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"C:\Program Files\Python312\python.exe" C:\Speechrecog\Blockchain_project\blockchain.py
Block has been created...
Approved by all members...

1. Add Transaction
2. Mine Block
3. Display Blockchain
4. Exit
Enter choice: 1
Enter sender: Account_A
Enter recipient: Account_B
Enter amount: 100
Validating transaction by members...
Account_A is validating the transaction.
Account_B is validating the transaction.
Account_C is validating the transaction.
Conducting transactions..
Transaction added.

1. Add Transaction
2. Mine Block
3. Display Blockchain
4. Exit
Enter choice: 2
Block has been created...
Approved by all members...
```

```
1. Add Transaction
2. Mine Block
3. Display Blockchain
4. Exit
Enter choice: 3

Index: 1
Timestamp: 1725859302.4237685
Transactions: []
Hash: 4cf80cdaf474c36ae89cd8476a28ef85fee3c23241f4480e64ba18cd775eac30
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Index: 2
Timestamp: 1725859317.7164392
Transactions: [{'sender': 'Account_A', 'recipient': 'Account_B', 'amount': 100.0}]
Hash: 0ea1a9ff0465db2ba1b79538a45a5a43700ee1e4b9ef109e318ed45acce6a7c7
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1. Add Transaction
2. Mine Block
3. Display Blockchain
4. Exit
Enter choice: 4
Exiting...
```

