

Question: 101	List the access type that allows the only descendents to read.
Answer	ProtectedRead
Question: 102	Linked Object can be invoked for in-place editing.
Answer	TRUE
Answer	False
Question: 103	List the access type that allows only the object that declares it to read and write.
Answer	Private
Question: 104	In the 'Cold Link' the DDE Server sends the changed data automatically to the DDE Client.
Answer	TRUE
Answer	False
Question: 105	Instance variables are _____ between instances.
Answer	Not Shared
Question: 106	Which one of the following is true?
Answer	DataWindows with RichTextEdit presentation style can't be used on the PB Server application.
	Only 'Read-only' datawindows can be used on the PB Server application.
	PB Server application can use only OLE Presentation style datawindows.
	You can't send a DataWindow as a parameter to the PB server application. You need to use structures instead.
Question: 107	Shared variables are _____ between instances.
Answer	Shared
Question: 108	SetSQLSelect() validates the SELECT statement that is being set: ( Assume the DataWindow is updatable)
Answer	TRUE
Answer	False
Question: 109	Access levels can be defined only to _____ variables.
Answer	Instance
Question: 110	answer correct
Answer	No, Changing the SELECT statement using SetSQLSelect() do not affect the update information. That means, PowerBuilder will update 'product_master' table.

	Yes, Changing the SELECT statement using SetSQLSelect() also affects the update information. That means, PowerBuilder will update 'product_master_history' table.
Question: 111	Shared variables are always _____.
Answer	Private
Question: 113	Global variables are always _____.
Answer	Public
Question: 114	Which of the following statement is correct?
Answer	Only horizontal Datawindow split is possible.
	Only vertical Datawindow split is possible.
	Both vertical, and horizontal split are possible, but only one at any time.
	Both vertical and horizontal split are possible at the same time.
	A Datawindow can not be split.
Question: 115	Send() actually _____ the event and TriggerEvent _____ the script for the event.
Answer	Triggers,Executes
Question: 116	A Datawindow has 100 rows. The cursor is on row number 10. Now, you scroll to row number 25 using the vertical scrollbar. Where the cursor will be?
Answer	Row number 25.
	Row number 10.
Question: 117	PostEvent() _____ the message to the message queue.
Answer	Appends
Question: 118	In the Datawindow's context, current row and the selected row is same.
Answer	TRUE
	False
Question: 119	PostEvent() _____ the message to the message queue.
Answer	Appends
Question: 120	What you need to do in the SQLPreview event, to skip all updates for item_no 10 and continue update requests for other records.
Answer	if li_item_no = 10 Then SKIP UPDATE
	if li_item_no = 10 Then SKIP THIS AND CONTINUE
	Return 2 if item_no = 10
	Return 0 if itemNo = 10
	Return -99 if item_no = 10

Question: 121	TriggerEvent() inserts the message at the _____ of the message queue.
Answer	Beginning
Question: 122	What will happen if you write This.InsertRow(0) in the DataWindow's constructor event?
Answer	Inserts a row in the DataWindow. Results in run-time error since you are trying to insert a row even before the Datawindow construction is complete.
Question: 123	What is the row status when a row is inserted using InsertRow() function.
Answer	New!
Question: 124	What will happen when you supply more arguments in the DataWindowControlName.Retrieve() function than the DataWindow is expecting?
Answer	Results in 'Error:617, Severity:16, Message:Unexpected arguments are supplied' error. Ignores extra arguments. Keeps extra arguments in memory and will use next time when Retrieve() is called with less arguments than the expected. Results in compile time error.
Question: 125	What is the row status after a row is inserted using InsertRow() and some of the columns are modified.
Answer	NewModified!
Question: 127	What is the row status when a row is added using ImportString
Answer	NewModified!
Question: 128	PowerBuilder checks for the correctness of the SQL Statement before sending to the connected database:
Answer	When specified using SetSQLSelect() function. When specified using SetSQLPreview() function. When specified using Modify() function. When specified using dot notation syntax.
Question: 129	What is the row status when a row is added using ImportFile() function.
Answer	NewModified!
Question: 130	You have defined a Datawindow with no retrieval arguments. You marked two columns for the 'Prompt for Criteria'. What will happen when you call dw_1.Update( Arg1, Arg2 )?
Answer	PowerBuilder prompts the user for the retrieval arguments for each column that is marked for 'Prompt for Criteria'. PowerBuilder doesn't prompt, since you have specified the arguments in the Retrieve() function.

