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| Question: 201 | Which of the following are advantages of using the Modify method over dot notation? |
| | Modification of properties in nested DataWindows is allowed. |
| | The control and property to be modified can be expressed programmatically |
| | Invalid references to DataWindow objects generate compiler versus runtime errors. |
| | The resulting application code runs more quickly. |
| Answer | Controls in the DataWindow can be created and destroyed dynamically. |
| Question: 202 | Which of the following is not a valid metadata SaveAs type and storage format? (Choose 3) |
| | External Schema |
| | External XSL |
| | Internal DTD |
| | Internal Schema |
| Answer | External DTD |
| Question: 203 | Which of the following classes is not a descendant of PBDOM_OBJECT? |
| | PBDOM_ELEMENT |
| | PBDOM_COMMENT |
| | PBDOM_DOCUMENT |
| | PBDOM_BUILDER |
| Answer | PBDOM_CDATA |
| Question: 204 | The XSLTGen.PublishPath refers to _____ |
| | a reference to the currently associated XML template |
| | HTML/JS for transmission to a browser client by the web tier server |
| | the physical path of the Web site folder to which HTMLGenerator100 publishes the generated XSLT document. |
| Answer | browser-specific JavaScript that performs the XSLT transformation on the client browser. |
| Question: 205 | Web DataWindow controls are of the following class type when they are defined on a 4GL Web Page. |
| | PSDataWindowSourceClass |
| | PSWebDataWindowClass |
| | HTMLGenerator100 |
| Answer | PSDataWindowClass |
| Question: 206 | Set the contents of the following HTML DataWindow column property to add JavaScript to the HTML generated for a column. |
| | ClientScriptable |
| | Link |
| | SelfLinkArguments |
| | ValueIsHTML |
| Answer | AppendHTML |
| Question: 207 | Which of the following are TRUE about DataWindow Object properties that control the feature set richness of generated HTML & JavaScript for a Web DataWindow? (Choose 3) |
| | Are ignored when the DataWindow Object is used on a 4GL JSP page |
| | Can be set by invoking the HTMLGenerator100 component SetWeight method and passing appropriate parameters |
| | Have no effect on the generation characteristics of the XML Web DataWindow |
| | Can be set in the DataWindow Object Painter |
| Answer | Can be set in a web editor Design Time Control |
| Question: 208 | Which statement best describes what it means to select the elative radio button on the enerate Path in Script option of the Web DataWindow DTC? |
| | The DataWindow Object will be included in the Web Target |
| | The DataWindow Object must be manually deployed to the web server |
| | The library in which the DataWindow Object exists is deployed with the web site |
| Answer | The path to the pbl of the DataWindow Object is written into the script of the page |
| Question: 209 | On a 4 GL DataWindow JSP page, which are server side events? (Choose 3) |
| | AfterUpdate() |
| Answer | RequestStart() |

| | ItemChanged() |
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| | onload() |
| | AfterGenerate() |
| Question: 210 | Which statement is TRUE regarding functions and events? (Choose 2) |
| | events can be posted functions cannot be posted |
| | The default behavior of a function is to override; the default for an event is to extend |
| | Functions and events can be both mapped and unmapped |
| Answer | Both functions and events can be made private |
| Question: 211 | _____ is an Object Oriented Concept in which a function in a descendent object replaces a function of the same name and argument list on its ancestor object. |
| | Inheritance |
| | Abstraction |
| | Encapsulation |
| | Overloading |
| Answer | Overriding |
| Question: 212 | Choose the best description of the following line of code (assume n_tr_tran is a descendant of the system class transaction): n_tr_tran = create n_tr_tran |
| | An instance of n_tr_tran will be created in memory, because no refereneces exist for it, the object will be destroyed. |
| | This code will load the n_tr_tran class into the class pool, but no objects will be created in memory. |
