without having the DBA create a database object?

A. Choose tools->data block wizard, select view as the data source type, and base the block on the columns from the tables.
B. Choose tool->data block wizard, select table as the data source type, and base the block on the columns from the tables.
C. Select the data block node in the object navigator and click the create button. Choose to built the data block manually and alter the query data source argument properties to enter the SELECT statement.
D. Select the data block node in the object navigator and click the create button. Choose to built the data block manually and alter the query data source type property to table and enter the select statement in the query data source name property.
E. Choose tool->data block wizard, select stored procedure as the data source type and base the blocks on the columns from the tables.
F. Select the data block nodes on the object navigator and click the create button. Choose to build the data block manually, alter the query data source type property to 'FROM' clause query', and enter the select statement in the query data source name property.

Answer: F

QUESTION NO: 2
You need to know the name of the master block driving the current block co-ordination for use in an On-Clear-Details trigger. Which system variable can you use to obtain this information?

A. System.coordination_operation
B. System.master_block
C. System.current_block
D. System.block_status

Answer: B

QUESTION NO: 3
The accounting manager wants you to create a form that when queried will display a calculated total of year to date actual expenditures for the fund code entered. The values needed to generate this summary data are stored in multiple tables. Which data source

type can you assign to the data block for this form without having the DBA create a database object?

A. Database table.
B. Transactional trigger.
C. Stored procedure.
D. FROM clause query.
E. Client side procedure.

Answer: D

QUESTION NO: 4
You need to return a table of record displaying the account numbers of all the uses customers but null for the account number of other customers. Which data source would you use to create the data block?

A. Table
B. Transactional
C. Stored procedure
D. FROM clause query

Answer: C

QUESTION NO: 5
You created a global record group in the order entry application. This record group should pass values to reports allowing a user to print a customer receipt. Which built-in could you use to pass the record group to another Oracle product?

A. CREATE_GROUP
B. POPULATE_GROUP
C. RUN_PRODUCT
D. GET_GROUP_SELECTION

Answer: C

QUESTION NO: 6
The next button on the Sales form will be used to invoke the ORD_ENTRY form. When the ord_entry form is invoked the data on both forms needs to be synchronized. Which built-in should you use to invoke the form in a modal window?

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

Answer: B

QUESTION NO: 7
The DBA has indicated that lock contention is occurring in the payroll application. To reduce contention you create a timer that will display an alert prompting the user to commit a rollback data after they have held a lock for a specified period of time. Which built-in could you use in a When-Timer-Expired trigger to implement this functionality?

A. FIND_TIMER
B. CREATE_TIMER
C. SET_TIMER
D. DELETE_TIMER
E. GET_APPLICATION_PROPERTY

Answer: C

QUESTION NO: 8
You need to change the text of popup menu that appears when a user right clicks the mouse in the EMP_DATA block. Where could you find the node for the popup menu in the object navigator?

A. Built-in packages
B. Menus
C. PL/SQL libraries
D. Object libraries
E. Form

Answer: E

QUESTION NO: 9
What is the first step you would take to attack a custom menu module to a form module?

A. Generate the menu module.
B. Regenerate the form module that the menu will be attached to-
C. Designate the location of the form module.

Answer: A

QUESTION NO: 10
You are modifying the order entry application and want to disable all function keys that have not been explicitly defined. Which trigger can you define to accomplish this?

A. KEY-OTHERS
B. KEY-LISTVAL
C. BACKEY-FN
D. KEY-UP

Answer: A

QUESTION NO: 11
You are new to the development staff and need to determine the file system location for a file in a project you are working on. Where can you obtain this information from within project builder?

A. Property palette.
B. Global registry.
C. User registry.
D. Project view.

Answer: B

QUESTION NO: 12
You are creating a general ledger application and want the detain for posted general applications to be stored in a temporary table before they are committed to the general_entry table. Which built-in can you use in a pre-commit trigger to create this temporary table?

A. FORMS_OLE
B. FORMS_DDL
C. USER:EXIT
D. HOST

Answer: B

QUESTION NO: 13
You have created a customized menu. You want users to be bale to run a SQL report form menu item without having to provide their username and password. Which two predefined substitution parameters can you use? (Choose two)

A. TT
B. PW
C. SO
D. UN
E. ADMINISTRATOR

Answer: B, D

QUESTION NO: 14
You need to include a calender class in the orders_entry forms so users can quickly select a date for the ship_date field. Which trigger could you use to display the calender when a user invokes the list of values for the ship_date field?

A. KEY-LISTVAL
B. WHEN-NEW-ITEM-INSTANCE
C. WHEN-LIST-ACTIVATED
D. WHEN-MOUSE-ENTERED

Answer: A

QUESTION NO: 15
You have created a multiform payroll application. Which built-in can you use to perform navigation between open forms? (Choose three)

A. NEW_FORM
B. CALL_FORM
C. GO_FORM
D. PREVIOUS_FORM
E. NEXT_FORM

Answer: C, D, E

QUESTION NO: 16
You modify the layout of a block using the Layout Wizard. When you are finished, you notice that there is an additional frame on your canvas and in the Object Navigator. Why did thus frame appear?

A. You did not specify a frame title in the Layout Wizard.
B. You did not select a frame before invoking the Layout Wizard.
C. You clicked the Finish button in the Layout Wizard without navigating through all the screens.
D. You invoked the Layout Wizard from the top menu, rather than from the popup menu that appears when you right-click the canvas.

Answer: B

QUESTION NO: 17
Which built-in subprogram can be used to link form 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: 18
You want to capture the username and password for the current user. Which built-in-subprogram can you use?

A. GET_APPLICATION_PROPERTY
B. GET_RELATION_PROPERTY
C. GET_VIEW_PROPERTY
D. GET_FORM_PROPERTY

Answer: A

QUESTION NO: 19
You have created a LOV that displays the DEPT_ID and DEPT_NAME columns and returns a value only for the DEPT_ID column. Users want to select a department from the list of the DEPT_NAME columns only. How would you resolve this question?