	Results in run-time error since the Datawindow is not expecting any retrieval arguments.
Question: 131	What is the Datawindow row status after a row is retrieved from the database and changed.
Answer	DataModified!
Question: 132	What will happen when you specify less arguments than expected by the Datawindow?
Answer	Results in compile-time error.
	PowerBuilder prompts for un-supplied arguments.
	Prompts for all arguments.
	Uses default values for unspecified arguments. zero for numeric parameter, space for string parameter and '01-01-1900' for date parameter.
Question: 133	What is the Datawindow row status after a row is retrieved from the database?
Answer	NotModified!
Question: 134	The action of changing the SQL statement using _____ gives faster performance than using _____.
Answer	SetSQLSelect, Modify
	SetSQLSelect, dot notation syntax
	SetSQLSelect, SetSQLPreview
	Modify(), SetSQLSelect
	Dot notation syntax, SetSQLSelect
Question: 135	What statement PowerBuilder sends to the database for a row with NewModified! status?
Answer	INSERT
Question: 136	Checkbox default prefix:
Answer	cb_
	chkbx_
	chbx_
	cbx_
Question: 137	What statement PowerBuilder sends to the database for a row with DataModified! status?
Answer	UPDATE
Question: 138	PowerBuilder gives window controls prefix:
Answer	TRUE
	FALSE
Question: 139	What statement PowerBuilder sends to the database for a row with New! status?
Answer	None

Question: 140	The third state of a checkbox is:
Answer	X
	Circle
	Square
	Filled Circle
	Filled Square
Question: 141	Which function returns the status of a given row in a given DataWindow?
Answer	GetItemStatus()
Question: 142	On a Tab control, Tabs can only appear on the right side of the control?
Answer	TRUE
	FALSE
Question: 143	Which function returns the status of COLUMN in a given row in a given DataWindow?
Answer	GetItemStatus()
Question: 144	Which DataWindow method saves the changes in the Database?
Answer	ApplyChanges()
	Commit()
	Store()
	Save()
	Update()
Question: 145	_____ DataWindow method returns the row and column that is required a value and contains a NULL value.
Answer	FindRequired()
Question: 146	Only one CommandButton in a Window can have 'Cancel' attribute set to True.
Answer	TRUE
	FALSE
Question: 147	List the function name that copies a graph in a Datawindow to the clipboard.
Answer	Clipboard()
Question: 148	In creating an EXE, each PBL can have its own PBR file.
Answer	TRUE
	FALSE
Question: 149	List the function name you use to search in a Datawindow.
Answer	Find()
Question: 150	To deploy a PowerBuilder application, the only thing you need is the application's executable file.

Answer	TRUE
	FALSE
Question: 151	List the function name you use to search the next occurrence of a specified string in a Datawindow.
Answer	Find()
Question: 152	When the destructor event is triggered for the CheckBox:
Answer	After the Window CloseQuery event.
	After the Window Close event.
	Before the Window CloseQuery event.
	After all RadioButtons and GroupBox are destroyed.
Question: 153	List the function name you use to search the next occurrence of a specified string in a RTF presentation style Datawindow.
Answer	FindNext()
Question: 154	Where the sorting is done in the following situation? Select * from product_master order by product_no
Answer	Client
	Server
	Both in the Client and the Server
Question: 155	List the function name that you use to find the next modified row.
Answer	GetNextModified()
Question: 156	Where the computation takes place in the following query: Select product_no, product_balance, product_re_order_level, DIFF1 = ( product_balance - product_re_order_level) from product_master?
Answer	Client
	Server
	Shared between Client and Server
	In the middle layer
Question: 157	List the function name that returns the validation rule of a Datawindow column.
Answer	GetValidate()
Question: 158	In the GROUP presentation style, grouping is done by:
Answer	Client
	Server
	Middle Layer
	Shared between the Client and the Server
Question: 159	Which function returns the value of an item in a value list or code table associated with a column in a DataWindow.
Answer	GetValue()

Question: 160	Select the VALID Internal PowerBuilder object:
Answer	SQLMessage
	SQLTA ( SQL Transport Area )
	DynamicBufferingArea
	DynamicDescriptionArea
	PBError
Question: 161	MicroHelp is to MDIframe as PowerTips is to:
Answer	Menu
Question: 162	When you check in/out an object from the Library painter, PowerBuilder stores your user name in:
Answer	Library.INI
	PB.INI or in Registry
	AppllicationName.INI
	Stores in the object that is being checked out and removes the user name as soon as the object is checked-in.
	Stores in the memory.
Question: 163	Which function will open a popup menu at a specified location?
Answer	PopupMenu()
Question: 164	A PC based PowerBuilder client application communicating with a remote RDBMS server via ODBC is an example of Three-Tiered Architecture. (There are three layers, application, ODBC, remote RDBMS)
Answer	TRUE
	FALSE
Question: 165	Integer('10.3') returns
Answer	10
Question: 166	Computed Fields can reference other computed fields
Answer	TRUE
	FALSE
Question: 167	Mod(103,10) returns:
Answer	3
Question: 168	DataWindow.GetCurrentRow() returns:
Answer	The current row number that has focus.
	The row number that is currently selected.
	None of the above.

