Enter

1.Order Book

2.Order Magazine

3.Total Book Sell

4.Total Magazine Sell

5.Total Publication Sell

6.Exit

Enter Your Choice : 1

Enter title :

harry potter

Enter copies :

4

Enter price :

30

Enter Author :

jk rowling

Ordered Book : harry potter

Total Amount : 16

Enter

1.Order Book

2.Order Magazine

3.Total Book Sell

4.Total Magazine Sell

5.Total Publication Sell

6.Exit

Enter Your Choice : 2

Enter title :

daily magazine

Enter copies :

12

Enter price :

40

Ordered Magazine :daily magazine

Total Amount : 480.0

Enter

1.Order Book

2.Order Magazine

3.Total Book Sell

4.Total Magazine Sell

5.Total Publication Sell

6.Exit

Enter Your Choice : 3

Total book sell : 16

Enter

1.Order Book

2.Order Magazine

3.Total Book Sell

4.Total Magazine Sell

5.Total Publication Sell

6.Exit

Enter Your Choice : 4

Total Magazine Sell : 480.0

Enter

1.Order Book

2.Order Magazine

3.Total Book Sell

4.Total Magazine Sell

5.Total Publication Sell

6.Exit

Enter Your Choice : 5

Total sale : 496.0

Enter

1.Order Book

2.Order Magazine

3.Total Book Sell

4.Total Magazine Sell

5.Total Publication Sell

6.Exit

Enter Your Choice : 6

Exiting The Program..

-------------------------------------------------------

Choose bank :

1 : State Bank Of India

2 : Bank of Baroda

3 : ICICI Bank

-------------------------------------------------------

Enter Choice :

2

-------------------------------------------------------

Welcome to Bank of Baroda

-------------------------------------------------------

1 : Create Account

2 : Deposit

3 : Withraw

4 : Receipt

5 : Exit

-------------------------------------------------------

Choose :

1

-------------------------------------------------------

Enter Account ID :

33455

Enter Account Holder name :

Harsh

Enter Account Name :

Savings

Enter IFSC code :

78654367

Enter Account Holder Contact No :

7038000319

Enter AccountHolder Age :

20

Account has been created successfully.........

-------------------------------------------------------

1 : Create Account

2 : Deposit

3 : Withraw

4 : Receipt

5 : Exit

-------------------------------------------------------

Choose :

2

-------------------------------------------------------

Enter the money you want to deposit :

2000

Money deposited successfully............

-------------------------------------------------------

1 : Create Account

2 : Deposit

3 : Withraw

4 : Receipt

5 : Exit

-------------------------------------------------------

Choose :

3

-------------------------------------------------------

Enter the money you want to withraw :

300

Money withrawed successfully ...........

-------------------------------------------------------

1 : Create Account

2 : Deposit

3 : Withraw

4 : Receipt

5 : Exit

-------------------------------------------------------

Choose :

4

-------------------------------------------------------

The Account id is : 33455

Login time : 2023/11/08 19:48:24

The amount withrawn : 300

The amount deposited : 2000

The balance : 1700

Thank you............

-------------------------------------------------------

1 : Create Account

2 : Deposit

3 : Withraw

4 : Receipt

5 : Exit

-------------------------------------------------------

Choose :

5

-------------------------------------------------------

Thankyou for giving a chance to serve you.........

Enter first real part :

3

Enter second real part :

4

Enter first Imaginary part :

6

Enter second imaginary part :

7

-----------------------------------------

1 : Addition

2 : Subtraction

3 : Multiplication

4 : Division

5 : Exit

-----------------------------------------

Enter the choice :

1

The addition is : 7 + 13i

-----------------------------------------

1 : Addition

2 : Subtraction

3 : Multiplication

4 : Division

5 : Exit

-----------------------------------------

Enter the choice :

2

The subtraction is : -1 + -1i

-----------------------------------------

1 : Addition

2 : Subtraction

3 : Multiplication

4 : Division

5 : Exit

-----------------------------------------

Enter the choice :

3

The multiplication is : -30 + 45i

-----------------------------------------

1 : Addition

2 : Subtraction

3 : Multiplication

4 : Division

5 : Exit

-----------------------------------------

Enter the choice :

4

The division is : 0 + 0i

-----------------------------------------

1 : Addition

2 : Subtraction

3 : Multiplication

4 : Division

5 : Exit

-----------------------------------------

Enter the choice :

5

Exiting ....

