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QUESTION 1

Which of the following illustrates an advantage of a global variable over a local variable?

A. A global variable can pass data between two independent VIs running simultaneously

B. Only the global variable can pass array data, local variables cannot

C. Global variables follow the dataflow model, and therefore cannot cause race conditions

D. Global variables do not require owned labels to operate

Correct Answer: A

QUESTION 2

Which of the following is NOT a component of an Error Cluster?

A. Status.

B. Code.

C. Source.

D. VI name

Correct Answer: D

QUESTION 3

Which of the following describes a Tab Control?

A. A control that outputs ASCII values equal to the selected tab label

B. A type of enumerated control

C. A control that outputs a cluster of the controls / indicators on the tabs

D. A controls that outputs the tab order of the controls on the front panel

Correct Answer: B

QUESTION 4

The Error list shows all of the following but: A. Items with errors

B. Errors and warnings

C. Details about the warnings

D. Error Codes

Correct Answer: D

QUESTION 5

Which of the following is the best method to update an indicator on the front panel?

A. Use a Value property node

B. Wire directly to the indicator terminal

C. Use a local variable

D. Use a functional global variable

Correct Answer: B

QUESTION 6

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

A. Highlight Execution.

B. Single Stepping

C. Breakpoints

D. Stop Values

Correct Answer: D

QUESTION 7

Which of the following allows you to plot any set of points, evenly distributed or not?
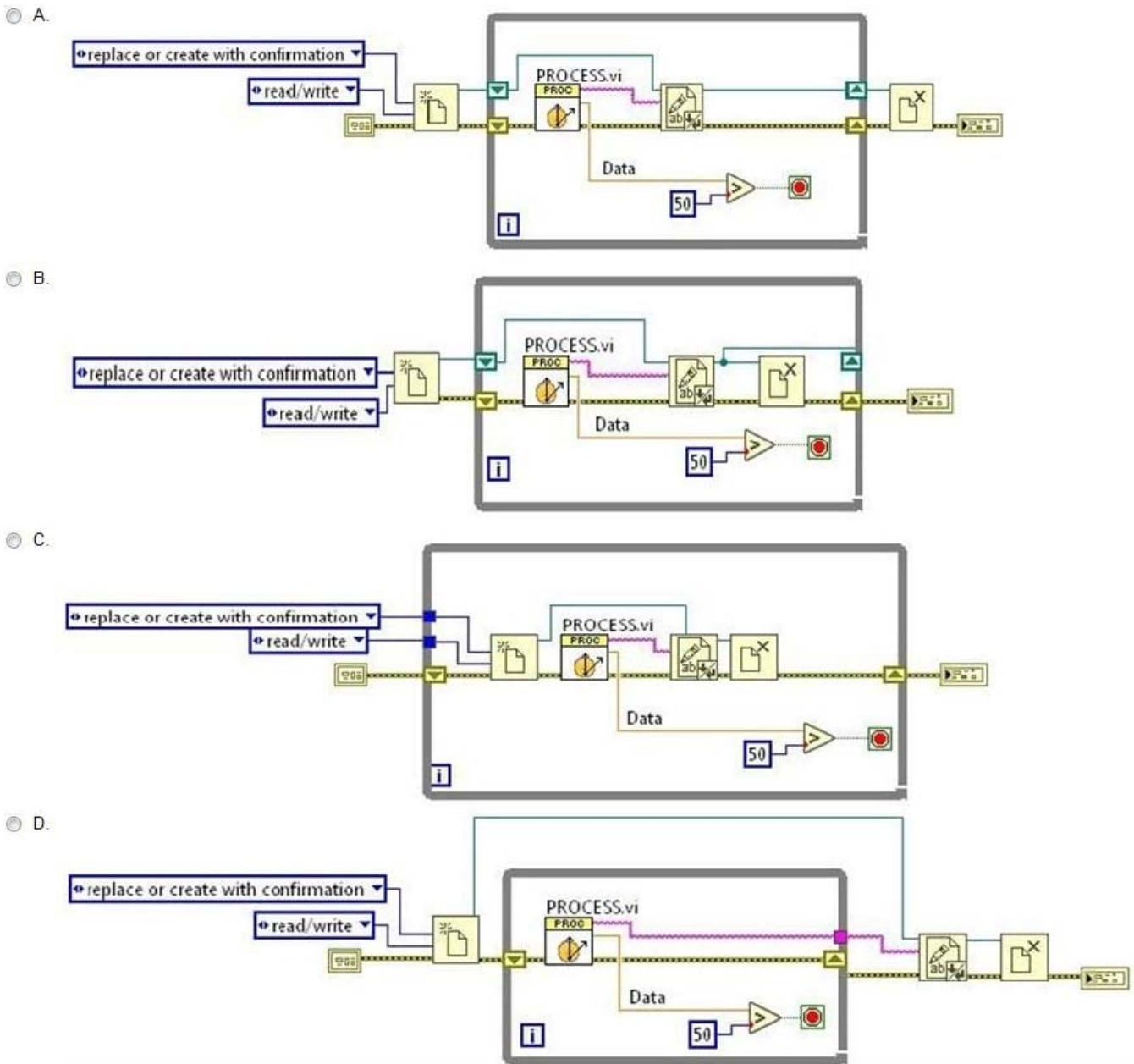
A. Waveform Graph