Question: 169	Given the string ' PowerBuilder ', What function will return 'PowerBuilder'?
Answer	Trim
Question: 170	The count( ) function can be used to:
Answer	In the Datawindow expression to count the number rows in a group or report.
	On the Datawindow control to count the number of rows.
Question: 171	What function will return 'PowerBuilder' as 'POWERBUILDER'?
Answer	Upper
Question: 172	Once a DataWindow retrieve is started, it CANNOT be stopped?
Answer	TRUE
	FALSE
Question: 173	What function is placed in a loop to allow the user to interrupt it?
Answer	Yield
Question: 174	When creating a new DataWindow, up to two different data sources may be selected at once by holding down the CTRL key.
Answer	True.
	True, but restrictions apply.
	False.
Question: 175	Which class is a DataWindowChild inherited from?
Answer	Structure
Question: 176	The valid values for a boolean Data Type are?
Answer	True, False
	Yes, No
	1, 0
Question: 177	Which class is the message class inherited from?
Answer	NonVisualObject
Question: 178	SetRow(987) will set the current row in a DataWindow to 987 and Scroll to row 987.
Answer	TRUE
	FALSE
Question: 179	What function would you use to obtain the name of a class for a given object?
Answer	ClassName()
Question: 180	FilteredCount() returns:



Answer	The number of rows that do not pass the filter criteria.
	The number of rows that pass the filter criteria.
	There is no such function in PowerBuilder. Use Long(DataWindow.Describe('DataWindow.Rows.Filter.Count'))
Question: 181	An object that is loaded into memory is known as an _____ of that object.
Answer	Instance
Question: 182	Which Data Type will store a floating point number with 15 digits of precision?
Answer	Decimal
	Float
	Real
	Double
	Long
Question: 183	What is the function name which will begin the transfer of data in a Pipeline?
Answer	Start()
Question: 184	Which Data type will store a number up to 18 digits?
Answer	Decimal
	Long
	Integer
	TinyInt
	Real
Question: 185	Which function will display the system Save File Dialog box?
Answer	GetFileSaveName()
Question: 186	Which Data Type will store a signed floating point number with a 6 digits of precision?
Answer	Double
	Real
	Float
	Integer
	Unsigned Integer
Question: 187	What command will remove an instance of an object from memory?
Answer	DESTROY
Question: 188	This.InsertRow(0) is placed in the CONSTRUCTOR event of a DataWindow control. Where will the blank row appear after successful Retrieve() function call?
Answer	As the first row in the DataWindow
	As the last row in the DataWindow

	Can't retrieve data into a DataWindow when the Datawindow already has some data in it.
	None of the above.
Question: 189	What function will remove an instance of a window from memory?
Answer	Close
Question: 190	dw_1.Scroll(300) will scroll to the 300th row in DataWindow dw_1.
Answer	TRUE
	FALSE
Question: 191	Which type of window can't be moved from the parent window?
Answer	Child
Question: 192	Which one of the following prints the Datawindow?
Answer	DataWindowControlName.Print( PrinterName )
	DataWindowControlName.Retrieve() > PrinterName
	DataWindowControlName.Print( StartRowNoToPrint, EndRowNoToPrint )
	DataWindowControlName.Print( BooleanValue )
Question: 193	Which type of window can be moved out of parent window?
Answer	Main
	Child
	Popup
	Response
Question: 194	You have deleted 10 rows from a nonupdatable Datawindow dw_1. What would be return value of dw_1.DeletedCount()?
Answer	10
	0
	NULL
	Can't call DeletedCount() for nonupdatable DataWindow.
Question: 195	The default text in the title bar of a new window is?
Answer	Untitled
Question: 196	Filter() function on a nonupdatable Datawindow dw_1 filtered out 12 rows out of 100 rows. The dw_1.FilteredCount() function returns:
Answer	12
	88
	100
	0
	NULL

Question: 197	Which statement instantiates an object in the memory?
Answer	CREATE
Question: 198	Is it possible to explode a section of a Pie Graph in a DataWindow?
Answer	Yes
	No
Question: 199	Which function instantiates a window in the memory and also displays on the screen?
Answer	Open(), OpenWithParm(), OpenSheet(), OpenSheetWithParm()
Question: 200	Array's first subscript should be:
Answer	0
	1
	Any positive number
Question: 201	Can you declare a unbound array in PowerBuilder?
Answer	Yes
	No
Question: 202	Do PowerScript support multi-dimentional array?
Answer	Yes
	No
Question: 203	A Datawindow has two OLE Database BLOB objects. How many times you need to call Update() function to update the whole Datawindow?
Answer	Once
	Twice
	Three times. Once for the DataWindow and one time for each OLE Database BLOB.
	A Datawindow with multiple OLE Database BLOBs is not updatable.
Question: 204	How many nested Datawindows a Datawindow can contain?
Answer	1
	99
	32547
	No limitation.
Question: 205	A Datawindow is passed to a function by Read-Only. Can the function change the value of a Datawindow's column?
Answer	Yes
	No

