

# Summary of the Document:

Blockchain is a decentralized digital ledger that records transactions across multiple computers .  
Blockchain has significant implications across various industries . Public blockchains like Ethereum and Bitcoin are open and accessible to anyone .

Question 1: Blockchain operates on a distributed network where each \_\_\_\_\_, or node, maintains a copy of the ledger.

- a) Collaborator
- b) Ally
- c) Participant
- d) Adjunct

Question 2: Blockchain Technology is a decentralized digital ledger that records \_\_\_\_\_ across multiple computers in a secure, transparent, and tamper-proof manner.

- a) Revolution
- b) Disestablishment
- c) Transactions
- d) Nationalization

Question 3: Blockchain technology also intersects with emerging \_\_\_\_\_ such as the Internet of Things (IoT), AI, and NFTs (non-fungible tokens), expanding its utility across digital ecosystems.

- a) Area
- b) Remit
- c) Areas
- d) Res Judicata

Question 4: Blockchain Technology is a decentralized digital \_\_\_\_\_ that records transactions across multiple computers in a secure, transparent, and tamper-proof manner.

- a) Register
- b) Expense Record
- c) Payslip
- d) Ledger

Question 5: Blockchain Technology is a decentralized digital ledger that records transactions across multiple computers in a secure, transparent, and tamper-\_\_\_\_\_ manner.

- a) Indefinite Quantity
- b) Time Unit
- c) Probability
- d) Proof

Question 6: Originally developed as the underlying technology for Bitcoin, blockchain has evolved to support a wide range of \_\_\_\_\_ beyond cryptocurrencies.

- a) Recycling
- b) Application
- c) Applications
- d) Exploitation

Question 7: These blocks are linked together using cryptographic hashes, ensuring that once data is recorded, it cannot be altered retroactively without the consensus of the \_\_\_\_\_.

- a) Boucle
- b) Motley
- c) Piece Of Cloth
- d) Network

Question 8: These blocks are linked together using cryptographic hashes, ensuring that once data is recorded, it cannot be altered retroactively without the \_\_\_\_\_ of the network.

- a) Unanimity
- b) Concurrence
- c) Consensus
- d) Community

Question 9: These \_\_\_\_\_ are linked together using cryptographic hashes, ensuring that once data is recorded, it cannot be altered retroactively without the consensus of the network.

- a) Way
- b) Restoration
- c) Layer
- d) Blocks

Question 10: These blocks are linked together using cryptographic hashes, ensuring that once \_\_\_\_\_ is recorded, it cannot be altered retroactively without the consensus of the network.

- a) Book
- b) Data
- c) Hit Parade
- d) Stamp Collection

Question 11: Blockchain technology also intersects with emerging areas such as the \_\_\_\_\_ of Things (IoT), AI, and NFTs (non-fungible tokens), expanding its utility across digital ecosystems.

- a) World Wide Web
- b) Intelnet
- c) Internet
- d) Intranet

Question 12: In \_\_\_\_\_, it enables faster and more secure cross-border payments, transparent auditing, and decentralized \_\_\_\_\_ (DeFi) applications.

- a) Printing
- b) Venture
- c) Field
- d) Finance

Question 13: Blockchain technology also intersects with emerging areas such as the Internet of \_\_\_\_\_ (IoT), AI, and NFTs (non-fungible tokens), expanding its utility across digital ecosystems.

- a) Restoration
- b) Layer
- c) Things
- d) Way

Question 14: Smart contracts, which are self-executing agreements with predefined rules, automate transactions and \_\_\_\_\_ in areas like insurance and legal services.

- a) Operation
- b) Precession
- c) Processes
- d) Release

Question 15: Smart contracts, which are self-executing agreements with predefined rules, automate transactions and processes in areas like \_\_\_\_\_ and legal services.

- a) Output Contract
- b) Insurance
- c) Policy
- d) Employment Contract

Question 16: Smart contracts, which are self-executing agreements with predefined rules, automate transactions and processes in areas like insurance and legal \_\_\_\_\_.

- a) Services
- b) Mass
- c) Confirmation
- d) Rite

Question 17: Blockchain Technology is a decentralized digital ledger that records transactions across multiple \_\_\_\_\_ in a secure, transparent, and tamper-proof manner.

- a) Computer
- b) Computers
- c) Machine Tool
- d) Milking Machine

Question 18: Transactions are verified through consensus mechanisms such as Proof of \_\_\_\_\_ (PoW), Proof of Stake (PoS), and others, depending on the blockchain platform.

- a) Deliverable

- b) Movie
- c) Work
- d) Newspaper

Question 19: Blockchain technology also intersects with emerging areas such as the Internet of Things (IoT), AI, and NFTs (non-fungible \_\_\_\_\_), expanding its utility across digital ecosystems.

- a) Puck
- b) Tokens
- c) Token
- d) Planchet