

✔ **Congratulations! You passed!**

Grade received 100% To pass 80% or higher

Go to next item

1. Who invented Hashgraph?

1 / 1 point

- ☐ Satoshi Nakamoto
- ☐ Juan Benet
- ☒ Leemon Baird
- ☐ Bram Cohen

✔ **Correct**  
Correct!

2. What are the goals of Hashgraph?

1 / 1 point

- ☐ Order the transactions with low eventual consistency.
- ☐ Order the transactions with high latency.
- ☒ Order the transactions with low latency and minimal power consumption.
- ☐ Better ordering of transactions than blockchain protocol but with high energy consumption.

✔ **Correct**  
Correct!

3. How are Hashgraph edges generated?

1 / 1 point

- ☐ Edges are generated by connecting nodes based on their hash.
- ☐ Edges are generated randomly
- ☒ Edges are generated by gossiping of events between nodes

✔ **Correct**  
Correct!

4. What are the attributes in an event in Hashgraph?

1 / 1 point

- ☒ Event ID, Timestamp and hash of the parents
- ☐ Event ID, Timestamp and hash of current node
- ☐ Event ID, Timestamp and hash of all the nodes

✔ **Correct**  
Correct!

5. How is consensus in Hashgraph achieved?

1 / 1 point

- ☐ Proof Of Stake
- ☐ Practical Byzantine Fault Tolerance
- ☐ Proof Of Work
- ☒ Gossiping information about new transactions

✔ **Correct**  
Correct!