```
===== Calculator =====
1. Basic Arithmetic
2. Scientific Calculations
3. Unit Conversions
4. Statistics
5. Matrix Calculations
6. Polynomial Solver
7. Exit
Choose an option (1-7): 2
1. Square Root
2. Exponentiation
3. Trigonometric Functions
Choose an option (1-3): 3
Choose function: sin, cos, tan
tan
Enter angle in degrees: 45
tan(45.0) = 0.9999999999999999

===== Calculator =====
1. Basic Arithmetic
2. Scientific Calculations
3. Unit Conversions
4. Statistics
5. Matrix Calculations
6. Polynomial Solver
7. Exit
Choose an option (1-7): 7
Exiting the calculator. Goodbye!

--- Contact Management System ---
1. Add Contact
2. View Contacts
3. Update Contact
4. Delete Contact
5. Search Contact
6. Export Contacts
7. Import Contacts
8. Backup Contacts
9. Restore Contacts
10. Exit
Choose an option: 1
Enter Name: Siri
Enter Phone Number: 9876543210
Enter Email Address: siridayanand221@gmail.com
Contact added successfully.

--- Contact Management System ---
1. Add Contact
2. View Contacts
3. Update Contact
4. Delete Contact
5. Search Contact
6. Export Contacts
7. Import Contacts
8. Backup Contacts
9. Restore Contacts
10. Exit
Choose an option: 2

--- Contact List ---
Name: Siri, Phone Number: 9876543210, Email: siridayanand221@gmail.com
```

Inventory Items:

Shoe | Quantity: 100 | Price: $5000.0		
belt | Quantity: 100 | Price: $500.0		

Item Name: [   ]

Quantity: [   ]

Price: [   ]

[Add Item]   [Update Item]

[Delete Item]   [Generate Report]

Account Number: [1NH22CS269]

Customer Name: [PRASHANT]

Initial Balance: [1000]

Account Type: [Savings ▾]

Currency: [INR ▾]

[Create Account]

Transaction Amount: [900]

Transfer To Account: [1NH22CS268]

[Deposit]   [Withdraw]   [Transfer]

[View Transaction History]   [Apply Interest]

[View Notifications]

Account created with initial balance: 1000.0
Withdrew: 900.0
Withdrawal failed: Insufficient funds.