



Exam: 1Z0-122

Title : Developer/2000: Build Forms II

Ver : 12.31.03

QUESTION 1 You want to create a PIE style chart using the chart wizard. What must you do to determine the fields available for use in this chart?

- A. Select the block that contains the data to appear in the PIE chart.
- B. Select the table that contains the data to appear in the PIE chart.
- C. Select the view that contains the data to appear in the PIE chart.
- D. Nothing the wizard will automatically create the PIE chart based on the highlighted data.

Answer: A

QUESTION 2 You need to create a trigger to locate the product report on the RPT_Server. Run the report and test the status of the report. Which three built-ins would you use to accomplish this task? (Choose three)

- A. RUN_PRODUCT.
- B. SET_REPORT_OBJECT_PROPERTY.
- C. RUN_REPORT_OBJECT.
- D. FIND_REPORT_OBJECT.
- E. REPORT_OBJECT_STATUS.
- F. COPY_REPORT_OBJECT_OUTPUT.

Answer: C, D, E

QUESTION 3 You need to add an existing chart to the EMP canvas. How would you embed this graphic in the form object?

- A. Use the graphic wizard to provide the source file and location on the canvas.
- B. Choose edit->import from menu, select the source file and position it on the canvas.
- C. Use the chart item tool in the layout editor to click and drag the location and alter the chart property palette to provide the source file name and type.
- D. Use the graphic tool in the layout editor to click and drag the location and alter the chart property palette to provide the source file name and type.

Answer: C

QUESTION 4 Which three chart styles could you use to display values by the height against the y-axis? (Choose three)

- A. PIE
- B. BAR
- C. MIXED CHART
- D. COLUMN
- E. LINE

Answer: C, D, E

QUESTION 5 Which object type has a joint condition property used with a master/detail blocks?

- A. Text items.
- B. Base table block.
- C. Control block.
- D. Relation.

Answer: D

QUESTION 6 You need to modify the on clear details triggers on the orders form to include some custom codes. In which two areas can you add PL/SQL code to a relation-handling trigger? (Choose two)

- A. Before the begin default relation program section comment.
- B. After the END section.
- C. Before the BEGIN section.
- D. After the END default relation program section comment.
- E. Anywhere within the begin section.

Answer: A, D

QUESTION 7 You want a cascade delayed to be performed when a user deletes a transaction in the payments form. Which trigger could you use to implement this delete?

- A. Pre commit.
- B. Pre delete.
- C. Post delete.
- D. Post database commit.

Answer: B

QUESTION 8 You want the user to toggle between two states of a checkbox in the sales data block. When the box is checked the value is true. If it is unchecked the value is false. Which build in could you use in when checkbox changed trigger to obtain the current master/detail query behavior?

- A. GET_BLOCK_PROPERTY.
- B. SET_RELATION_PROPERTY.
- C. SET_RELATION_PEROBJECT.
- D. WHEN_MOUSE_CLICK.
- E. LIST_VALUES.

Answer: B

QUESTION 9 The orders form contains a master detail relationship. Which relation handling trigger implements the clear phase for this relationship and is defined at form level?

- A. On-populate-detail.
- B. On-check-delete-master.
- C. On-clear-details.

Answer: C

QUESTION 10 Which coordination property would you set to postpone detail queries until the detail block is entered?

- A. Default.
- B. Deferred with auto query.
- C. Deferred without or auto query.
- D. Prevent master less operations.

Answer: B

QUESTION 11 Sales people need to be able to query the Sales_hist form for their year to date sales totals and total commissions earned for those sales. What is an advantage of basing the data block containing this information on a from clause query?

- A. Calculations will be performed on the client reducing network traffic improving performance.

- B. Data will be retrieved from the server and calculations performed on the client improving performance.
- C. Calculations will be performed on the server reducing network traffic and improving performance.
- D. Data will be retrieved from a data base view and calculations will be performed on the client improving performance.

Answer: C

QUESTION 12 You are creating a form that will allow users to enter terminated employee's ID and have to perform display personal data and payroll history. The data needed to create this form is stored in several tables and there is no data base object containing the data you need. How would create the data block without DBA intervention?

- A. Choose tools->data block wizard select view as the data source type and base the data block on the columns from the table.
- B. Choose tools->data block wizard select table as the data source type and base the data block on the columns from the table.
- C. Select the data blocks note in the object navigator and click the create button. Choose to build the data block manually. Alter the query data source type to from clause query and enter selects the statement in the query data source name property.
- D. Select the data block nodes in the object navigator and click the create button. Choose to build the data block manually and alter the query data source type property to view and enter the select statement in the query data source name property.
- E. Select the data block node in the object navigator and click the create button. Choose to build the data block manually and alter the query the data source column and query data source argument properties to enter the select statement.