A. Set the Visible property to No for the DEPT_ID text item.
B. You cannot hide or remove the DEPT_ID column from the LOV because the DEPT_ID column is the primary key in both the data block and the database table.
C. Create a Key-Listval trigger for the text item in which you write a SELECT statement to query the database table DEPT_ID value for the selected DEPT_NAME value.
D. Set the Display Width property to 0 (zero) for the DEPT_ID column in the Column Mapping properties for the LOV.

Answer: C

QUESTION NO: 20
When you create a radio group, you decide to leave the Mapping of Other Values property blank. Which statement is true?

A. You will receive an error when you try to run the form.
B. You will receive an error when you try to generate the `.fmx file`.
C. At run-time, you will be able to enter values with no radio button defined by right-clicking the item and choosing Other Values from the popup menu.
D. At run-time, you will not be able to retrieve rows from the database containing values for which no radio button is defined.

Answer: D

QUESTION NO: 21
Which built-in subprogram can be used to create global variables?

A. NAME_IN
B. COPY
C. DEFAULT_VALUE
D. LIST_VALUES

Answer: C

QUESTION NO: 22
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 cannot be converted to a variant property.

Answer: A

QUESTION NO: 23
Which built-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: 24
Which built-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_BACK
D. PREVIOUS_BLOCK

Answer: B

QUESTION NO: 25
You are building a new application using generic code where possible, accessing Forms variable names at runtime. Which two built-ins can you use to access the Form variables? (Choose two)

A. COPY
B. NAME_IN
C. DISPLAY_ITEM
D. GET_FORM_PROPERTY
E. GET_PARAMETER_LIST
F. GET_APPLICATION_PROPERTY

Answer: E, F

QUESTION NO: 26
Exhibit.

All items have been created with default properties. There is a Pre-Text-Item trigger on Item B with the following code:

```
if :blockname.item_b> '10' then
raise form_trigger_failure;
end if;
```

The cursor is in Item A. You press [Tab]. Which statement is true?

A. Input focus will change to Item C.
B. External navigation will not occur.
C. Internal navigation will not occur.
D. The form will exit due to a fatal error.
E. A message indicating navigation failure will automatically be displayed.

Answer: C

QUESTION NO: 27

There is a column in the EMPLOYEE database table that indicates whether an employee is salaried or paid by the hour. This column has a NOT NULL constraint, and is currently a text item in a form that you are developing.
You are converting the existing text item to a check box. You change the Item Type property to Check Box in the item's Property Palette. To make the check box look and function as needed, what are three of the other properties you should set? (Choose three)

A. Label
B. Data Type
C. Initial Value
D. Maximum Length
E. Copy Value from Item
F. Value When Unchecked
G. Synchronize with Item

Answer: A, C, F

QUESTION NO: 28
Which master detail property would you use to delete the master record, but prevent detail records from being deleted?

A. Non-isolated
B. Cascading
C. Isolated
D. Restricted

Answer: C

QUESTION NO: 29
The items form contains the master detail relationship for inventory items and inventory stock available. Users may delete an inventory item if the QUANTITY_ON_HAND=0. Which commit trigger can you use to implement a cascade delete for the item?

A. Post-Delete
B. Pre-Delete
C. Post-Forms-Commit
D. On-Delete

Answer: B

QUESTION NO: 30
You are creating the SAL_INFO data block on the EMP_QUERY form. The SALARY field should only be populated if the logged on. Since this query can return a large number of records. You have created a stored procedure, which uses a REF cursor on which to base the data block. How would you create the data block?

A. Click the data blocks mode in the object navigator and click the create button. Choose to create the data block manually and enter the procedure name in the query data force columns property and the procedure code in the query data source arguments property.
B. Choose tools -> Data block, select table as the data source type and place the data block on the columns included in the procedure.
C. Select the data block node in the object navigator and click the create button. Choose to build the data block manually.
Alter the query data source type property to REF cursor and enter the name of the procedure in the query data source name property.
D. Select the data blocks nose in the object navigator and click the create button. Alter the query data source name query data source column and query data source property to create a stored procedure that uses a REF cursor.
E. Launch the data block wizard. Select stored procedure as the data source type and base the block on the procedure.

Answer: E

QUESTION NO: 31
Which built-in can you use to replace the associated query of a record group?

A. POPULATE_LIST
B. POPULATE_GROUP_WITH_QUERY
C. POPULATE_GROUP
D. POPULATE_LIST_WITH_QUERY

Answer: B

QUESTION NO: 32
Which mouse movement trigger can you use to initiate an action when the cursor navigates out of the current item?

A. When-Mouse-Move.
B. When-Mouse-Leave

C. When-Mouse-Enter.
D. When-Mouse-Click.

Answer: B

QUESTION NO: 33
You need to add an existing chart to the EMP canvas. How would you embed this chart on the form object?

A. Choose the chart wizard to provide the source file and location on the canvas.
B. Use the chart wizard to provide the data block source for the data.
C. Chose file -> import form the menu, select the source file and position on the canvas.
D. Use the chart item tool in the layout editor to click and drag the location, Choose to create the chart manually and alter the chart property palette to provide the source file.

Answer: D

QUESTION NO: 34
Which file can be opened to see the structure of the default menu?

A. MENU.MMX
B. MENUDEF.MMX
C. MENUDEF.MMB
D. DEFMENU.MMX

Answer: C

QUESTION NO: 35
Payroll application users wants to be able to save a record by pressing a function key. They have complained that having to click on the save button with the mouse slows down data entry. To perform this task you perform a key trigger for the F2 function key that will save a record when pressed. What affect will this change have on the key default functionality?

A. This change will have no effect on the key's default functionality because it will overwrite the trigger.
B. The default functionality is replaced by the PL/SQL code in the trigger defined for the key.

C. Form will determine if the default functionality of the trigger should have precedence and you see appropriate one based action performed by the user.
D. Key triggers cannot be used to replace the default functionality of function keys.

Answer: B

QUESTION NO: 36
You are creating a new project for the payroll application. The legacy application contains some forms and imports that you want to include in the new application. If you add an existing .FMB file to this project how can you make sure that .FMX is also included?

A. Set the option to include implicit items.
B. Generate a new .FMX.
C. You cannot use pre-existing .FMB files.
D. Explicitly identify which pre-existing .FMX is dependent on .FMB.