| | This code will not compile, because n_tr_tran is not a valid reference variable. |
| Answer | The n_tr_tran object will be created and a global reference variable of the same name will automatically be declared. |
| Question: 213 | A class that becomes instantiated is called: |
| | an extension class. |
| | an abstract class. |
| | a base class. |
| Answer | a concrete class. |
| Question: 214 | Identify the TRUE statements with regard to external functions? (Choose 3) |
| | Global external functions are available anywhere in the application but can also be restricted as a part of the object's definition. |
| | External subroutines are the same as external functions except that they return a value. |
| | Local external functions must be declared before using it in script. |
| | Global external functions do not need to be declared before using them in script. |
| | Local external functions are part of the object's definition and can always be used in scripts for the object itself. |
| Answer | Local external functions can be made accessible to scripts other than that of the object for which it has been declared. |
| Question: 215 | An event is defined with arguments. If it is invoked via the TriggerEvent() or PostEvent() functions |
| | The event will ail silently |
| | Attempts to access the arguments will result in a run-time error. |
| | The arguments are initialized to appropriate default values. |
| Answer | The arguments will be NULL. |
| Question: 216 | Which of the following statements are TRUE when using the DYNAMIC keyword? (Choose 2) |
| | When using the DYNAMIC keyword the actual method signature is determined at execution time. |
| | The DYNAMIC keyword indicates that it is Strongly typed by the compiler. |
| | The DYNAMIC keyword applies only to methods that are associated with an object. |
| Answer | You can call Global functions using the DYNAMIC keyword. |
| Question: 217 | Identify the CORRECT statements with regard to the AncestorReturnValue variable? (Choose 2) |
| | The AncestorReturnValue variable is generated if you extend the ancestor script and use the CALL syntax to call the ancestor event script. |
| | When you extend an event, the compiler automatically generates a local variable called AncestorReturnValue. |
| | When you extend an event, the compiler automatically generates an instance variable called AncestorReturnValue. |
| Answer | The AncestorReturnValue variable is generated if you override the ancestor script and use the CALL syntax to call the ancestor event script. |

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| Question: 218 | Class n_utility consists primarily of general utility functions and has the AutoInstantiate property set. A global variable of class n_utility, gnv_utility, is declared in the application. Which of the following are TRUE? (Choose 3) |
| | gnv_utility is accessible throughout the application. |
| | n_utility's methods and properties may be accessed directly through the class. |
| | The statement "gnv_utility = CREATE n_utility" may be used to reinitialize the instance. |
| | If n_utility declares an instance variable of class n_utility, the object will not save. |
| Answer | n_utility represents an appropriate use of the AutoInstantiate property. |
| Question: 219 | In the code shown below, what is the value of lb_valid_object?<br><br>powerobject   lpo_object<br>boolean   lb_valid_object<br>SetNull(lpo_object)<br>lb_valid_object = isValid(lpo_object) |
| | Causes a runtime error |
| | Null |
| | True |
| Answer | False |
| Question: 220 |  Which event gets triggered only at the time of first expansion of an item in a Tree View? |
| | ItemExpanding |
| | ItemPopulate |
| | ItemCollapsing |
| | ItemExpanded |
| Answer | ItemCollapsed |
| Question: 221 | A tab control containing one page is instantiated when a window is opened.  Which of the following methods will most efficiently add tab pages with potentially different content? |
| | OpenUserObject |
| | OpenTab |
| | CreatePage |
| Answer | OpenUserObjectWithParm |
