

Blockchain and Cryptocurrencies

Prepared by Dr. Omar Al-kasasbeh

FNT628

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Orientation-lecture



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FNT 615

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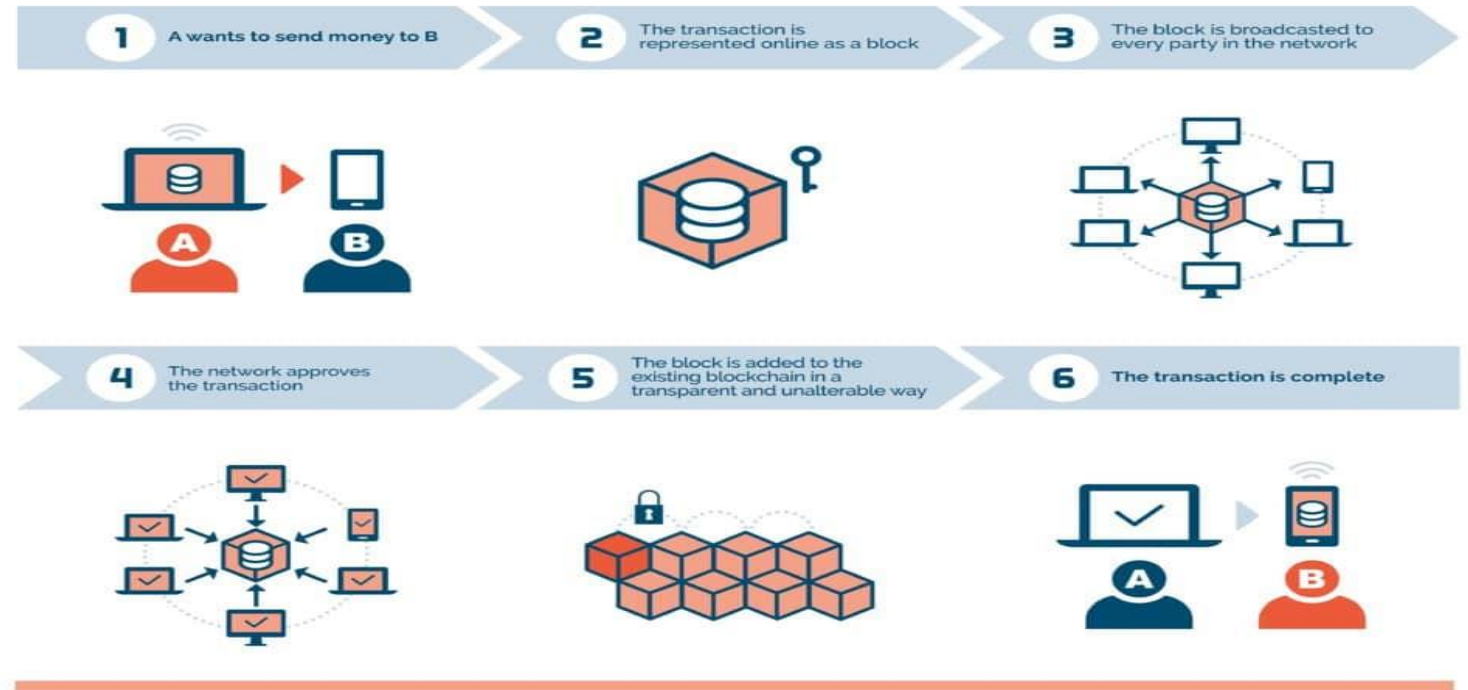
Chapter
01

Fundamentals of Blockchain

1. Understand the origin, definition, and evolution of blockchain technology.
2. Explain key blockchain concepts and how blockchain works.
3. Identify the main components of a blockchain system.

Chapter
01

HOW DOES
BLOCKCHAIN
WORK



Chapter
02

Blockchain Technology

1. Explain the key use cases of blockchain technology.
2. Describe how Blockchain Technology works and its main components.
3. Analyze the role of Blockchain Technology in financial and digital applications.

Chapter
02



Chapter
03

Decentralized Finance - DEFI

1. Understand the key features of Decentralized Finance (DeFi).
2. Describe the main DeFi applications and services.
3. Analyze the benefits and risks of DeFi in the financial ecosystem.

Chapter
03

Decentralized Finance (DeFi)
The Future of Fintech

Chapter
04

Digital Currencies

1. Define digital currencies and their main types.
2. Explain how digital currencies operate within financial systems.
3. Analyze the opportunities and risks associated with digital currencies.

Chapter
04



Chapter
05

An Overview of Crypto Markets

1. Understand the structure and main characteristics of crypto markets.
2. Identify the key participants and instruments in crypto markets.
3. Analyze market dynamics and risks in crypto market

Chapter
05

CRYPTOCURRENCY MARKET



Chapter
06

Cryptocurrency

1. Understand cryptocurrency and its key characteristics.
2. Explain how cryptocurrencies function within blockchain networks.

Chapter 06



Chapter
07

Cryptocurrency and Banking Industry

1. the role and impact of cryptocurrency in the banking industry.
2. Explore the regulatory, security, and operational challenges of cryptocurrencies.
3. Analyze the benefits and risks of integrating cryptocurrencies into banking practices.

Chapter
07



Chapter
08

Cryptocurrency and Monetary Policy

1. Explore the challenges cryptocurrencies pose to central banks and financial regulation.
2. Analyze the potential effects of cryptocurrency adoption on money supply and economic stability.

Chapter
09

Crypto Investment Strategies

1. Understand different investment strategies in the cryptocurrency market.
2. Explore risk management and portfolio diversification techniques for crypto assets.
3. Analyze market trends and tools to make informed cryptocurrency investment

Chapter
09

Short-Term Crypto Investment Strategy





Thank You