Answer: D

QUESTION NO: 37
You have defined all roles necessary for the payroll application. You still need to do some testing on the application and want to disable menu roles security temporarily. Which menu module property should you change?

A. Menu Module Roles.
B. Startup Code.
C. Use Security.
D. Identification.

Answer: C

QUESTION NO: 38
You are creating a multiform application and need to pass data between forms. Which limitation will you have if you use form parameters as means of passing this data?

A. Only visible to the current form in the run form session.
B. Can only have a data type of CHAR.
C. Can only be used as INPUT parameter.
D. Length of CHAR parameter is only 64k.

Answer: C

QUESTION NO: 39
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 has been entered.
C. After the block has been exited.
D. After the query criteria has been entered.

Answer: D

QUESTION NO: 40
You are creating the ORDERS form that contains a text item called Date_Ordered. How could you ensure that when a new record is entered, the Data_Ordered item displays the current data in DD-MON-YYYY format?

A. In the Data_Ordered Item Property Palette, set the Initial Value property to $$date$$.
B. In the Data_Ordered Item Property Palette, set the Default Value property to SYSDATE.
C. You must use a Pre-Insert trigger to accomplish this task.
D. You must use a Pre-Commit trigger to accomplish this task.

Answer: C

QUESTION NO: 41
When does external navigation occur?

A. When the navigation unit is outside the form.
B. When the cursor input focus changes.
C. When the input focus goes outside of the Mouse Navigation Limit.
D. When you click on an tem with Mouse Navigable set to No.

Answer: B

QUESTION NO: 42
You are creating two calculated items in the ORDER form to display totals for each line item and for the order. Which calculation modes for each calculated item would you use to accomplish the task?

A. Summary mode for both items.
B. Formula mode for both items.
C. Formula mode for an item that displays the order total, and summary mode for an item that displays the line item total.
D. Formula mode for an item that displays the line item total, and summary mode for an item that displays the order total.

Answer: D

QUESTION NO: 43
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 be associated with only one frame.

Answer: D

QUESTION NO: 44
Which triggers can be used to perform additional tasks during the record retrieval process?

A. Query triggers.
B. Commit triggers.
C. Block processing triggers.
D. Triggers that can be fired in Enter Query mode.

Answer: A

QUESTION NO: 45

The EMPLOYEE form 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 canvases in modal windows.
C. Create all three canvases in modeless windows.
D. A canvas must be dismissed before another canvas can become active.

Answer: D

QUESTION NO: 46
What is true when your form is in Enter-Query mode?

A. You cannot navigate out of the example record.
B. You cannot execute the query without entering search criteria.
C. You cannot exit Enter-Query mode without executing the query.
D. You cannot query an invalidated item in the current form.

Answer: A

QUESTION NO: 47
You created a multi-record block in your form displaying five text items per record. The cursor is in the last field of the first record. The navigation style property has not been altered. You select Field --->Next from the menu.
Where does the cursor navigate?

A. To the last field of the next block.
B. To the first field of the next block.
C. To the first field of the first record.
D. To the first field of the second record.

Answer: C

QUESTION NO: 48
When does transaction processing occur?

A. When the user selects Action --->Post from the menu.
B. When the user selects Action --->Rollback from the menu.

C. When the COMMIT_FORM built-in is called from a trigger.
D. When the POST_CHANGES built-in is called from a trigger.

Answer: C

QUESTION NO: 49
Which master detail property would you use to delete the master record, but prevent detailed records from being deleted?

A. Non-isolated
B. Cascading
C. Isolated
D. Restricted delete

Answer: C

QUESTION NO: 50
You need to allow the user to toggle between automatic query and no automatic query using a popup menu. Which built-in could you use in the menu item command to obtain the relationship name?

A. GET_RELATION_PROPERTY
B. SET_RELATION_PROPERTY
C. GET_BLOCK_PROPERTY
D. GET_FORM_PROPERTY

Answer: A

QUESTION NO: 51
You are creating the SAL_INFO data block on the EMP_QUERY form. The Salary field should only be populates if the logged on user is a manager. Since this query could potentially return a large number of record. You want to limit the records returned to 20 at a time. Which data source type should you base in data block?

A. From clause query.
B. Database Table.
C. Database View.
D. The client side procedure using the LOV.
E. Stored procedure using a table of records.

F. Stored procedure using a RED cursor.

Answer: F

QUESTION NO: 52
The Orders form contains the dynamic list items, which you want to be loaded with the values from the queries record group for the items field. Which built-in can you use to populate this list items with the values from the Record group?

A. RETRIEVE LIST
B. GET_LIST_ELEMENT_VALUE
C. POPULATE_LIST_WITH_QUERY
D. POPULATE_LIST
E. CLEAR_LIST

Answer: D

QUESTION NO: 53
When a user attempts to drag and drop an item in the Sales form the cursor property style should appear as BUSY. Which built-in would you use to alter the appearance of the cursor?

A. SET_ITEM_PROPERTY
B. SET_APPLICATION_PROPERTY
C. GET_VIEW_PROPERTY
D. SET_VIEW_PROPERTY
E. SHOW_VIEW

Answer: B

QUESTION NO: 54
You created a report in form builder and want to set the destination type to File. Where can you set the report destination type?

A. Use the copy_report_output built-in in a trigger.
B. Set the format in the report object property palette.
C. Set the report destination type using the report wizard.
D. Set the format in the form property sheet.

Answer: B

QUESTION NO: 55
You are creating a custom menu module and want to use custom username substitution parameter. How must substitution parameters be defined?

A. User character variable of type CHAR.
B. Two character variable of type CHAR.
C. Four character variable of type NUMBER.
D. Twenty five character variable of type CHAR.

Answer: B

QUESTION NO: 56
You are planning a new application and want to limit the use of key triggers where possible. What is one region you would have to use key triggers in the application?

A. Perform validation using function keys.
B. Replace default functionality of function keys.
C. Perform data manipulation using function keys.
D. Amend navigation using function keys.

Answer: B

QUESTION NO: 57
You are working on a complex project that includes many different file types. What is available in the project navigator to allow you to see the source file on which another object is based?