| Question: 222 | Considering the following lines of code and assuming all references are valid, which of the statements below are TRUE? (Choose 2)<br>Tab_1.OpenTab(u_mytabpage, 1)<br>Tab_1.OpenTab(u_mytabpage, 1) |
| | The tab page becomes immediately selected |
| | Two tab pages are placed in the tab control |
| | Constructor events for controls on the tab page are immediately triggered by the system |
| | Only one tab page is placed in the tab control |
| Answer | The newly added user object references are added to the tab control's Control array |
| Question: 223 | Which of the following have a control array? (Choose 2) |
| | SingleLineEdit |
| | Tab Control |
| | Menu |
| Answer | Window |
| Question: 224 | Which of the following should be used for multiple selections? |
| | DropDownListBox |
| | TreeView |
| | MultiLineEdit |
| | ListBox |
| Answer | RadioButtons |
| Question: 225 | Level 0 in a Treeview represents which of the following? |
| | Last level of items |
| | Root |
| | First level of items |
| Answer | An error condition |

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| Question: 226 | Compare Structures and autoinstantiated Custom Class UserObjects: Which statements are TRUE? (Choose 2) |
| | Both are created when they are declared and destroyed when they go out of scope. |
| | Declaring the variable does not allocate memory for the object. After you declare it, you must instantiate it with a CREATE statement. |
| | Both can be inherited from an ancestor class. |
| Answer | Both use dot notation to refer to properties. |
| Question: 227 | Given a Custom Class User Object  n_counter , having the instance variable:<br>private integer ii_counter<br>And a public function:<br>of_increment ( )<br>return ii_counter ++<br> What will be the value of ii_counter at the end of this code segment?<br>n_counter  ln_counter<br> ln_counter = CREATE n_counter<br>ln_counter.ii_counter = 8<br>of_increment(ln_counter) |
| | 10 |
| | 99 |
| | 8 |
| Answer | This code will not compile |
| Question: 228 | You have the following user objects and methods defined n_foo<br> protected string isMyName string of_hello() n_bar (inherited from n_foo)<br>string of_goodbye() Which of the following code fragments will compile and execute correctly? (Choose 2) |
| | n_bar myCompString<br>sGreetingmyComp = CREATE USING "n_foo"<br>sGreeting = myComp.DYNAMIC of_hello() |
| | n_foo myFooCompn_bar<br>myBarCompmyBarComp = CREATE n_barmyFooComp = myBarCompRETURN<br>myFooComp.DYNAMIC of_goodbye() |
| | n_foo myCompString<br>sPartingMessagemyComp = CREATE USING _bar myComp.isMyName = red sPartingMessage  = myComp.of_goodbye() |
| Answer | n_bar myCompmyComp = CREATE n_barmyComp.of_hello() |
| Question: 229 | Which of the following are methods of the SOAPConnection object? (Choose 3) |
| | SetProxyServerOptions() |
| | SetMessage() |
| | CreateInstance() |
| | SetOptions() |
| Answer | CreateObject() |
| Question: 230 | When implementing a UDDI browser you use methods of the which class? |
| | UDDIProxy |
| | UDDI Generator |
| | UDDI client |
| Answer | UDDI Component |
| Question: 231 | Which of the following is minimally mapped in a PowerDesigner Class Diagram? |
| | Window |
| | User Object |
| | Global Function |
| | Structure |
| Answer | DataWindow Object |
| Question: 232 | Which libraries need to be deployed with every PowerBuilder 10 application, regardless of functionality? (Choose 3) |
| | PBDWE100.DLL |
| Answer | PBRTC100.DLL |

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| | LIBJCC.DLL |
| | PBSYS100.DLL |
| | PBVM100.DLL |
| | PBSHR100.DLL |
| Question: 233 | Which of the following DataWindow presentation styles are NOT supported with regard to accessibility support? (Choose 2) |
| | Composite |
| | Crosstab |
| | Graph |
| | Label |
| Answer | OLE 2.0 |
| Question: 234 | What is the default encoding format for the FileOpen() function? |
| | EncodingUTF8! |
| | EncodingANSI! |
| | EncodingUTF16BE! |
| Answer | EncodingUTF16LE! |
| Question: 235 | You can use try-catch statements in your code if you plan to distribute your application: |
| | with DLLs or PBDs |
