



ISACA CYBERSECURITY

ISACA Cybersecurity Fundamentals Certification Questions & Answers

Exam Summary – Syllabus – Questions

CYBERSECURITY FUNDAMENTALS
[ISACA Certified Cybersecurity Fundamentals](#)
60 Questions Exam – 65% Cut Score – Duration of 120 minutes

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Know Your Cybersecurity Fundamentals Certification Well:

The Cybersecurity Fundamentals is best suitable for candidates who want to gain knowledge in the ISACA Information Technology. Before you start your Cybersecurity Fundamentals preparation you may struggle to get all the crucial Cybersecurity Fundamentals materials like Cybersecurity Fundamentals syllabus, sample questions, study guide.

But don't worry the Cybersecurity Fundamentals PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the Cybersecurity Fundamentals syllabus?
- How many questions are there in the Cybersecurity Fundamentals exam?
- Which Practice test would help me to pass the Cybersecurity Fundamentals exam at the first attempt?

Passing the Cybersecurity Fundamentals exam makes you ISACA Certified Cybersecurity Fundamentals. Having the Cybersecurity Fundamentals certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

ISACA Cybersecurity Fundamentals Cybersecurity Fundamentals Certification Details:

Exam Name	ISACA Certified Cybersecurity Fundamentals
Exam Code	Cybersecurity Fundamentals
Exam Price ISACA Member	\$120 (USD)
Exam Price ISACA NonMember	\$150 (USD)
Duration	120 mins
Number of Questions	60
Passing Score	65%
Books / Training	Cybersecurity Fundamentals Online Course Cybersecurity Fundamentals Study Guide
Schedule Exam	Exam Registration

Sample Questions	<u>ISACA Cybersecurity Fundamentals Sample Questions</u>
Practice Exam	<u>ISACA Cybersecurity Fundamentals Certification Practice Exam</u>

Cybersecurity Fundamentals Syllabus:

Topic	Weights
Securing Assets	35%
Information Security Fundamentals	27%
Security Operations and Response	20%
Threat Landscape	18%

ISACA Cybersecurity Fundamentals Sample Questions:

Question: 1

Advanced Persistent Threats (APTs) are distinguished by which of the following characteristics?

(Choose Two)

- a) Their use of highly sophisticated hacking techniques and technologies
- b) Their focus on a specific target over an extended period
- c) Their reliance on large-scale automated exploits
- d) Their goal to disrupt rather than gather intelligence

Answer: a, b

Question: 2

Which of the following best defines the role of a SIEM system in a Security Operations Center (SOC)?

- a) To manage the organization's firewalls and intrusion prevention systems
- b) To provide real-time analysis of security alerts generated by network hardware and applications
- c) To conduct vulnerability assessments and penetration testing
- d) To offer a framework for regulatory compliance management

Answer: b

Question: 3

During which phase of incident response are actions taken to prevent the spread of an incident?

- a) Preparation
- b) Detection and Analysis
- c) Containment, Eradication, and Recovery
- d) Post-Incident Activity

Answer: c

Question: 4

When should a security operations center (SOC) escalate incident response procedures?

- a) When external media become aware of the incident
- b) When there is minimal impact on business operations
- c) When the incident is resolved
- d) When an incident exceeds predefined thresholds

Answer: d

Question: 5

Which principle of information security is primarily concerned with preventing unauthorized data disclosure?

- a) Integrity
- b) Availability
- c) Confidentiality
- d) Non-repudiation

Answer: c

Question: 6

What is a primary consideration when implementing role-based access control (RBAC) in an organization?

- a) The physical locations of users
- b) The job functions and responsibilities of users
- c) The operating system versions users are working with
- d) The personal preferences of the organization's leadership

Answer: b

Question: 7

In incident response, what is the primary purpose of the containment phase?

- a) To eliminate the threat from the network
- b) To identify the source of the breach
- c) To prevent the spread of an incident
- d) To recover data lost during the incident

Answer: c

Question: 8

Who is typically responsible for identifying and analyzing emerging threats in an organization's threat landscape?

- a) Threat intelligence team
- b) All employees indiscriminately
- c) External regulatory bodies
- d) Human resources department

Answer: a

Question: 9

'Zero Trust' architecture relies on which core principle?

- a) Trust no entity and verify every interaction
- b) Trust is based on the network location
- c) Zero security breaches are possible
- d) Trust can be established through biometrics alone

Answer: a

Question: 10

How do Advanced Persistent Threats (APTs) typically gain initial access to a network?

- a) Through physical access by a malicious insider
- b) Using brute force attacks on network passwords
- c) Through a large-scale, indiscriminate phishing campaign
- d) By exploiting vulnerabilities in publicly accessible systems

Answer: d

Study Guide to Crack ISACA Cybersecurity Fundamentals Cybersecurity Fundamentals Exam:

- Getting details of the Cybersecurity Fundamentals syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the Cybersecurity Fundamentals exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the ISACA provided training for Cybersecurity Fundamentals exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the Cybersecurity Fundamentals sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on Cybersecurity Fundamentals practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for Cybersecurity Fundamentals Certification

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