A. Project view.
B. Dependency view.
C. Global registry.
D. User registry.

Answer: B

QUESTION NO: 58
You establish access to menu modules using rules. You have allowed the sales role to access the menu module but prevented access to the update menu item. Which item property would you alter to gray out the menu option for the role?

A. Item Roles.
B. Menu Item Roles.
C. Displays without privilege.
D. Use Security.
E. Command Type.

Answer: C

QUESTION NO: 59
You are developing the payroll application that contains the SALARY and COMMISSION forms. When a user invoked the COMMISSION form from the SALARY form, the SAL value should be passed to the COMMISSION form. In which form and what time should you define the parameter to accept the value?

A. Salary form at run time.
B. Salary form at design time.
C. Commission for at runt time.
D. Commission form at design time.

Answer: C

QUESTION NO: 60
Which built-in allows you to dynamically change the alert message text?

A. SET_ALERT_MESSAGE
B. SET_ALERT_PROPERTY
C. CHANGE_ALERT_PROPERTY
D. CHANGE_MESSAGE_ALERT

Answer: B

QUESTION NO: 61
You want to skip validation on one of the items in a form, so that validation is not performed on that particular item. How could you do this?

A. Set the item's Item Is Valid property.
B. Set the item's Automatic Skip property.
C. Set the item's Database Item property to No.
D. Set the validation unit to Record instead of Item.

Answer: B

QUESTION NO: 62
In the Customer application, you want to display the salesperson's name for each customer. In the CUST block, you create a display item, salesperson. The display item will be populates using a WHEN-VALIDATE-ITEM trigger on the Cust_id text item. This is the trigger code:

```
SELECT    name
INTO      ________
FROM      employee
WHERE     id = :cust.cust_id;
```

Choose the option that best completes the INTO clause.

A. sales_person
B. :sales_person
C. cust.sales_person
D. :cust.sales_person

Answer: D

QUESTION NO: 63
What are three main components to consider when you design a trigger? (Choose three)

A. Trigger code.
B. Trigger type.
C. Trigger menu.
D. Trigger scope.
E. Trigger navigation.
F. Trigger validation.
G. Trigger interaction.

Answer: A, B, D

QUESTION NO: 64
Which circumstance will cause the Data Block Wizard to display the Master-Detail page?

A. When you are creating a control block.
B. When there is an existing block in the form.
C. When you check the Enforce Data Integrity check box.
D. When a foreign key exists in the database which relates to the table you are using as a data source.

Answer: B

QUESTION NO: 65
In Form Builder you attempt to compile a trigger. You receive a compilation error that gives no clear indication of the problem. What are two likely causes? (Choose two)

A. Dividing by zero.
B. Missing semicolon.
C. Mismatched quotes.
D. Mistyped variable name.
E. Trigger defined on wrong item.
F. Trigger defined at wrong item.

Answer: B, C

QUESTION NO: 66
In the Order Entry application, a form contains the ORD_IN data block. You need to create an item in the data block to display the customer's credit limit. Since users are not permitted to alter a customer's 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 tool in the Layout Editor to create the item and set the Item Property to 'No'.
B. Use the Display Item tool in the Layout Editor to create the item and set the Item Property to 'No'.
C. Use the Display Item tool in the Layout Editor to create the item and set the Column Name Property to the appropriate value.
D. This task cannot be accomplished because a form module item cannot be a read-only text box.

Answer: B

QUESTION NO: 67
When a user updates the Salary item, you want to ensure that the net 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-Form-Commit

Answer: D

QUESTION NO: 68
You created a form that has two data blocks. Which two default navigation methods can a user employ to move the cursor from the first block to the second block? (Choose two)

A. Press the [NEXT BLOCK] function key.
B. Click an item in the second block with the mouse.
C. Click the single right-arrow icon on the menu toolbar.
D. Right-click an item in the first block, and choose Next Block from the pop-up menu.

Answer: A, C

QUESTION NO: 69
Which chart style can you use in your form to represent values as the length of the column against the xaxis?

A. Pie
B. Bar
C. Mixed
D. Column
E. Line

Answer: B

QUESTION NO: 70
What is one advantage of basing a data block on a FROM clause query?

A. Performing joins, lookups and calculations on the server without having to define a view for everyone.
B. Enter user defined parameters at run time.
C. Using any PL/SQL code in the SELECT statement.
D. Performing query and DML operations using a single SELECT statement using a subquery.

Answer: A

QUESTION NO: 71
The account receivable application requires the use of two forms for posting payment transactions. The initiating form calls the second form and has pending changes. In which mode does form builder displays the called form?

A. Normal mode.
B. Post only mode.
C. Commit mode.
D. Enter query mode.

Answer: B

QUESTION NO: 72
Which two built-in would you use to remove the HOUR_ALARM timer using the TIMER_ID parameter? (Choose two)

A. FIND_TIMER
B. CREATE_TIMER
C. SET_TIMER
D. DELETE_TIMER
E. GET_APPLICATION_PROPERTY

Answer: A, D

QUESTION NO: 73
Depending on the user job roles the form needs to display one of the three menus. Which built-in could you use to control which menu displays in a bitmapped environment?

A. SET_MENU_ITEM_PROPERTY
B. HIDE_MEN
C. SHOW_MENU
D. MENU_REDISPLAY
E. REPLACE_MANU

Answer: A

QUESTION NO: 74
You are developing a new application and have stored all of your pre-development survey results in MSExcel. Which project builder component can you use to provide an easy means of access to this application?

A. Global registry
B. Launcher
C. User subclass
D. Project navigator

Answer: B

QUESTION NO: 75
Which reusable developer2000 component could you use to customize the smart class with frequently used object?

A. Active X Controls.
B. Calender Class.
C. Standard Object Library.
D. Pick List Class.
E. Wizard Class.
F. Navigator Class.

Answer: C

QUESTION NO: 76
Which three properties add functionality to a text item? (Choose three)

A. Window
B. Multi-Line
C. Wrap Style
D. Raise on Entry
E. Execution Style
F. Case Restriction
G. Horizontal Scroll Bar

Answer: B, C, F

QUESTION NO: 77
Which canvas-view type would you create to provide users an alternative to menu driven applications?