| | with only DLLs |
| | only when not using the PowerBuilder Runtime Packager |
| Answer | with only PBDs |
| Question: 236 | Which of these are invalid return types from a method in an EAServer component serving as a web service? (Choose 3) |
| | Long |
| | String[ ] |
| | Any |
| | TabularResults |
| Answer | DataStore |
| Question: 237 | The PowerDesigner plug-in allows the developer to perform which tasks? (Choose 2) |
| | Reverse-engineer a database to a Physical Data Model |
| | Generate PowerBuilder code/classes from a model |
| | Create a Java object-oriented model |
| Answer | Selectively reverse-engineer PowerBuilder classes in a specified target |
| Question: 238 | What are the differences between user-defined object functions and user-defined global functions? (Choose 3) |
| | Only object functions can throw exceptions |
| | The access level of a global function can be changed |
| | User-defined global functions can be inherited |
| | Only object functions can be overloaded and overridden |
| Answer | User-defined global functions can be called from DataWindow expressions |
| Question: 239 | What functionality does the FileReadEx method have that the FileRead method does not? |
| | ability to read binary files |
| | ability to read files specified via Unified Naming Convention (UNC) |
| | ability to read more than 32K bytes at a time |
| Answer | ability to read Unicode files in addition to ASCII files |

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| Question: 240 | Assuming that the DataWindow object d_employee is in the same PBL as the object with the following script, which lines that display a message box will be executed?<br><br>1  long rc<br>2  DataStore d<br>3  TRY<br>4  d.DataObject = "d_employee"<br>5  rc = d.Retrieve()<br>6  IF rc = -1 THEN MessageBox("Return from Retrieve", "Got Here")<br>7  CATCH (dwruntimeerror e1)<br>8  MessageBox("DWRuntimeError clause", "Got Here")<br>9  CATCH (runtimeerror e2)<br>10  MessageBox("RuntimeError clause", "Got Here")<br>11  CATCH (throwable e3)<br>12  MessageBox("Exception clause", "Got Here")<br>13  FINALLY<br>14  MessageBox("Finally clause", "Got Here")<br>15  END TRY |
| | Line 6 only |
| | Line 14 only |
| | Line 8 and Line 14 |
| | Line 10 and Line 14 |
| Answer | Line 6 and Line 14 |
| Question: 241 | Using the Call Stack view, you can |
| | examine an expandable list of objects currently in memory |
| | change the values of variables while debugging a remote object |
| | change the values of local variables |
| Answer | examine the sequence of function calls leading up to the script or function that was executing at the time of the breakpoint |
| Question: 242 | Assuming the default behavior for the Transaction object, in which of the following situations will PowerBuilder commit an open transaction? (Choose 2) |
| | You issue the statement EXECUTE IMMEDIATE egin transaction before executing the database modification statements. |
| | Your application encounters an uncaught runtime error and exits. |
| | You change SQLCA.AutoCommit from true to false. |
| Answer | You change SQLCA.AutoCommit from false to true. |
| Question: 243 | In what event might you restart or shutdown your application when there has been no user activity for a specified period of time? |
| | application's Close event |
| | MDI window's Activate event |
| | application's Idle event |
| Answer | active window's Timer event |
| Question: 244 | Which of these tasks can be performed in both the System Tree and the Object Browser? (Choose 3) |
| | View registered ActiveX controls |
| | View the inheritance hierarchy of a set of classes |
| | View a class's defined functions |
| Answer | View a list of global functions |
| Question: 245 | Considering the following invalid line of code, which of the statements below are TRUE? (Choose 2)     dw_1.Object.DataWindow.NotReadMeOnly = 45 |
| | If nested within an appropriate Try Catch block, no error handling events will occur. |
| | A DataWindow control Error event will be invoked and if the error is not handled there, the SystemError event will be invoked and the application terminated. |
