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Q&A

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Exam : ASDEV01

**Title : Blue Prism Associate
Developer Exam**

Version : DEMO

1. In Blue Prism, what is a stage Expression?

- A. A formula which is used to produce a value
- B. An output from a Decision stage
- C. The description of a Blue Prism stage
- D. The output from a Calculation stage

Answer: A

Explanation:

A stage expression is a formula that can be entered into any stage in Blue Prism to produce a value or perform an action. It can use variables, functions, operators and constants to create complex expressions that can manipulate data or control the flow of the process¹.

Reference: 1 https://portal.blueprism.com/sites/default/files/2021-05/Blue%20Prism%20Certification%20-%20Associate%20Developer%20-%20Certification%20Overview_0.pdf

2. What is a Blue Prism Process?

- A. A business flow diagram
- B. A computer application
- C. A business flow chart
- D. A graphical representation of a working computer program which automates manual repetitive tasks

Answer: D

Explanation:

A Blue Prism process is a graphical representation of a working computer program that automates manual repetitive tasks using business objects and stages. A process can be run by an operator or scheduled by a control room².

Reference: 2 <https://www.koenig-solutions.com/blue-prism-associate-developer-course>

3. Process rules or logic are evaluated in Blue Prism using which type of stage?

- A. Evaluate
- B. Decision
- C. Validate
- D. Calculation
- E. Logic

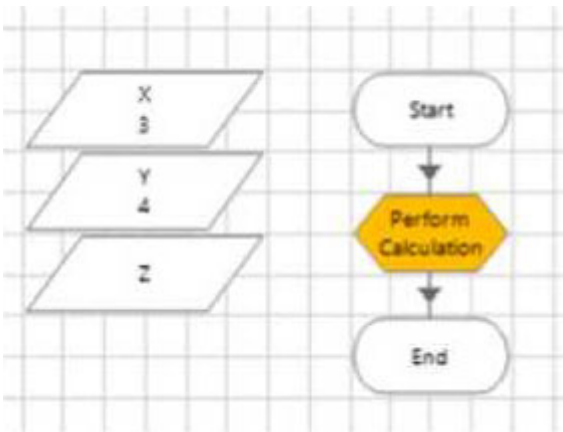
Answer: B

Explanation:

A decision stage is used to evaluate process rules or logic and branch the process flow based on the outcome of the evaluation. A decision stage can have multiple outcomes and can use expressions to compare values or check conditions¹.

Reference: 1 https://portal.blueprism.com/sites/default/files/2021-05/Blue%20Prism%20Certification%20-%20Associate%20Developer%20-%20Certification%20Overview_0.pdf

4. Examine the following Blue Prism Process diagram:



The initial values of the data items are displayed in the diagram above All 3 data items are configured as Number

The 'Perform Calculation' stage Properties window is displayed below:

Calculation Properties

Name: Perform Calculation

Description:

Expression: [X] * [Y]

Validate Evaluate Expression Store Result In Z

When this diagram is run through the the End stage, what will the current value of the Z data item be?

- A. -1
- B. [X]*[Y]
- C. An Internal Exception will be thrown as the Expression contains multiple blank spaces
- D. 0
- E. 12

Answer: E

Explanation:

The calculation stage will assign the value of [X][Y] to the Z data item, which is 34 = 12. The blank spaces in the expression do not affect the calculation1.

Reference: 1 <https://bpdocs.blueprism.com/bp-6-9/en-us/frmStagePropertiesCalculation.htm>

5.Which of the following items can be used in Blue Prism to transmit values between Process Pages?
(Select all items which apply)

- A. Input Parameters
- B. Lookup Stages
- C. Output Parameters
- D. Calculation Stages

E. Data Items

Answer: A, C, E

Explanation:

Input parameters, output parameters and data items can be used to transmit values between process pages by passing or returning values from one page to another². Lookup stages and calculation stages are not used for this purpose, as they are used to retrieve values from collections or perform calculations on values³.

Reference:

² <https://bpdocs.blueprism.com/bp-6-10/en-us/helpProcessPages.htm>

³ <https://bpdocs.blueprism.com/bp-6-10/en-us/helpCalculationsAndDecisions.htm>