A. content
B. stacked
C. tab
D. toolbar

Answer: D

QUESTION NO: 78
If there is more than one trigger of the same type at different levels, how could you change the firing sequence of the lowest-level trigger?

A. Define the trigger as a SmartTrigger.
B. Right-click the trigger to set its priority.
C. Set the Trigger Style property of the trigger.
D. Set the Execution Hierarchy property of the trigger.
E. Set the form module properties to override the default trigger firing sequence in the form.

Answer: D

QUESTION NO: 79
Memory conservation is a priority. One application that may allow memory to be conversed is Payroll, because users rarely will use all the Forms items in the Payroll application.

How can you set up the Payroll application to lead only the items needed?

A. Create one form with several data blocks, and limit the navigation cycle to keep less used data blocks from loading.
B. Create one form with several data blocks, map each data block to a different database table, and display only the items needed.
C. Allow the Human Resources Department users access only to items that will require updates.
D. Modularize the application by creating many small forms and grouping frequently used items.

Answer: D

QUESTION NO: 80
You have created a form with validation set at the record level. Users would like to be able to press a button to cause validation to occur immediately without committing changes or navigating out of the record. Which built-in would you call in the When-Button-Pressed trigger to implement this?

A. ENTER
B. NEXT_ITEM
C. LOCK_RECORD
D. UPDATE_RECORD
E. ISSUE_SAVEPOINT
F. SET_BLOCK_PROPERTY
G. GET_RECORD_PROPERTY

Answer: A

QUESTION NO: 81
Exhibit.

Examine the form, both in Form Builder and in the run-time form that is depicted as it first comes up. What are the most likely settings for the properties Viewport X Position on Canvas and Viewport Y Position on Canvas?

A. Viewport X Position 20, Viewport Y Position 60
B. Viewport X Position 40, Viewport Y Position 30
C. Viewport X Position 100, Viewport Y Position 10
D. Viewport X Position 0 (zero), Viewport Y Position 0 (zero)

Answer: B
Explanation: No exhibit provided.

QUESTION NO: 82
You created a master-detail form, but users are distracted by the default message that displays during each detail query to show that processing is taking place.
Which line of code would you use to keep that message from displaying?

A. SYSTEM.MESSAGE_LEVEL:=’0’;
B. SYSTEM.MESSAGE_LEVEL:=’25’;
C. SYSTEM.SUPPRESS_WORKING :=’TRUE’;
D. SYSTEM.SUPPRESS_WORKING :=’FALSE’;

Answer: C

QUESTION NO: 83
You have created an Orders table form with a master/detail relationship and decide to add some custom code. In which three-relation/handling PL/SQL program unit can you add this code? (Choose three)

A. CLEAR_ALL_MASTER_DETAIL
B. QUERY_MASTER_DETAIL
C. CHECK_PACKAGE_FAILURE
D. GET_APPLICATION_PROPERTY
E. NEXT_ITEM
F. ENTER_QUERY

Answer: A, B, C

QUESTION NO: 84
You have created a master detail relationship for the Orders form. Which procedure is automatically created by form builder for this master detail relationship and called from an on-clear details trigger?

A. QUERY_MASTER_DETAILS
B. GET_FORM_PROPERTY
C. GET_RELATION_PROPERTY
D. CLEAR_ALL_MASTER_DETAILS

Answer: D

QUESTION NO: 85
When you originally created the inventory application all inventory items were static in nature. Now that new items are being added to the inventory periodically you want to change the original record group to include any new inventory items that are added. Which built-in can you use to convert this normal query record group into a query record group?

A. POPULATE_GROUP_WITH_QUERY
B. POPULATE_GROUP
C. CREATE_GROUP_FROM_QUERY
D. SET_GROUP_SELECTION

Answer: A

QUESTION NO: 86
The general ledger application contains a form that uses Oracle graphics to display a pie chart for operating expenses by department. The user would be able to enter a specified accounting period to be displayed. Which built-in could you use to populate the record group to display data for a specified accounting period?

A. CREATE_GROUP_FROM_QUERY
B. POPULATE_LIST_WITH_QUERY
C. FIND_GROUP
D. POPULATE_GROUP

Answer: C

QUESTION NO: 87
You are building an application for the Telemarketing department. You want to pace the Sales Reps through a questionnaire using alerts and a timer. Which built-in could you use to control the timer so that it expires every two minutes?

A. GET_TIMER
B. CREATE_TIME
C. DELETE_TIMER
D. FIND_TIMER

Answer: B

QUESTION NO: 88
Which menu item type would you create for an item that has pre-defined functionality such as cut, copy or paste?

A. Check
B. Radio
C. Magic
D. Macro
E. Plane

Answer: C

QUESTION NO: 89
At which level should you define a WHEN-WINDOW-ACTIVATED trigger?

A. FORM
B. BLOCK
C. ITEM
D. MENU

Answer: A

QUESTION NO: 90
The payroll application utilizes form builder built-in. How should you store the PL/SQL code to provide optimal performance?

A. Partition the application.
B. Store the entire application on the server site.
C. Store the PL/SQL as an attached library on the Oracle server.
D. Store the PL/SQL code in the database triggers.

Answer: C

QUESTION NO: 91
Which restricted built-in can you use in the multiform application to allow the user to freely navigate between two forms toggling back and forth to insert data in form2 and return to original form?

A. OPEN_FORM
B. CALL_FORM
C. CLOSE_FORM
D. EXIT_FORM

Answer: A

QUESTION NO: 92
Which object can you create to invoke a LOV?

A. button

B. image item
C. list item
D. combo box

Answer: A

QUESTION NO: 93
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 the two When-Validate-Item triggers at the data block level.
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: 94
Which two statements about list items are true? (Choose two)

A. A list item must have an access key.
B. A list item can be true, false, or null.
C. A list item is an alternative to a radio group.
D. A value in a list item can be set programmatically.
E. A list item can be used to select more than one value at the same time.

Answer: C, D

QUESTION NO: 95
Click the Exhibit button.

What happens when a user clicks the red X icon on the default menu toolbar?