| | If nested within an appropriate Try Catch block, the catch block will execute follow by a SystemError event. |
| | The SystemError event will be invoked and if the error is not handled there it will be followed by the DataWindow control Error event. |
| Answer | A DataWindow control ItemError event will occur. |

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| Question: 246 | What is the effect of the following Powerscript statement: my_app.FreeDBLibraries = TRUE |
| | PowerBuilder libraries are held in memory after PowerBuilder disconnects from a database. |
| | Process initialization issues are resolved when PowerBuilder libraries are removed from memory. |
| | PowerBuilder libraries are released from memory after PowerBuilder disconnects from a database. |
| Answer | By releasing PowerBuilder libraries from memory after disconnecting from a database, performance is enhanced. |
| Question: 247 | Event ue_sum(ref Integer a, Integer b) return (None){ a = a +1 b = b+ 2 } Function wf_show() return Integer{ Int a = 3, b = 5 Constant int c = 7 this.Event ue_sum(a, c)  a = a + b + c Return a } |
| | 18 |
| | 17 |
| | 15 |
| Answer | 16 |
| Question: 248 | After Run below power builder program what result will display? <br><br>Integer i <br>For i = 1 To 3 <br>For i = 1 To 2 <br>MessageBox('',i) <br>Next <br>Next |
| | 1 -- > 2 --> 3 --> 1 -- > 2 --> 3 --> 1 -- > 2 --> 3 |
| | 1 --> 2 |
| | 1 -- > 2 --> 1 --> 2... Result is a infinite loop. |
| Answer | 1 -- > 2 --> 1 -- > 2 --> 1 -- > 2 |
| Question: 249 | Which of following about the Debugger mode for Breakpoint set is correct? <br><br>Long ll_cnt -->A <br>SELECT COUNT(*) -→B <br>INTO :ll_cnt -->C <br>FROM DUAL -->D <br>USING sqlca; -→E |
| | C,E |
| | D,E |
| | B,D |
| | A,B |
| Answer | C,D |
| Question: 250 | Running PowerBuilder script as below, which answer is right about ls_str? String ls_str SELECT SUBSTR('abcdcba', INSTR('abcdcba','c')) INTO ls_str FROM DUAL ; |
| | Script is error. |
| | cdcba |
| | c |
| Answer | cba |
| Question: 251 | How to obtain dw_1 nested inside the first row, first column reports dw_ns Value. |
| | Dw_1.getitemstring(1,dw_ns.getitemstring(1,1)) |
| | Dw_1.Object.column[1] |
| | dw_1.object.dw_ns[1].object.data[1] |
| Answer | Dw_1.GetItemString(1,1) |
| Question: 252 | Which cross report the following statement is correct? |
| | You can update only a single table |
| | You can update multiple tables simultaneously. |
| | It does not support data updates. |
| Answer | With update attribute. |

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| Question: 253 | Which of the following is wrong about the PB Dynamic SQL? |
| | String ls_sql,ls_factnm,ls_factno ls_factno = '131' ls_Sql = 'SELECT fact_nm from factm where fact_no = :A1;' EXECUTE IMMEDIATE :ls_Sql INTO :ls_factnm USING :ls_factno; |
| | int li_id string ls_sql,ls_name,ls_filter ls_filter = '1' ls_sql="SELECT id,name FROM temp_test WHERE id>?" DECLARE c1 DYNAMIC CURSOR FOR SQLSA; PREPARE SQLSA FROM :ls_sql; OPEN DYNAMIC c1 USING :ls_filter; FETCH c1 INTO :li_id,:ls_name; DO WHILE SQLCA.SQLCODE=0 // FETCH c1 INTO :li_id,:ls_name; LOOP CLOSE c1; |
| | STRING ls_sql ls_sql = "INSERT INTO TABLE TEMP_TEST VALUES(1,'TTTT')" EXECUTE IMMEDIATE :ls_sql; |
| Answer | int li_id li_id = 1 PREPARE SQLSA FROM "DELETE TEMP_TEST WHERE id=?"; EXECUTE SQLSA USING :li_id; |
| Question: 254 | When declaring a variable (non PB keyword) in the PB code, PB will traverse the program to have the same variable name in the program, what is the traversal order of PB? |
| | instance variable-->local variable-->shared variable-->global variable |
| | global variable-->local variable-->shared variable-->instance variable |
| | local variable-->shared variable-->global variable-->instance variable |
| Answer | shared variable-->local variable-->global variable-->instance variable |
| Question: 255 | What Functions Can DataStore Use? |
| | filter |
| | setfocus |
| | GetItemString |
| Answer | RowsCopy |
| Question: 256 | Which are probably return values in ItemError Event? |
| | 3 |
| | 2 |
| | 0 |
