



ISACA BLOCKCHAIN FUNDAMENTALS

ISACA Blockchain Fundamentals Certification Questions & Answers

Exam Summary – Syllabus – Questions

BLOCKCHAIN FUNDAMENTALS

[ISACA Blockchain Fundamentals](#)

60 Questions Exam – 65% Cut Score – Duration of 120 minutes

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Know Your Blockchain Fundamentals Certification Well:

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

But don't worry the Blockchain 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 Blockchain Fundamentals syllabus?
- How many questions are there in the Blockchain Fundamentals exam?
- Which Practice test would help me to pass the Blockchain Fundamentals exam at the first attempt?

Passing the Blockchain Fundamentals exam makes you ISACA Blockchain Fundamentals. Having the Blockchain 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 Blockchain Fundamentals Certification Details:

Exam Name	ISACA Blockchain Fundamentals
Exam Code	Blockchain Fundamentals
Exam Price ISACA Member	\$120 (USD)
Exam Price ISACA NonMemver	\$144 (USD)
Duration	120 mins
Number of Questions	60
Passing Score	65%
Books / Training	Blockchain Fundamentals Online Course Blockchain Fundamentals Study Guide
Schedule Exam	Exam Registration
Sample Questions	ISACA Blockchain Fundamentals Sample Questions
Practice Exam	ISACA Blockchain Fundamentals Certification Practice Exam

Blockchain Fundamentals Syllabus:

Topic	Weights
Blockchain Concepts	67%
Blockchain Usage and Considerations	33%

ISACA Blockchain Fundamentals Sample Questions:

Question: 1

When considering the implementation of a blockchain solution for digital identities, which characteristic is most beneficial?

- a) Centralized management
- b) Single-point of failure
- c) Immutable transaction records
- d) Frequent data deletion capabilities

Answer: c

Question: 2

Which consensus mechanism in blockchain requires validators to hold a certain amount of cryptocurrency as collateral?

- a) Proof of Work (PoW)
- b) Proof of Stake (PoS)
- c) Delegated Proof of Stake (DPoS)
- d) Proof of Authority (PoA)

Answer: b

Question: 3

How does blockchain ensure data integrity?

- a) External audits
- b) Consensus algorithms
- c) Data fragmentation
- d) Data encryption

Answer: b

Question: 4

For blockchain technology in healthcare, what is a critical privacy consideration?

- a) Fast access to medical records
- b) Transparent access to drug formulas
- c) Protection of patient data
- d) Unlimited data storage

Answer: c

Question: 5

What are key considerations when implementing blockchain in governmental systems?
(Choose Three)

- a) Ensuring compliance with legal standards
- b) Keeping all data public
- c) Managing scalability to handle large volumes of data
- d) Securing against unauthorized data access

Answer: a, c, d

Question: 6

How does blockchain technology enhance transparency in business processes?

- a) By allowing undisclosed private transactions
- b) By decentralizing data storage
- c) By providing a public ledger accessible to authorized users
- d) By restricting access to transaction data

Answer: c

Question: 7

In blockchain deployment, what is the primary purpose of a consensus algorithm like Proof of Stake (PoS)?

- a) To agree on the ledger state without needing trust
- b) To encrypt transaction data
- c) To verify the identity of users
- d) To ensure all transactions are free

Answer: a

Question: 8

What advantage does a decentralized application (DApp) have over traditional centralized applications?

- a) Lower costs for data storage
- b) Increased central control over user data
- c) Easier regulatory compliance
- d) Resistance to censorship and downtime

Answer: d**Question: 9**

Which type of blockchain is ideal for a group of companies that want to maintain privacy yet ensure accountability among themselves?

- a) Hybrid blockchain
- b) Private blockchain
- c) Public blockchain
- d) Consortium blockchain

Answer: d**Question: 10**

In healthcare, blockchain can be used to:

- a) Share patient records securely between facilities
- b) Predict medical conditions using AI
- c) Directly perform medical treatments
- d) Increase the cost of data storage

Answer: a

Study Guide to Crack ISACA Blockchain Fundamentals Exam:

- Getting details of the Blockchain 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 Blockchain 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 Blockchain 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 Blockchain 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 Blockchain Fundamentals practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for Blockchain Fundamentals Certification

Make EduSum.com your best friend during your ISACA Blockchain Fundamentals exam preparation. We provide authentic practice tests for the Blockchain Fundamentals exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual Blockchain Fundamentals exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the Blockchain Fundamentals exam.

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