Answer: C

QUESTION 13 You are creating the dept_sal data block for the payroll form. Users should be able to enter a valid department ID department which will then display the employee salary information for that department. This data block could potentially retrieve a large number of records. Since users will probably only view a small number of these record only 10 records should be fetched at one time. How would you create the data block?

- A. Select the data block nodes in the object navigator and click the create button choose to build the data block manually and enter the producer name in the query data source column and the procedure code in the query data source arguments property.
- B. Choose tools->data block wizard select table as the data source type and base the block on the columns from the table.
- C. Choose tools->data block wizard select view as the data source type and base the block on the columns from the table.
- D. Select the data block nodes in the object navigator and click the create button choose to build the data block manually and alter the query data source type property to from clause query and enter the select statement in the query data source name property.
- E. Select the data block nodes in the object navigator and click the create button. Alter the query data source type, alter the query data source name, alter the query data source columns and alter the query data source arguments properties to create a stored procedure that uses a Ref cursor.

Answer: E

QUESTION 14 You need to base a data a block on the EMP table. But you do not want to give the users of the application access privileges on the table. Which type of data source would you use to create the data block?

- A. Table.
- B. Transactional trigger.
- C. Stored procedure.
- D. From clause query.

Answer: C

QUESTION 15 Which type of data source would you use to create a data block based on a dynamic view?

- A. Table.
- B. Transactional trigger.
- C. Record group.
- D. From clause query.

Answer: D

QUESTION 16 You are creating a form that will allow users to enter a terminated employee's ID and have the form display personal data and payroll history. The data needed to create this form is restored in several tables and there is not a database view containing the data you need. Which data source type can you use as the bases for this data block without having the DBA create a new database object?

- A. Database view.
- B. Stored procedure.
- C. Transactional trigger.
- D. FROM clause query.
- E. Client sign procedure.

Answer: D

QUESTION 17 You need to create a form for the payroll application that will allow the user to view all information for the employee ID query. This data should be displayed to the user in the grouped format. The user should be able to choose which information they want to see form a pull down list containing the values personal and payroll. Which format should you use to create this form?

- A. One content canvas and multiple Stack canvases.
- B. One content and one Stack canvas.
- C. Tab canvas with several with several tab pages.
- D. One content canvas.
- E. A horizontal and vertical tool bar.

Answer: A

QUESTION 18 You need to display a very large single record data block since it will be so large a convenient means of navigation is needed between items. Which type of canvas would you use to display the data block?

- A. Tab canvas.
- B. Pop up canvas.
- C. Spread table canvas.
- D. Vertical tool bar canvas.

Answer: A

QUESTION 19 The payroll application contains multiple Windows, which contains forms used for both querying and inserting data. The users have asked you to place titles on these Windows with these names that indicate the mode of the Window. Which build in can you use?

- A. SET_VIEW_PROPERTY.
- B. GET_VIEW_PROPERTY.
- C. SET_WINDOW_PROEPRTY.
- D. GET_WINDOW_PROPERTY.

Answer: C

QUESTION 20 The inventory application contains several windows. The users may want to enlarge these Windows when using the application. Which trigger can you define to prevent the user from doing so?

- A. When-window-close.
- B. When-window-resized.
- C. When-window-activated.
- D. When-window-deactivated.

Answer: B

QUESTION 21 Examine this code:

DECLARE

V_first_window_x NUMBER;

V_first_window_y NUMBER;

BEGIN

DEFAULT_VALUE('0', 'global.first_windows_x')

DEFAULT_VALUE('0', 'global.first_windows_y')

V_first_window_x:=global.first_window-x;

V_first_window_y:=global.first_window-y ;

SET_WINDOW_PROPERTY('windows1', position, v_first_window_x, v_first_window_y);

SET_WINDOW_PROPERTY('windows2', position, v_first_window_x+3, v_first_window_y+1);

SHOW_WINDOW ('Window1');

SHOW_WINDOW ('Window2');

END;

What does this when-new-form-instance trigger do?

- A. Changes the size of the visible window.
- B. Determines which window is displayed.
- C. Positions multiple Windows relative to each other.

Answer: C

QUESTION 22 Which build in could you use in the when-timer-expire trigger to find out which timer has expired?

- A. FIND_REPORT_OBJECT.
- B. FIND_TIMER_ID.
- C. SET_TIMER.
- D. GET_APPLICATION_PROPERTY.
- E. GET_REPORT_OBJECT_PROPERTY.