| Answer | 1 |
| Question: 257 | Which events exist in a DataStore? |
| | ItemChanged |
| | Resize |
| | UpdateEnd |
| Answer | DoubleClicked |
| Question: 258 | Which of the following about the Status Flag for DataWindow is correct? |
| | Use Update Function for DataWindow, only DataModified! And NewModified! Generates SQL syntax |
| | When insert a row, column's status flag is New! |
| | When insert a row and key in data, column's status flag is DataModified! |
| | When data retrieve from the database, column's status flag is NotModified! |
| Answer | When insert a row, row's status flag is New! |
| Question: 259 | In PowerBuilder, which Function can get data ? |
| | GetItemTime() |
| | GetItemNumber() |
| | GetItemDate() |
| | GetItemString() |
| Answer | GetItemLong() |
| Question: 260 | In oracle,cursor operator including below: |
| | close |
| | execute |
| | open |
| Answer | fetch |
| Question: 261 | Which option is not Default value of MessageBox function button parameter? |
| | 4.YesNo! |
| | 3.YesNoCancel! |
| Answer | 1.OKCancel! |

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| | 2.OK! |
| Question: 262 | STRING LS_FRONT, LS_BACK, LS_PASS, LS_PASS_2<br>LONG A, B, C, D, E<br>LS_FRONT = 'JACK'<br>LS_BACK  = 'DAWSON'<br>A = 9<br>B = 14<br>C = 72 E = (C / A) - 8<br>D = A * (B + C)<br>LS_PASS = LS_FRONT +  STRING(E) + LS_BACK + STRING(D) + STRING(B)<br>LS_PASS_2 = LS_FRONT +  STRING(E) + LS_BACK + STRING(A) + STRING(C)<br><br>IF Power Builder Syntak above is Running, what value of variable LS_PASS and LS_PASS_2 ? |
| | Syntack Error |
| | Error acquired |
| | JACK0DAWSON77414 |
| Answer | JACK0DAWSON972 |
| Question: 263 | Itemchanged return value argument is correct? |
| | 1 Reject the data value and do not allow focus to change |
| | *-1 Reject the data value and do not allow focus to change |
| | 0 (Default) Accept the data value |
| Answer | 2 Reject the data value but allow the focus to change |
| Question: 264 | Which can inherit? |
| | User Object |
| | Structure |
| | Menu |
| Answer | DataWindow Object |
| Question: 265 | which of the following statements is wrong in Powerbuilder ? |
| | You can delete an ancestor function from within a descendant |
| | Descendant can use ancestor's functions(no set private) |
| | when you write event scripts in a descendent object, you can extend or override scripts that have been written in the ancestor. |
| Answer | when you write event scripts in a descendent object, you can cancel inheritance scripts that have been written in the ancestor. |
| Question: 266 | Which of the following Variable equals 10? |
| | long a = 10.3 |
| | int a = 9.5 |
| | double a = 10.0001 |
| | decimal a = 10.09 |
| Answer | real a = 10 |

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| | String string_now, org_string,col_ary[] |
| | Long arraylen, stringlen, place_nbr, place_tt |
| | org_string = "123,456,789" stringlen = Len(org_string) |
| | Do While stringlen > 0 |
| | place_nbr = Pos(org_string, ",") |
| | If place_nbr > 0 Then |
| | place_tt = place_nbr - 1 |
| | string_now = Mid(org_string,0,place_tt) |
| | org_string = Right(org_string,stringlen - place_nbr) |
| | stringlen = stringlen - place_nbr |
| | Else |
| | string_now = org_string |
| | org_string = Right(org_string,stringlen - place_nbr) |
| | stringlen = 0 |
| | End If |
| | arraylen = UpperBound(col_ary) |
| | col_ary[arraylen+1] = string_now |
| | Loop |
| Question: 267 | What Is UpperBound(col_ary) Value? |
| | 1 |
| | 0 |
| | null |
| Answer | 3 |
| Question: 268 | Try Catch (Throwable th) Catch (Exception ex) End Try  What would happen when compiling the above code? |
| | Error: Illegal data type: Throwable, Exception |
| | Error: Catch statement unreachable. Ancestor (or same type) is caught in previous statement. |
| | Error: Undefined variable: th, ex |
| Answer | Compiles normally |
| Question: 269 | Choose the correct answers which are valid reasons for using DataStores? |
| | As part of a strategy to partition business logic from the user interface. |
| | To retrieve, store and manipulate data that does not need a visual representation. |
