



**Free Questions for 300-915 by certsdeals**

**Shared by Dean on 22-07-2024**

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# Question 1

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## Question Type: MultipleChoice

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A sensor reads potentially critical data from an industrial device, but most of the data from the sensor is not critical information and does not change unless a critical event happens.

Which data work flow is appropriate for how the critical and non-critical data is processed?

### Options:

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- A-** 1. Acquire sensor data.  
2. Filter non-actionable data.  
3. Perform action on data.  
4. Send critical data and action performed on data to cloud for storing.
- B-** 1. Acquire sensor data.  
2. Send data to cloud for processing and to determine action.  
3. Send required action back to edge for action completion.  
4. Perform action on data.
- C-** 1. Acquire sensor data.  
2. Filter non-actionable data.  
3. Perform action on data.
- D-** 1. Acquire sensor data.

2. Perform action on data.
3. Send data and action performed on data to cloud for recording.

**Answer:**

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D

## Question 2

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**Question Type: MultipleChoice**

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Which statement explains the correct position of a PLC within the CPwE architecture?

**Options:**

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- A-** PLCs are always part of Level 0 -- process control.
- B-** PLCs are part of Level 4 -- site business planning.
- C-** PLCs are part of Level 1 -- basic control.
- D-** PLCs are placed at Level 2 -- area supervisory control.

**Answer:**

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C

## Question 3

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**Question Type:** MultipleChoice

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An IoT engineer is responsible for security at an organization. Humans and machines need to be allowed to access services like database or compute on AWS. The engineer decides to implement dynamic secrets.

Which method helps to get this implementation accurate from a security point of view?

**Options:**

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- A-** Create a central secret system for humans and machine to obtain very short-lived dynamic secrets to access any service.
- B-** Humans cannot be trusted, and each time they authenticate they should be issued with dynamic secrets. Machines can be trusted, and they can be issued with static credentials.
- C-** Maintain a different service associated to secret systems to issue access.
- D-** After a user is authenticated by any trusted system, the user can be trusted to use any service.

**Answer:**

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A

## Question 4

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**Question Type:** MultipleChoice

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When constructing a Python script for data extraction using GMM APIs on a Cisco Kinetic Cloud platform, how should the API authentication be implemented?

### Options:

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- A-** Generate the API keys once and edit the permissions as needed.
- B-** Generate and use the API keys for the required access level from the Kinetic Cloud application.
- C-** Use a complex username and password with 128-bit encryption.
- D-** Use a complex username with an auto-generated password from the Kinetic Cloud application.

### Answer:

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B

## Question 5

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**Question Type: MultipleChoice**

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Which connector is southbound?

### Options:

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- A- horizontal connector
- B- cloud connector
- C- device connector
- D- universal connector

### Answer:

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C

## Question 6

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**Question Type: MultipleChoice**

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Which two states are applications expected to be seen in when they are managed on Cisco IOx? (Choose two.)

**Options:**

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**A-** DEACTIVATED

**B-** ACTIVATED

**C-** ALLOWED

**D-** STOPPED

**E-** VALIDATED

**Answer:**

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B, D

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