

How to Crack ISA ISA-IEC-62443 Certification Exam Easily?

PRACTICE QUESTIONS
ISA/IEC 62443 Cybersecurity Risk Specialist Exam



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Author's Notes

Dear Learner,

I have prepared these questions with the intention of helping you revise key concepts and reinforce your learning before you appear for the **ISA/IEC 62443 Cybersecurity Risk Assessment Specialist Exam**. These practice questions are designed to reflect the style and depth of the actual exam to boost your confidence and readiness.

Best of luck on your exam — you've got this!

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Thank you for trusting me to be a part of your exam preparation journey.

Warm regards,
OT Cyber K.

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ISA/IEC 62443 Cybersecurity Fundamentals Specialist Sample Questions (Q14-Q19):

NEW QUESTION # 14

Which of the following are the critical variables related to access control?

Available Choices (select all choices that are correct)

- A. Reporting and monitoring
- B. Account management and monitoring
- C. Password strength and change frequency
- **D. Account management and password strength**

Answer: D

Explanation:

Access control is the process of granting or denying specific requests to obtain and use information and related information processing services. It is one of the foundational requirements (FRs) of the ISA/IEC 62443 standards for securing industrial automation and control systems (IACSs). According to the ISA/IEC 62443-3-3 standard, access control includes the following system requirements (SRs):

- * SR 1.1: Identification and authentication control
- * SR 1.2: Use control
- * SR 1.3: System integrity
- * SR 1.4: Data confidentiality
- * SR 1.5: Restricted data flow
- * SR 1.6: Timely response to events
- * SR 1.7: Resource availability

Among these SRs, the ones that are most related to the critical variables of account management and password strength are SR 1.1 and SR 1.2. SR 1.1 requires that the IACS shall provide the capability to uniquely identify and authenticate all users, processes, and devices that attempt to establish a logical connection to the system.

This means that the IACS should have a robust account management system that can create, modify, delete, and monitor user accounts and their privileges. It also means that the IACS should enforce strong password policies that can prevent unauthorized access or compromise of user credentials. Password strength refers to the level of difficulty for an attacker to guess or crack a password. It depends on factors such as length, complexity, randomness, and uniqueness of the password.

SR 1.2 requires that the IACS shall provide the capability to enforce the use of logical connections in accordance with the security policy of the organization. This means that the IACS should have a mechanism to control the access rights and permissions of users, processes, and devices based on their roles, responsibilities, and needs. It also means that the IACS should have a mechanism to audit and log the activities and events related to access control, such as successful or failed login attempts, password changes, privilege escalations, or unauthorized actions.

Therefore, account management and password strength are the critical variables related to access control, as they directly affect the identification, authentication, and authorization of users, processes, and devices in the IACS.

References:

- * ISA/IEC 62443-3-3:2013, Security for industrial automation and control systems - Part 3-3: System security requirements and security levels¹
- * ISA/IEC 62443 Cybersecurity Fundamentals Specialist Certificate Program²
- * ISA/IEC 62443 Cybersecurity Library³
- * Using the ISA/IEC 62443 Standards to Secure Your Control Systems⁴

NEW QUESTION # 15

What are three possible entry points (pathways) that could be used for launching a cyber attack?

Available Choices (select all choices that are correct)

- A. LAN, power source, and wireless OD.
- **B. LAN, portable media, and wireless**
- C. LAN, portable media, and hard drives
- D. LAN, WAN, and hard drive

Answer: B

NEW QUESTION # 16

What is recommended to use between the plant floor and the rest of the company networks?

- A. Hub
- **B. Firewall**
- C. Switch
- D. Router

Answer: B

Explanation:

ISA/IEC 62443 recommends using a firewall to segment and protect the plant floor (Operational Technology or OT network) from the rest of the company's Information Technology (IT) networks. Firewalls enforce security policies by controlling and monitoring traffic, helping to prevent unauthorized access and potential threats from traversing between business and control networks. Hubs and switches do not provide security; routers may offer some basic filtering, but firewalls are explicitly designed for this purpose. Reference: ISA/IEC 62443-3-3:2013, Section 4.2.3 (Use of network segmentation and firewalls); ISA/IEC 62443-3-2:2020, Section 4.4 (Zones and Conduits).

NEW QUESTION # 17

Which part of the ISA/IEC 62443 series describes a methodology to develop quantitative metrics?

- A. Part 1-2
- **B. Part 1-3**
- C. Part 3-2
- D. Part 2-1

Answer: B

Explanation:

ISA/IEC 62443-1-3 specifically provides guidance on developing quantitative metrics for evaluating the effectiveness of IACS security programs. This part introduces models and methods to create meaningful security program ratings, allowing organizations to quantitatively measure their security maturity and the effectiveness of security controls over time. Reference: ISA/IEC 62443-1-3:2017, Introduction and Scope.

NEW QUESTION # 18

What is the purpose of ISO/IEC 15408 (Common Criteria)?

Available Choices (select all choices that are correct)

- A. To describe what constitutes a secure product
- B. To describe a process for risk management
- **C. To define a product development evaluation methodology**
- D. To define a security management organization

Answer: C

Explanation:

ISO/IEC 15408, also known as the Common Criteria for Information Technology Security Evaluation, is an international standard that provides a framework for evaluating the security of IT products and systems. The purpose of the standard is to define a common set of requirements for the security functions and assurance measures of IT products and systems, and to establish a common methodology for conducting security evaluations. The standard allows users to specify their security needs and expectations in a Security Target (ST), which may be based on one or more Protection Profiles (PPs) that define security requirements for a class of products or systems. Vendors can then implement or claim compliance with the ST or PPs, and have their products or systems evaluated by independent testing laboratories against the security criteria defined in the standard. The standard also defines a scale of Evaluation Assurance Levels (EALs) that indicate the degree of confidence in the security of the evaluated product or system. The standard is intended to facilitate the development, procurement, and use of secure IT products and systems, and to promote the recognition and acceptance of evaluation results across different countries and regions. References:

- * ISO/IEC 15408-1:2009 - Common Criteria Evaluation for IT Security - Nemko1
- * Common Criteria - Wikipedia2
- * ISO/IEC Standard 15408 - ENISA3

NEW QUESTION # 19

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