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Shared by **Avila on **12-12-2023****

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Question 1

Question Type: MultipleChoice

Which of the following cannot be used to transfer data?

Options:

- A- Local variables
- B- Queues
- C- Semaphores
- D- Notifiers

Answer:

C

Question 2

Question Type: MultipleChoice

Which chart update mode plots new data from left to right, then clears the chart and plots the newer data?

Options:

- A- Strip Chart
- B- Scope Chart
- C- Sweep Chart
- D- Step Chart

Answer:

B

Question 3

Question Type: MultipleChoice

Clusters provide a user with which of the following benefits?

Options:

- A- Clusters allow a logical grouping of related data elements.
- B- Clusters increase the number of Connector Pane terminals of SubVI's.
- C- Clusters help to reduce wire clutter on the Block Diagram.
- D- Both A. and C.

Answer:

D

Question 4

Question Type: MultipleChoice

Which of the following statements regarding the index of Arrays are NOT true?

Options:

- A- The index is used to access a particular element of an Array.

- B-** The index ranges from 1 to n.
- C-** A 2-D Array has both a column index and a row index.
- D-** The index ranges from 0 to n-1.

Answer:

B

Question 5

Question Type: MultipleChoice

Variants are used for all of the following but:

Options:

- A-** Passing values between programs written with different compilers
- B-** Allowing software to achieve a greater degree of generality
- C-** Representing any data type
- D-** Converting from fixed point to floating point data

Answer:

D

Question 6

Question Type: MultipleChoice

Clicking on the _____ button allows you to bypass a node in the Block Diagram without single-stepping through the node.

Options:

A- Step Into

B- Step Over

C- Step Out

D- Step Through

Answer:

B

B- General VI

C- State Machine VI

D- Parallel Loop VI

Answer:

C

Question 8

Question Type: MultipleChoice

What VI is typically used to terminate an Error Cluster wire and to display any error message?

Options:

A- Merge Errors

B- One Button Dialog/Two Button Dialog

C- Generate Front Panel Activity

D- Simple Error Handler

Answer:

D

Question 9

Question Type: MultipleChoice

Which of the following is NOT a traditional debugging feature used to help find errors in a VI:

Options:

A- Highlight Execution.

B- Single Stepping

C- Breakpoints

D- Stop Values

Answer:

D

Question 10

Question Type: MultipleChoice

Which of the following will allow you to have multiple plots on a Waveform Graph?

Options:

- A-** Bundle two 1D arrays of X and Y data together for each plot. Then build an array of these clusters and wire it to the Waveform Graph indicator.
- B-** Build an n-dimensional array of data with each plot in a separate row (or column) in the array, then wire the array to the Waveform Graph indicator.
- C-** Bundle the elements of each waveform into a cluster and build an array of these clusters, then wire the array to the Waveform Graph indicator.
- D-** Both B. and C.

Answer:

D

Question 11

Question Type: MultipleChoice

Which combination of words correctly completes the following statement?

Unlike _____, which display only the most recent array of values written to them, _____ update periodically and maintain a history of the past data.

Options:

A- graphs; charts

B- charts; plots

C- plots; graphs

D- charts; graphs

Answer:

A

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