B. Waveform Chart

C. XY Graph

D. Both A. and C.

Correct Answer: C

QUESTION 8

The SubVI PROCESS represents a test that outputs one line of text each time the test runs. When the VI stops, we

need to have a log showing every line of data output from PROCESS. Which of the following VIs meets all these requirements?

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: C

QUESTION 9

Can a wire be used to pass data between loops that are intended to run in parallel?

A. Yes

B. No

Correct Answer: B

QUESTION 10

Under which of the following conditions does a For loop stop executing?

○ A. When a false value is present at the conditional termina and the conditional terminal is 🔴

○ B. When the value of the iteration terminal. Ⓘ , is one less than the value of the count terminal. Ⓝ

○ C. When the value of the iteration terminal, Ⓘ , is one more than the value of the count terminal, Ⓝ

○ D. None of the above

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: B

QUESTION 11

The following breakpoint does which of the following:

A. Causes the VI to abort

B. Causes the VI to pause

C. Causes the VI to single step over the addition

D. Causes the VI to single step over the indicator

Correct Answer: B

QUESTION 12

What is the output of the Initialize Array function after the following code has executed?

A. a.1-D Array of {3, 3, 3, 3}

B. b.1-D Array of {4, 4, 4}

C. c.1-D Array of {3, 4}

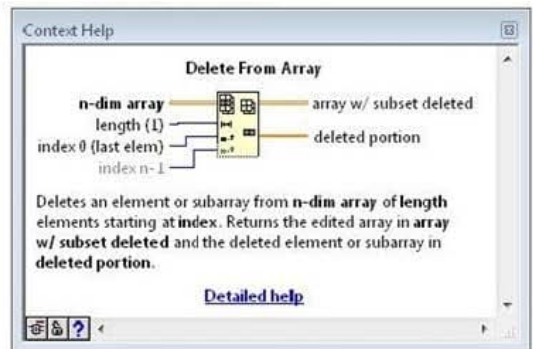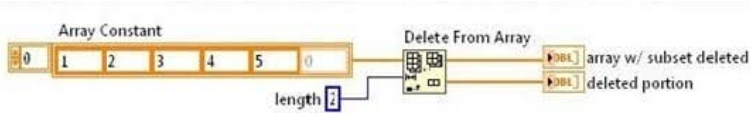D. d.1-D Array of {4, 3}

Correct Answer: A

QUESTION 13

Which of the following statements is true regarding the execution of the following code?

A. The loop will iterate 51 times.

B. The loop will iterate 50 times.

C. The loop will iterate 49 times.

D. A For Loop that has a 50 wired to the count terminal will perform the same operation.

Correct Answer: A

QUESTION 14

What value will be displayed in the array w/ subset deleted and the deleted portion indicators after the VI completes execution?

A.
array w/ subset deleted

| | 4 | 5 | 0 | 0 |

deleted portion

| | 1 | 2 | 3 | 0 |

B.
array w/ subset deleted

| | 1 | 2 | 0 | 0 |

deleted portion

| | 3 | 4 | 5 | 0 |

C.
array w/ subset deleted

| | 3 | 4 | 5 | 0 |

deleted portion

| | 1 | 2 | 0 | 0 |

D.
array w/ subset deleted

| | 1 | 2 | 3 | 0 |

deleted portion

| | 4 | 5 | 0 | 0 |

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

QUESTION 15

Which of the following statements is true regarding the use of Coercion Dots?

A. Coercion Dots improve program performance.

B. Coercion Dots represent a conversion from one data type to another.

C. Coercion Dots increases memory usage

D. Both A. and B.

E. Both B. and C.

Correct Answer: E

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