A. The current record is removed from the block.
B. The current record is deleted from the database.
C. The current record is blanked out to enable entry of new data.

D. The current record is placed at the end of the block's list of records.

Answer: B

QUESTION NO: 96
Click the Exhibit button.

Which property group in the Property Palette of a text item would you expand to show the properties that control the way the data is displayed and entered?

A. Data
B. Editor
C. Records
D. Database
E. Functional
F. Calculation

Answer: C

QUESTION NO: 97
You are customizing default functionality of an image item so that the image displays when a user single-clicks the item. Which trigger would you use to accomplish the task?

A. When-New-Item-Instance

B. When-Image-Activated
C. When-Image-Pressed
D. When-Validate-Item

Answer: C

QUESTION NO: 98
You are building a payroll application and are planning to use as many generic programming units as possible. Which built-in can you use across the application to obtain the name of the current form for navigation purposes?

A. GET_APPLICATION_PROPERTY
B. GET_FORM_PROPERTY
C. GET_BLOCK_PROPERTY
D. GET_ITEM_PROPERTY

Answer: A

QUESTION NO: 99
The menu tool bar icons do not in the order that you want. Which two ways can you change the order of the items? (Choose two)

A. Alter the order of the menu items in the object navigator.
B. Change the order of the menu items in the menu editor.
C. Click and drag the icons in the layout editor to the appropriate position.
D. Cut and paste in the layout editor to position the icons.
E. Use the select tool in the menu editor to position the icons.

Answer: A, B

QUESTION NO: 100
You establish access to menu modules using roles. While testing the application you need access to all menus in the Sales form module for all the rows. Which method will overwrite the menu modules roles property to allow you to access all the menu items?

A. Disable the values for the menu module roles property.
B. Set the use security value in the form module property palette to True.
C. Set the use security value in the form module property palette to False.
D. Set the use security value in the menu module property palette to true.

E. Set the use security value in the menu module property palette to False.

Answer: E

QUESTION NO: 101
You have built a new pay roll application and want to control user access to the various menus and forms. Which Oracle server feature can you company's-ordinate with form builder to control access and set privileges within the menu application?

A. DDL
B. Locking
C. Built-in database packages.
D. Database Rolls.
E. Declarative integrity constraints.

Answer: D

QUESTION NO: 102
Which reusable developer2000 component could you use to provide a tool to allow users quick access to form modules by listing them in an explorer style interface?

A. Active X controls.
B. Calender Class.
C. Standard Object Library.
D. Pick List Class.
E. Wizard Class.
F. Navigator Class.

Answer: F

QUESTION NO: 103
Which two properties specify coordinates of the stacked canvas viewport relative to upper left corner of the stacked canvas? (Choose two)

A. Viewport X Position
B. Viewport Y Position
C. Viewport X Position on Canvas
D. Viewport Y Position on Canvas

Answer: A, B

QUESTION NO: 104
You have created a form that has a block to create an address and perform a mail merge with a selected Word document. You would like to use this block in other form. How could you package this block and its canvas for reuse?

A. Smart Class
B. Object Group
C. Record Group
D. Property Class
E. PL/SQL Library

Answer: B

QUESTION NO: 105
Which property type can be created by overriding a property set by a property class?

A. Block
B. Variant
C. Item
D. Inherited

Answer: B

QUESTION NO: 106
You created the EMP_DATA data block in the EMPLOYEE form based on all the columns of the EMPLOYEE form based on all the columns of the EMP table. After viewing the prototype, 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. You must delete the EMP_DATA data block and recreate it.
B. Select the Salary item in the Layout Editor and press DELETE.
C. You must remove the column from the data block to remove it from the layout.
D. 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.

E. Select the EMP_DATA data block in the Object Navigator, choose Tools->Data Block Wizard, and remove the SALARY column from the included list.
The SALARY column will automatically be removed from the layout.
F. 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 Items list.

Answer: F

QUESTION NO: 107
How would you associate database tables with form objects in order to access the tables from a form?

A. Create a data block and base it on all database tables you need to access.
B. Create a control block and associate its items with columns from database tables.
C. Create a data block for each database table you need to access.
D. Create a control block and associate its items with data blocks that are based on database tables.

Answer: C

QUESTION NO: 108
You have written some generic PL/SQL code which loops 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 these variables and their values? (Choose two)

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

Answer: A, B

QUESTION NO: 109
You can use a When-List-Activated trigger to trap a user section.
For which list item style can you do this?

A. T-list
B. pop-list
C. combo box
D. any style

Answer: A

QUESTION NO: 110
Which statements are true for content canvas-views? (Choose two)

A. A content canvas-view is always created implicitly.
B. A content canvas-view always completely fills its window.
C. A content canvas view sits on top of a stacked canvas-view.
D. If a content canvas-view is too big, the window needs to be resized.
E. There must be at least one content canvas-view for each window in an application.

Answer: B, E

QUESTION NO: 111
You created a When-Validate-Item trigger for every item in the EMP_DATA data block. When you run the form in Debug mode, how could you display the ongoing messages about trigger execution?

A. In the Preference dialog, check the Debug Messages check box.
B. From the menu, select Program -> Debug Mode to set debug messages to On.
C. You cannot monitor triggers when they fire at runtime.
D. You cannot display the messages about trigger execution.

Answer: A

QUESTION NO: 112
Which item type can you edit with the Editor object?

A. list items
B. text items
C. image items
D. graphics items
E. hierarchical tree items

Answer: B

QUESTION NO: 113
You have created two separate data blocks on two content canvases. Users complain that when they navigate to block two, they can no longer see the block one data. How could you enable them to see both canvases at once?

A. Create a new window and assign one of the canvases to it.
B. Set the canvas property Raise on Entry to No for both canvases.
C. Set the viewpoint size large enough so that both canvases can be seen.
D. Put a scroll bar on the window so that users can scroll back and forth between the canvases.

Answer: A

QUESTION NO: 114
Which two data block properties can be set to abort a long running query? (Choose two)

A. Number of Records Buffered.
B. Numbers of Records Displayed.
C. Query Array Size.
D. Maximum Query Time.
E. Query All Records.
F. Maximum Records Fetched.