Answer: D

QUESTION 23 Accounts receivable application users are posting items to the applications and not performing saves regularly. The accounting manager has asked that the user be prompted to commit a roll back data at or near intervals. Which build in can you use?

- A. CREATE_TIMER.
- B. SET_TIMER_PROPERTY.
- C. FIND_TIMER_ID.
- D. SET_APPLICATION_PROPERTY.
- E. REMOVE_TIMER.

Answer: A

QUESTION 24 The sales form has an existing timer that fires every hour. How could you alter the timer so that it would expire every two hours?

- A. Uses the set_timer build in and the milliseconds parameter.
- B. Use the set_timer build in and to change the iterate parameter to repeat.
- C. Use the create_timer build in and the milliseconds parameter.
- D. Use the create_timer build in and the iterate parameter.

Answer: A

QUESTION 25 You are creating a new project containing many objects sum of which are to be used for testing purposes only. How can you overwrite the deliver file property when all files are set as deliverable at the project level?

- A. You can't change the property for these files. You should move them to a subproject.
- B. Remove the files that you do not want to deliver prior to the delivery face.
- C. Save the project and create a new copy removing and files that you need not want delivered.
- D. Overwrite the deliver file property for that individual files that you do not want to deliver in the project.

Answer: D

QUESTION 26 You are building a project for a new order entry application. The project will contain multiple forms reports and graphics files. Some of the objects to be used are included in the legacy application. How can you incorporate these objects in your new project?

- A. Explicitly add the executables to the project.
- B. Explicitly add the source files to the project and project builder will implicitly add the entry for the executable.
- C. Recreate the source files and build a new executable for the each object.
- D. Add the executable and sources file will implicitly be build by project builder.

Answer: B

QUESTION 27 You are working on a project inherited from the previous developer. The project includes many objects and you are not sure if all the objects are current. Which compile option can you use to compile only those objects that have been modified?

- A. Compile selection.
- B. Compile all.
- C. Compile incremental.
- D. You must compile all the objects not just the objects that have been modified.

Answer: C

QUESTION 28 You want to specify that the empadd.fmx use the empadd.pll in your payroll project. How could you define this explicit relationship in project builder?

- A. Drag the empadd.pll to the global registry section of the project.

- B. Open the property palette for the empadd.fmx and define the relationship under the actions section.
- C. Open the property palette for the empadd.pll and define the relationship under the actions section.
- D. Drag the empadd.pll under the empadd.fmx in the dependency view.

Answer: D

QUESTION 29 Which Scenario is an implicit dependency?

- A. The employee form inherited the parameters of the pay_dataform.
- B. The employee form contains calls to the programs units in the PL/SQL library.
- C. The employee form displays an image that is stored on the network drive as the .bmp file.
- D. The employee.fmx file must be rebuilt if the employee.fmb file is changed.

Answer: D

QUESTION 30 The new application you are working on would be more efficient for the users with addition of drag and drop features. Which three triggers would you use to implement this functionality? (Choose three)

- A. When-mouse-enter.
- B. When-timer-expired.
- C. When-mouse-up.
- D. When-mouse-leave.
- E. When-mouse-down.
- F. When-mouse-move.

Answer: C, E, F

QUESTION 31 Which event is an example of mouse movement?

- A. A user enters the CV_HELP canvas.
- B. A clicks the emp_id field.
- C. The mouse button is pressed down while on the action menu item.
- D. A user mouse right click in the CV_HELP canvas to display a popup menu.

Answer: A

QUESTION 32 Which trigger and system variation would you use together to return and exact location of the mouse within the cv_salary canvas?

- A. When-window-activated and system.mous_canvas.
- B. When-mouse-move and system.mouse_position.
- C. When-mous-enter and system.mous_position.
- D. When-mous-move and system.mous_location.
- E. When-mous-move and system.mous_X_pos and system.mous_y_pos.

Answer: E

QUESTION 33 The ledger application contains a form that uses the Oracle graphics to display a PIE chart for operating expenses by department. Which type of record group would you pass to oracle graphics to always display current information?

- A. Query record group.
- B. Post-only record group.
- C. Static record group.

Answer: A

QUESTION 34 Which built-in can you use to populate a list item programmatically from a record group?

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

Answer: A

QUESTION 35 The record group in the EMP form is populated using a select statement that is constructed programmatically at run time. A five employees record is displayed at one time and a user chooses item2 from the record group. Which built-in would you choose to determine which rows were flagged in the record group?