Question: 206	To be able to access the changed value of a variable that is passed to a function, you should pass the variable by
Answer	Value
	Reference
	ReadOnly
Question: 207	To access the global variable when a local variable with the same name is available, you need to prefix the variable with:
Answer	colon
	double colon
	tilda
	pound
	ampersand
Question: 208	A shared integer variable si_dummy is defined in a window w_1. w_1 is instantiated once and the variable si_dummy is set to 100 and the window is deinstanciated. When w_1 is instantiated again, what would be the value of si_dummy?
Answer	NULL
	0
	100
Question: 209	Turning the checked attribute on for a MenuItem will display a check mark to left of the MenuItem.
Answer	TRUE
	FALSE
Question: 210	If a CommandButton is visible in the ancestor window, it can't be made invisible in the descendent window.
Answer	TRUE
	FALSE
Question: 211	A control name in the descendent window can't be changed.
Answer	TRUE
	FALSE
Question: 212	What language is used to program in PowerBuilder?
Answer	C
	C++
	Java
	Pascal
	Fortran
Question: 213	What happens when you disable MenuItem?
Answer	User can not click on the associated tool bar icon.
	User can click on the associated tool bar icon.

Question: 214	What happens when you hide a MenuItem?
Answer	Toolbar is hidden automatically.
	Toolbar is visible and user can click on the toolbar icon.
	Toolbar is visible and user can not click on the toolbar icon.
Question: 215	Stored procedures CANNOT be used as a data source to a Pipeline.
Answer	TRUE
	FALSE
Question: 216	Is the following statement VALID? if ( x > 0) then return 0
Answer	TRUE
	FALSE
Question: 217	Once a FOR loop is started, it must run to completion?
Answer	TRUE
	FALSE
Question: 218	When developing user objects, in keeping with the OOP paradigm, data should be private and methods should be public.
Answer	TRUE
	FALSE
Question: 219	In function RGB(red, green, blue), Which of the following combination is black?
Answer	0,0,0
	255,255,255
	128,128,128
Question: 220	The SQL statement for a Pipeline data source can, Multiple table joins are NOT allowed?
Answer	Have a Stored Procedure as a DataSource.
	Have a SELECT statement on a VIEW as a DataSource.
	Have a multi-table join SELECT statement as a DataSource.
	Have a SELECT statement with a SUB-SELECT statement as a DataSource.
	Option C with a maximum of 4 tables in the join.
Question: 221	At the end of the second statement in the following script, What would be the value of ls_Dummy1? String ls_Dummy1 SetNull( ls_Dummy1 )
Answer	NULL
	""
	'
	space

Question: 222	A messageBox() defaults to the StopSign! image if nothing is specified?
Answer	TRUE
	FALSE
Question:	PowerBuilder toolbars are dockable?
Answer	Yes
	No
Question: 224	The default window type of a new window is:
Answer	MDI Frame
	MDI Frame with Microhelp
	Main
	Child
	Popup
Question: 225	To display Microhelp, the window type must be defined as an MDI Frame. Yes/No?
Answer	Yes
	No
Question: 226	The SetMicroHelp function can only be used in a MDI application.
Answer	Yes
	No
	No, you can call this function for a non-MDI window also, but, nothing will happen.
Question: 227	PowerBuilder Window can't be inherited
Answer	TRUE
	FALSE
Question: 228	Datawindow can't be inherited
Answer	TRUE
	FALSE
Question: 229	Can a popup window have a menu attached to it?
Answer	Yes
	No
Question: 230	The user can only move a window if it has a toolbar?
Answer	Yes
	No
Question: 231	In a six level deep FOR loop, the EXIT statement in the sixth level brings the control to:
Answer	Fifth level

	Outermost level
	You should specify the loop number in the EXIT statement as: EXIT LOOP_NUMBER.
	EXIT statement exits the application. You should use EXITLOOP statement.
	EXIT statement exits the current event/function. You should use EXITLOOP statement.
Question: 232	The GOTO statement takes the control to:
Answer	The specified Event.
	The specified function declared at the same object level.
	The specified label in the same event/function script.
	Option C. If label is not found, then it looks for a event with the same name and executes it. If doesn't find, it looks for a function with the same name in the same object.
	GOTO is not implemented in PowerScript.
Question: 233	The correct syntax for GOTO statement is:
Answer	GOTO :LABEL and define the label as :LABEL
	GOTO :LABEL: and define the label as :LABEL:
	GOTO LABEL: and define the label as LABEL:
	GOTO LABEL and define the label as LABEL:
	GOTO LABEL and define the label as [LABEL]