| | to perform multi-table updates which are not supported by the DataWindow. |
| Answer | Perform database access on the user computer |
| Question: 270 | What method is overloaded in PBDOM_ELEMENT ? |
| | GetChildElement () |
| | removeattribute () |
| | removechildelement ( ) |
| Answer | isrootelement ( ) |
| Question: 271 | What are the join types for multi-table? |
| | Cross Join |
| | Inner Join |
| | Full outer Join |
| Answer | Left outer join |
| Question: 272 | What are the default values for the following types? |
| | Default value of Date type is 1900-01-01 |
| | Default value of Bolean type is true |
| | Default value of Time type is 00:00:00 |
| Answer | Default value of String type is NULL |
| Question: 273 | About the PB script, Which one of the following is true? |
| | None of the answers |
| Answer | You can write in one line as long as each block (IF block, ELSE block) contains only one Statement. |

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| | You can't write IF...ELSE statement in one line. |
| | You can write in one line as long as the commands in each blocks are separated by a semicolon and each block is enclosed in curly brackets. |
| Question: 274 | Related to Menu object,Please select the correct description |
| | The ITEM attribute of a menu contains the menu item name |
| | refers to the associated menu from the Window's Activate event you use scripts 'This.MenuID' |
| | The ITEM attribute of a menu is an array and contains one element for each of the menu bar item |
| Answer | Disabling a menu item will not affect the toolbar icon |
| Question: 275 | What is the event from which I can see the exact SQL statement that is being sent to the database by PowerBuilder? |
| | None of the all answer |
| | UpdateStart event of the DataWindow control. |
| | RetrieveStart event of the DataWindow control. |
| Answer | SQLPreview event of the DataWindow control. |
| Question: 276 | What is the maximum characters number in PowerBuilder variables or objects identifier names? |
| | 40 |
| | 30 |
| | 10 |
| Answer | 20 |
| Question: 277 | When the connectionbegin event of an application object is fired? |
| | None of the all answers |
| | In Both Client & Server Applications |
| | Server Application Only |
| Answer | Client Application Only |
| Question: 278 | Relate to Menu Object , A menu item toolbar icons, which answer correct? |
| | You can't associate more than one toolbar icon to a menu item |
| | can have two toolbar icons one icon is for default display and another is when the mouse button is depressed |
| | can have two toolbar icons, one to display when the menu bar item is enabled, and another is when the menu bar item is disabled |
| Answer | can have two toolbar icons, one to display when the menu item is displayed, and another is when the menu bar item is hidden |
| Question: 279 | Use SignalError() function in Pb Scripts will be |
| | Checks for any error signals |
| | Populates the Error object |
| | Fires Application SystemError event |
| Answer | Called from the SystemError event to indicate the error processing is about to begin |
| Question: 280 | Which function refreshes the Datawindow automatically at a certain intervals? |
| | None of all the answers |
| | Set the DataWindow Timer property |
| | DataWindow.Refresh(Interval) |
| Answer | Return the refresh interval from the DataWindow |
| Question: 281 | What's the result of the program?<br><br>integer i<br>for i = 1 to 10<br>i ++<br>messagebox('values',i)<br>Next |
| | It's a infinite loop,No result. |
| | 1 -> 3 -> 5 -> 7 -> 9 |
| | 1 -> 2 -> 3 -> 4 -> 5 -> 6 -> 7 -> 8 -> 9 -> 10 |
| Answer | 2 -> 4 -> 6 -> 8 -> 10 |

| Question: 282 | Which one isn't DataWindow's format? |
|---|---|
| | N-Up |
| | Freeform |
| | Grid |
| Answer | Matrix |
| Question: 283 | An array is Interger c [ ], then LowerBound( c ) will return value ? |
| | NULL |
| | -1 |
| | 0 |
| Answer | 1 |