Answer: D, F

QUESTION NO: 115
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 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 you cannot use the When-Button-Pressed trigger to navigate between data blocks.

Answer: B

QUESTION NO: 116
You have created a master-detail form based on the DEPT and EMP tables. When there are no employees in a department, you want to display a different message to the user in place of the informative message `FRM-40350 Query caused no records to be retrieved.` You code a block-level ON-ERROR trigger on the EMP block with this code:

```
IF ERROR CODE = 40350 THEN
 MESSAGE ('There are no employees in this department');
Else
 MESSAGE(ERROR_TYPE || '-' || TO_CHAR(ERROR_CODE) || ': '
    || ERROR_TEXT);
END IF;
```

When you run the form and navigate to a department which has no employees, the default FRM-40350 message appears, rather than the message you coded. How should you correct this?

A. You should check for FORM_SUCCESS in the trigger.
B. You should use an ON-MESSAGE trigger and MESSAGE_built-in functions.
C. You should define the trigger at the form level, rather than the block level.
D. You should raise a FORM_TRIGGER_FAILURE exception when the error is encountered.

Answer: B

QUESTION NO: 117
Which two built-ins allow you to interact programmatically with a LOV? (Choose two)

A. SHOW_LOV
B. LIST_VALUES
C. REFRESH_LOV
D. SELECT_VALUE
E. POPULATE_LOV

Answer: A, B

QUESTION NO: 118
Which two operations create a text item? (Choose two)

A. Use the Create icon in the Layout Editor.
B. Convert an existing item into a text item by setting its item Type property.
C. Use the text item tool in the Object Navigator.
D. Use the text item tool in the Layout Editor.
E. Select Field--->New--->Text item from the menu.

Answer: B, D

QUESTION NO: 119
Which data type does the SHOW_ALERT built-in return?

A. CHAR
B. NUMBER
C. VARCHAR2
D. BOOLEAN

Answer: B

QUESTION NO: 120
Which five events could cause a trigger to fire? (Choose five)

A. committing changes
B. getting an error
C. clicking a button
D. executing a query
E. programmatically navigating to a different block
F. programmatically setting an item's visual properties

Answer: A, B, C, D, E

QUESTION NO: 121
Which built-in subprogram can be used to return the contents of a variable as an indirect reference?

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

Answer: A

QUESTION NO: 122
Which trigger can you use to ensure that no dependent detail rows have 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: 123
Which two built-ins can initiate navigation programmatically? (Choose two)

A. UP
B. GO_FORM
C. NEW_BLOCK
D. CLOSE_FORM
E. SCROLL_BLOCK

Answer: A, B

QUESTION NO: 124
Which three options does the Data Block Wizard allow you to select as a data source for a block? (Choose three)

A. view
B. table

C. no data source
D. stored procedure
E. table of records
F. FROM clause query
G. Transactional trigger

Answer: A, B, D

QUESTION NO: 125
Which dialog box allows you to enter complex search conditions using multiple variables?

A. query where
B. complex
C. restricted
D. unrestricted

Answer: A

QUESTION NO: 126
How can you display both the CV_SALARY and CV_EMP content canvases at the same time?

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

Answer: B

QUESTION NO: 127
You created a data block that contains more items than the window can display. When you scroll the window to display items outside the window frame, important items are out of view. What type of canvas can you use to create a scrolling region in the window?

A. tab
B. content
C. stacked
D. vertical toolbar

E. horizontal toolbar

Answer: C

QUESTION NO: 128
The Payroll application is causing excessive network traffic because users are querying the database for a large amount of records. You determine that when a user executes a query from the EMPLOYEE form, more records are returned than are needed. To help users streamline the search criteria, 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: 129
Which statement is true?

A. A window can have only one content canvas.
B. A window must have at least one content canvas.
C. A content canvas can be assigned to multiple windows.
D. A form can contain multiple windows, but only one content canvas.

Answer: B

QUESTION NO: 130
While running the EMPLOYEE form in debug mode, you would like to automatically bring up the PL/SQL debugger only if the salary in the current employee's record exceeds $5000. How can you accomplish this?

A. Set a breakpoint.
B. Enable debug messages.
C. Define a debug trigger.

D. This cannot be done automatically, you would need to select Help-->Debug from the menu when you notice a salary greater than $5000.

Answer: C

QUESTION NO: 131
You have coded w WHEN-NEW-FORM-INSTANCE trigger as follows:

```
go_block('dept');
go_setup; -- program unit to set window properties
execute_query;
```

How can you ensure that a query does not execute if navigation to the DEPT blocks fails?

A. Change line 2:
```
if not FORM_SUCCESS then
   raise FORM_TRIGGER_FAILURE;
end if;
do_setup; -- program unit to set window properties
```
B. Change line 3:
```
if FORM_SUCCESS then
   execute_query;
end if;
```
C. Change line 2:
```
if ERROR_CODE then
   raise FORM_TRIGGER_FAILURE;
else
   execute_query;
end if;
```
D. No changes is needed; if GO_BLOCK fails, the trigger stops processing at that point.

Answer: A

QUESTION NO: 132
In a form where users will update multiple items in each record, what is the effect of changing the validation unit from Item to Record?

A. Validation is performed more frequently.
B. Validation is performed less frequently.
C. When-Validate-Item triggers do not fire.
D. Item validation occurs after record validation.

Answer: B

QUESTION NO: 133
You would create a customized Editor object in a form so you could edit _____ .

A. Text items at run time.
B. Text items at design time.
C. A layout of form objects at run time.
D. A layout of forms object at design time.

Answer: A

QUESTION NO: 134
At which level has a validation already occurred when a When-Validate-Record trigger is fired?

A. form
B. item
C. block
D. record

Answer: B

QUESTION NO: 135
What does Forms do when a POST-QUERY trigger populates an item?

A. validation
B. navigation
C. Suspend query execution until the same record is populated.
D. Display the system alter to commit or rollback pending changes.