- A. GET_GROUP_ROW_COUNT
- B. GET_GROUP_SELECTION_COUNT
- C. GET_GROUP_SELECTION
- D. FND_COLUMN
- E. ADD_GROUP_ROW

Answer: C

QUESTION 36 You are creating a query record group at design time to be used in the payroll application. What will forms do before saving this record group to the module?

- A. Change the column names defined to aliases for readability.
- B. Attempt to execute the SQL statement.
- C. Validate the select statement.
- D. Set the record group name equal to the table name.

Answer: C

QUESTION 37 You are creating a new form for the order entry application. You define a record group that will be created when the form is executing using disk built-in. CRAETE_GROUP (rg_emplist, global_scope) Which forms in the application will have access to this record group?

- A. All forms in the application.
- B. Any forms opened by the user who initiated the record group.
- C. Only the forms issuing the CRAETE_GROUP built-in.
- D. Any forms referred by the form containing the procedure.

Answer: A

QUESTION 38 You are developing a new application. You are thinking about how database and form triggers interact or are different. Which of the following statements will effect your decision?

- A. Database triggers will fire at commit time.
- B. Form builder triggers are the preferred triggers for the client server application.
- C. Form builder triggers and database triggers are processed the same by the server.
- D. Form builder triggers must have a database counterpart.

Answer: A

QUESTION 39 Which built-in would you use to test whether the CREATE TABLE command issued in the SALES form executed successfully?

- A. FORMS_DDL

- B. DO_SQL
- C. FORM_SUCCESS
- D. FORM_NOT_SUCCESS
- E. DBMS.ERROR_CODE

Answer: C

QUESTION 40 A user attempts to insert a duplicate value into the primary key column of the SALES TABLE and this message displays:

ORA-00001; unique constraint(APPL.SALES)violated unique key How can you modify the application to return more meaningful error messages to the user?

- A. Create a custom message table and include the necessary error handling code in the forms module to display the meaningful custom message instead of the ORA-ERROR message.
- B. Provide users with a form in the application to query the ORA-ERROR which will return a custom message to replace the ORA- message.
- C. Eliminate the constraint when possible thereby eliminating the number of error messages return.
- D. Create a procedure to include the RETRIEVE_MESSAGE built-in which automatically translate common server errors into meaningful messages for use in the forms.

Answer: D

QUESTION 41 You are designing a new inventory application for your client server environment and want to execute as much code as possible on the server side. Which oracle server feature can you take advantage of when creating PL/SQL constructs for the application?

- A. DDL
- B. LOCKING
- C. DATABASE ROLES
- D. DECLARATIVE INTEGRITY CONSTRAINTS
- E. STORED PROGRAM UNITS

Answer: E

QUESTION 42 In your custom menu you created a new item to sort the data retrieve. Which menu item property controls whether the item is active?

- A. Magic Item
- B. Menu Item Code
- C. Sub Menu Name
- D. Icon Name
- E. Enabled

Answer: E

QUESTION 43 You have form builder application, which contains multiple menus and forms. Which property will you set on the form to control which menu module displays on the individual forms?

- A. Menu Role
- B. Starting Menu
- C. Menu Style
- D. Menu Module

Answer: D

QUESTION 44 You have created the Clerk and Manager roles to be used in the payroll application menu module. Which properties will you have to use to enforce the use of these roles?

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

Answer: B

QUESTION 45 Which command type is used to create a separator menu item?

- A. Menu
- B. Null
- C. PL/SQL
- D. Plus

Answer: B

QUESTION 46 You need to add a popup menu to the CV_EMP canvas to display when a user right clicks the mouse within the canvas. How can you create the popup menu?

- A. Use the layout editor to create a popup menu, assign commands to the menu in the menu editor and attach the menu items to the canvas.
- B. Use the report wizard to create a popup menu, attach the menu items to the canvas.
- C. Alter the popup menu property value in the property palette of the canvas.
- D. Use the object navigator to create a popup menu, assign commands to the menu items and attach the menu to items or canvases.

Answer: D

QUESTION 47 Human resources application includes a form that could speed data entry by allowing the user to duplicate a record. In order to add this functionality, you need to make sure duplication of the primary key is not permitted. Which type of trigger would be best this purpose?

- A. Navigational
- B. Validation
- C. Transactional
- D. Key

Answer: D

QUESTION 48 In the employee form you need to display the duplicate record function key in the EMP_DATA master data block. In the SAL detail data block the function key should have the default functionality. What is the best way to accomplish this task?

- A. Define a key trigger in the EMP_DATA master block to overwrite the default functionality.
- B. Disable the key trigger in the EMPLOYEE form.
- C. Disable the key trigger on each item in the EMP master block.
- D. Define a key trigger in the EMPLOYEE form to overwrite the default functionality.
- E. Set the enable property for the duplicate key record to "NO".