| Question: 284 | PowerBuilder dynamic SQL, please fill in the correct script in the brackets (_). <br><br> string ls_Filter = "01" <br> string ls_SQL = "SELECT code,name FROM Tab_test WHERE SUBSTR(code,3,2) = ?" <br> string ls_Code,ls_name <br> DECLARE cursor_base DYNAMIC CURSOR FOR SQLSA; <br> PREPARE SQLSA FROM :ls_SQL; <br> (_____) <br> FETCH cursor_base INTO:ls_Code,:ls_Name; <br> DO WHILE SQLCA.SQLCODE=0 <br> FETCH cursor_base INTO:ls_Code,:ls_Name; <br> LOOP CLOSE cursor_base; |
| | OPEN SQLSA  cursor_base USING:ls_Filter; |
| | OPEN DYNAMIC SQLSA  cursor_base USING:ls_Filter; |
| | OPEN cursor_base USING:ls_Filter; |
| Answer | OPEN DYNAMIC cursor_base USING:ls_Filter; |
| Question: 285 | How objects inherit after the call ue_even Ue_even ancestor object code? |
| | Super::ue_even() |
| | parent.ue_even() |
| | ue_even() |
| Answer | parent.event ue_even() |
| Question: 286 | Which option should be used to execute a SQL statement that does not produce a result set and does not require input parameters? |
| | OPEN DYNAMIC my_cursor using :variable; |
| | PREPARE SQLSA FROM sqlstatement; |
| | EXECUTE SQLSA USING :variable ; |
| Answer | EXECUTE IMMEDIATE sqlstatement; |
| Question: 287 | A PowerBuilder application must have an object that is? |
| | Menu object |
| | Application Object |
| | Window Object |
| Answer | DataWindow Object |
| Question: 288 | The following syntax error that triggers the clicked event of the cb_1 button is |
| | cb_1.trigger event static clicked() |
| | cb_1.trigger event(clicked!) |
| | cb_1.triggerevent(clicked!) |
| Answer | cb_1.triggerevent("clicked") |
| Question: 289 | Which of the following can be inherited? |
| | DataWindow Object |
| | Menu |
| | User Object |
| Answer | Structure |

| | |
|---|---|
| Question: 290 | Which of the following different datawindow display types has both data maintenance and report display capabilities? |
| | RichText |
| | N-UP |
| | Composite |
| Answer | Group |
| Question: 291 | Which answers of the array declaration is correct? |
| | integer li_RunRate[1 to 5, 10 to 25] |
| | integer li_count[10 to 5] |
| | string ls_day[7] |
| Answer | string ls_name[-10 to 15] |
| Question: 292 | Which of the following arguments about PB function or event is on the right ( ). |
| | The Reference parameters passed, its value in the function or event cannot be Modified |
| | The Reference parameters passed, its value can be modified in the function or Event |
| | The value passed parameters, its value can be modified in the function or event |
| Answer | Readonly parameters passed, its value in the function or event cannot be modified |
| Question: 293 | How to trigger the ue_event event? |
| | This.triggerEvent("ue_event") |
| | This.ue_event() |
| | This.event ue_event() |
| Answer | This.post event ue_event() |
| Question: 294 | About powerbuilder "protect"? , which options are true? |
| | when protect = 0 , it means column become |
| | when protect = 1 , it means column? become enabled |
| | when protect = 1 , it means column? become unenabled |
| Answer | when protect = 0 , it means column become enabled |
| Question: 295 | Which functions EXIST on the DataStore object? |
| | SetRowFocusIndicator() |
| | GetItemString() |
| | SelectRow() |
| Answer | GenerateResultSet() |
| Question: 296 | Execute the following PB script, which the result is correct ?<br><br>any la_any<br>string ls_str<br>la_any = 2<br>ls_str = la_any<br>ls_str += 'string'<br>messagebox('',ls_str) |
| | runtime error |
| | 0 |
| | 2 |
| Answer | 2string |
| Question: 297 | Filter() function on a non-updatable Datawindow dw_1 filtered out 12 rows out of 100 rows. Which the answer of function dw_1.FilteredCount() returns？ |
| | NULL |
| | 100 |
| | 0 |
| Answer | 12 |
| Question: 298 | The following PB scripts. What return results same (a -= b+4) ?  Int a , b a=0 b=10 |
| | a = a - (b+4) |
| Answer | a = - (b+4) |

| | |
|---|---|
| | a = (b+4) -a |
| | a = 1/(b+4) |
| Question: 299 | What all functions fire on calling update function? |
| | UpdateStart |
| | UpdateEnd |
| | DBError |
| Answer | SQLPreview |
| Question: 300 | What are different statuses that a column can have in a DataWindow? |
| | Clicked! |
| | NewModified! |
| | DataModified! |
| Answer | NotModified! |