Answer: A

QUESTION NO: 136
Exhibit:

You want to design this form so that the cursor skips over the MGR item if the user presses `[Tab]` when the cursor is on the JOB item. What are two ways you could implement this functionality? (Choose two)

A. Set the Keyboard Navigable property on the MGR item to NO.
B. Set the Keyboard Navigable property on the JOB item to NO.
C. Set the Next Navigation Item property on the JOB item to HIREDATE.
D. Set the Previous Navigation Item property of the HIREDATE item to JOB.

Answer: A, C

QUESTION NO: 137
A control blocks is a form block that _____.

A. Does not have items that allow input from users.
B. Can have items relates to columns within database tables.
C. Is a main block in the form, and it controls other blocks in the form.
D. Is not associated with any database table, and its items do not relate to any columns within any database table.

Answer: D

QUESTION NO: 138
You create a tab canvas, which includes several pages, and you want to set the labels for these pages programmatically. Which two built-ins can you use to get and set these labels at runtime? (Choose two)

A. SET_TAB_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: 139
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 cannot use a radio group with null values.

Answer: B

QUESTION NO: 140
Which two item properties' settings affect the standard checks performed during item validation? (Choose two)

A. Font Name
B. Format Mask
C. Conceal Data
D. Case Restriction
E. Lowest Allowed Value
F. Number of Items Displayed

Answer: B, E

QUESTION NO: 141
You are creating summary items that summarize the same item in a data block by performing different functions, such as Sum, Avg, Max, and Min. Design rules require you to place summary items in a control block.
Which properties should be set in the control and data blocks to enable your task?

A. The Single Record property must be set to Yes for the control block, and the Query All Records property must be set to Yes for the data block.
B. The Number of Records Displayed property must be set to Yes for the control block, and the Number of Records Buffered property must be set to All for the data block.
C. The Query All Records property must be set to Yes for the data block, and the Precompile Summaries property must be set to Yes for the control block.
D. The Query All Records property must be set to Yes for the control block, and the Precompile Summaries property must be set to Yes for the data block.

Answer: A

QUESTION NO: 142
Which built-in subprogram allows you to open another form without passing control to it immediately?

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

Answer: B

QUESTION NO: 143
Which statement is true about using built-is in Forms applications?

A. Unrestricted built-ins do not affect logical or physical navigation, and can be called from any form trigger or from any database trigger.
B. Restricted built-ins affect navigation in your form, and can be called only from database triggers and stored procedures.
C. Unrestricted built-ins do not affect logical or physical navigation, and can be called from any form trigger or from any subprogram.
D. Restricted built-ins affect navigation in your form, and can be called only from form triggers while navigation is occurring.

Answer: C

QUESTION NO: 144
You need to determine the current visible record in the top of a block. Which built-in subprogram can you use?

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

Answer: D

QUESTION NO: 145
You create a form module for the Order Entry application. It contains the CV_ITEM canvas with a Date_Ordered text item. You alter the Date_Ordered text 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 override the Canvas property at runtime.
B. It will appear in the window at runtime, but outside the CV_ITEM canvas.
C. It will not appear in the Layout Editor or at runtime.
D. It will appear in the Layout Editor, but it will not appear at runtime.

Answer: C

QUESTION NO: 146
Which statement about system messages is true?

A. The message level and severity are unrelated.
B. More critical system messages have higher severity levels.
C. You can suppress messages as long as the level is greater than 25.
D. A message level of 0 (zero) suppresses all except the most critical messages.

Answer: B

QUESTION NO: 147

You want to exercise more control over your queries at run time. Which statement is true about actions you can do during query processing?

A. You cannot change the constructed SELECT statement.
B. You can override any part of the constructed SELECT statement by resetting the SYSTEM.LAST_QUERY variable and resume the process by calling the SELECT_RECORDS built-in procedure in the Pre-Query trigger.
C. You can determine which item should be included in a query by setting its QUERYABLE property to Yes in the Pre-Query trigger.
D. You can dynamically change query conditions in the Example Record for each record to be fetched next by examining the current record in the Post-Query trigger.

Answer: A

QUESTION NO: 148
Under which two conditions will a trigger fail? (Choose two)

A. When an unhandled exception occurs.
B. When you raise the WHEN OTHERS exception.
C. When a trigger is defined at the wrong scope.
D. When you raise the FORM_TRIGGER_FAILURE exception.
E. When the PL/SQL editor displays a compilation error.

Answer: A, D

QUESTION NO: 149
Which built-in invokes the LOV that is attached to the current text item in the form?

A. SHOW_LOV
B. LIST_VALUES
C. REFRESH_LOV
D. POPULATE_LOV

Answer: B

QUESTION NO: 150
The Navigation Style property is set to Change Record for a data block. What happens to the cursor when you reach the end of the current record in the block?

A. The cursor moves to the first record of the previous adjacent data block.
B. The cursor moves to the previous record of the same data block.
C. The cursor moves to the next record at the same data block.
D. The cursor moves to the first record of the next adjacent data block.

Answer: C

QUESTION NO: 151
You create a multi-record block. The user requests that the record with input focus be displayed with a red background and white foreground. You create a visual attribute, red_white, for this purpose.
Which block property do you set to accomplish this task?

A. Records Displayed
B. Reference Information
C. Update Changed Columns
D. Current Record Attribute

Answer: C

QUESTION NO: 152
Which is an example of external navigation?

A. With the cursor in Item A, you click in item B; the cursor moves to item B.
B. You press [Commit]; Forms exits the current item, record and block, and then begins commit processing.
C. You click a button to open and activate a new form; Forms exits the current item, record, block, and form, and then enters the new form, block, record, and item.
D. You press [Next Block]; Forms exits the current item, record, and block, and then enters the new block, record, and item.

Answer: A

QUESTION NO: 153
A user wants an LOV to be invoked automatically each time the cursor enters a text item to which the LOV is associated. What are three ways to resolve this request? (Choose three)

A. Set the Automatic Display property to Yes for the LOV.

B. Set the Automatic Refresh property to Yes for the LOV.
C. Create a Key-Listval trigger for the text item and call the `LIST_VALUES` built-in.
D. Create a When-New-Item-Instance trigger for the text item and call the `LIST_VALUES` built-in.
E. Create a When-New-Item-Instance trigger for the text item and call the `DO_KEY('LIST_VALUES')` built-in.

Answer: A, D, E