Answer: A

QUESTION 49 Order entry application has complained about having to SELECT repetitive actions from the pull down menu. They have requested that shortcut keys be implemented to speed data entry. Which type of

trigger could you create to provide this functionality?

- A. ON
- B. KEY
- C. COMMIT
- D. TRANSACTIONAL

Answer: B

QUESTION 50 You are creating a multiform inventory application, which includes an items form and a STOCK_STATUS form. You want the user to be able to invoke the items form. When click a stock button, which will invoke the STOCK_STATUS form. This feature will allow them to increment stock counts as inventory arise. Which built-in should you use to implement this functionality making the STOCK_STATUS form the model windows when invoked?

- A. CALL_FORM
- B. NEW_FORM
- C. OPEN_FORM
- D. NEXT_FORM

Answer: A

QUESTION 51 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 52 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 the original form?

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

Answer: A

QUESTION 53 You are developing the payroll application that contains the SALARY and COMMISSION forms. When a user invokes 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 form at run time.
- D. Commission for at design time.

Answer: C

QUESTION 54 You are creating a multiform application and need to pass data between forms. Which limitation will you have if you use form parameters as a 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 55 You need to include a calendar 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 calendar 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-ENTER

Answer: A

QUESTION 56 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. Calendar Class.
- C. Standard Object Library.
- D. Pick List Class.
- E. Wizard Class.
- F. Navigator Class.

Answer: F

QUESTION 57 Which reusable developer2000 component could you use to customize the smart class with frequently used object?

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

Answer: C

QUESTION 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 59 You have created a customized menu. You want users to be able 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 60 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 61 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: A

QUESTION 62 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 63 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 64 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 65 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 66 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 67 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: A

QUESTION 68 At which level should you define a WHEN-WINDOW-ACTIVATED trigger?

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

Answer: A

QUESTION 69 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 70 Payroll application users want 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 effect 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 or the trigger should take 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 71 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. BACKKEY-FN
- D. KEY-UP

Answer: A

QUESTION 72 You establish access to menu modules using roles. While testing the application you need access to all the 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 73 Depending on the user job roles the form needs to display one of three menus. Which built-in could you use to control which menu displays in a bitmapped environment?

- A. SET_MENU_ITEM_PROPERTY
- B. HIDE_MENU
- C. SHOW_MENU
- D. MENU_REDISPLAY
- E. REPLACE_MANU

Answer: E

QUESTION 74 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 75 Which file can be opened to see the structure of the default menu?

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

Answer: C

QUESTION 76 What is the first step you would take to attach 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 77 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 78 The menu tool bar icons do not in the order that you want. Which two ways you can 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 79 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 80 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 81 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. Choose file -> import from 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 82 Which two built-ins 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 83 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 84 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_TIMER
- C. DELETE_TIMER
- D. FIND_TIMER

Answer: B

QUESTION 85 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 86 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 87 Users of the human resource application need to be able to open the DEPT form and query department information while inserting records in the EMP form. Which built-in can you use to allow the user to invoke the dept form from the button on the EMP form. Make the dept form the only accessible form at that time. Perform a query and then return to the EMP form?

- A. NEW_FORM
- B. CALL_FORM
- C. CLOSE_FORM
- D. EXIT_FORM

Answer: B

QUESTION 88 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 89 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 90 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 91 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 92 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 93 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 94 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 specific 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_FORM_QUERY
- B. POPULATE_LIST_WITH_QUERY
- C. FIND_GROUP
- D. POPULATE_GROUP

Answer: C

QUESTION 95 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_FORM_QUERY
- D. SET_GROUP_SELECTION

Answer: A

QUESTION 96 You need to return a table of records displaying the account numbers of all the users 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 97 You are creating the SAL_INFO data block on the EMP_QUERY form. The Salary field should only be populated 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 REF cursor.

Answer: F

QUESTION 98 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 node 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 99 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. Entering 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 sub query.

Answer: A

QUESTION 100 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 101 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 102 You need to allow the user to toggle between automatic query and no automatic query using a popup menu. Which built-in could us use in the menu item command to obtain the relationship name?

- A. GET_REALTION_PROPERTY
- B. SET_REALTION_PROPERTY
- C. GET_BLOCK_PROPERTY
- D. GET_FORM_PROPERTY

Answer: C

QUESTION 103 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 104 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 105 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 units 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 106 Which chart style can you use in your form to represent values as the length of the column against the x-axis?

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

Answer: B

QUESTION 107 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 108 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 stored 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 build 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 build 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 in 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 109 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: B