

STSQSI | P004 |

1. What are Nodes?

? Building Blocks: Nodes are individual computers in the blockchain network that work together to validate and maintain the blockchain.

2. Key Roles:

? Shared Resources: Each node contributes computing power, storage, and data to the network.

? Compensation: Nodes are rewarded with tokens or other forms of value for their contribution.

3. Why Nodes Matter:

? Consensus: Nodes help achieve consensus in the network, ensuring everyone agrees on the blockchain's current state.

? Decentralization: By distributing tasks across many nodes, blockchain avoids a single point of control, enhancing security and reliability.

4. How to Teach Others:

? Use Construction Analogies: Explain that nodes are like workers building a structure together, each contributing to its strength and stability.

? Emphasise Incentives: Highlight how nodes are rewarded for their work, motivating more participation.

Member add:

Sandra: "First thing g that cane to mind is putting scaffolding up."

- Each pole (node) playing an important role in keeping the entire scaffold structure (network) upright and secure.

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