

# **Free Questions for CLAD by dumpssheet**

## 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:

### **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:

В

### **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:

В

### **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

D

### **Question 6**

#### **Question Type:** MultipleChoice

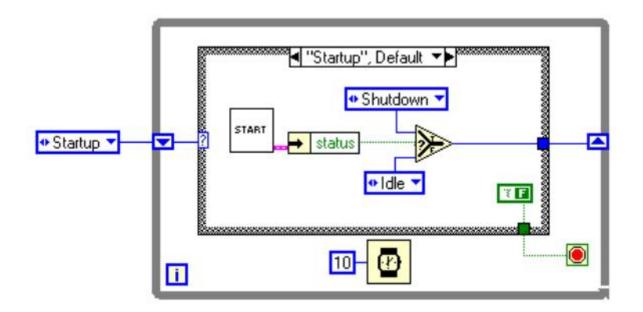
Clicking on the \_\_\_\_\_\_ button allows you to bypass a node in the Block Diagram without single-stepping through the node.

#### Answer:

### **Question 7**

#### **Question Type:** MultipleChoice

The following figure is an example of which common type of VI architecture?



#### **Options:**

A- Multiple Case Structure VI

- B- General VI
- C- State Machine VI
- D- Parallel Loop VI

#### Answer:

С

### **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

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:

А

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