1 : Area of Rectangle

2 : Area of Triangle

3 : Exit

Enter Choice :

1

Enter Base :

20

Enter Height :

30

The Area is : 600.0

1 : Area of Rectangle

2 : Area of Triangle

3 : Exit

Enter Choice :

2

Enter Base :

40

Enter Height :

80

The Area is : 1600.0

1 : Area of Rectangle

2 : Area of Triangle

3 : Exit

Enter Choice :

3

---------------------------------------------------------

1 : Programmer

2 : AsstManager

3 : ProjectManager

4 : TeamLeader

5 : Exit

---------------------------------------------------------

Enter the Choice :

1

Enter the ID :

223344

Enter the Name of Employee :

Harsh

Enter the Mail\_ID :

hdoshi319@gmail.com

Enter the Address :

Pune

Enter the Mobile No (+91):

7038000319

-----------Personal Info-----------------

ID : 223344

Name : Harsh

Mail ID : hdoshi319@gmail.com

Address : Pune

Mobile No : 7038000319

Enter the Basic Pay :

50000

-----------------Pay Slip-----------------

Basic Pay : 50000.0

DA : 48500.0

HRA : 5000.0

PF : 6000.0

Club Fund : 50.0

Gross Salary : 103500.0

Net Salary : 97450.0

---------------------------------------------------------

1 : Programmer

2 : AsstManager

3 : ProjectManager

4 : TeamLeader

5 : Exit

---------------------------------------------------------

Enter the Choice :

2

Enter the ID :

45566

Enter the Name of Employee :

Kunal

Enter the Mail\_ID :

k12@gmail.com

Enter the Address :

Hinjewadi

Enter the Mobile No (+91):

7875341625

-----------Personal Info-----------------

ID : 45566

Name : Kunal

Mail ID : k12@gmail.com

Address : Hinjewadi

Mobile No : 7875341625

Enter the Basic Pay :

30000

-----------------Pay Slip-----------------

Basic Pay : 30000.0

DA : 29100.0

HRA : 3000.0

PF : 3600.0

Club Fund : 30.0

Gross Salary : 62100.0

Net Salary : 58470.0

---------------------------------------------------------

1 : Programmer

2 : AsstManager

3 : ProjectManager

4 : TeamLeader

5 : Exit

---------------------------------------------------------

Enter the Choice :

3

Enter the ID :

45321

Enter the Name of Employee :

Sid

Enter the Mail\_ID :

sid@yahoo.co.in

Enter the Address :

Sahakarnagar

Enter the Mobile No (+91):

9822787823

-----------Personal Info-----------------

ID : 45321

Name : Sid

Mail ID : sid@yahoo.co.in

Address : Sahakarnagar

Mobile No : 9822787823

Enter the Basic Pay :

60000

-----------------Pay Slip-----------------

Basic Pay : 60000.0

DA : 58200.0

HRA : 6000.0

PF : 7200.0

Club Fund : 60.0

Gross Salary : 124200.0

Net Salary : 116940.0

---------------------------------------------------------

1 : Programmer

2 : AsstManager

3 : ProjectManager

4 : TeamLeader

5 : Exit

---------------------------------------------------------

Enter the Choice :

3456

Invalid Choice

---------------------------------------------------------

1 : Programmer

2 : AsstManager

3 : ProjectManager

4 : TeamLeader

5 : Exit

---------------------------------------------------------

Enter the Choice :

4

Enter the ID :

3452

Enter the Name of Employee :

Sayali

Enter the Mail\_ID :

s123@gmail.com

Enter the Address :

Vadgaon

Enter the Mobile No (+91):

7654826457

-----------Personal Info-----------------

ID : 3452

Name : Sayali

Mail ID : s123@gmail.com

Address : Vadgaon

Mobile No : 7654826457

Enter the Basic Pay :

45000

-----------------Pay Slip-----------------

Basic Pay : 45000.0

DA : 43650.0

HRA : 4500.0

PF : 5400.0

Club Fund : 45.0

Gross Salary : 93150.0

Net Salary : 87705.0

---------------------------------------------------------

1 : Programmer

2 : AsstManager

3 : ProjectManager

4 : TeamLeader

5 : Exit

---------------------------------------------------------

Enter the Choice :

5

Enter Number 1 :

6

Enter Number 2 :

u

Number format exception occured

Enter Number 1 :

6

Enter Number 2 :

0

Arithmetic Exception occured

Bike :

1 : Speed Change

2 : Apply Brakes

3 : Gear Change

4 : Display

Enter Choice :

1

Enter how much to change speed :

20

Error

Speed : 0

Gear : 0

1 : Speed Change

2 : Apply Brakes

3 : Gear Change

4 : Display

Enter Choice :

3

Enter which gear to change :

1

Gear : 1

Speed : 0

Gear : 1

1 : Speed Change

2 : Apply Brakes

3 : Gear Change

4 : Display

Enter Choice :

1

Enter how much to change speed :

20

Speed Changed : 20

Speed : 20

Gear : 1

1 : Speed Change

2 : Apply Brakes

3 : Gear Change

4 : Display

Enter Choice :

3

Enter which gear to change :

2

Gear : 2

Speed : 20

Gear : 2

1 : Speed Change

2 : Apply Brakes

3 : Gear Change

4 : Display

Enter Choice :

4

Speed : 20

Gear : 2

1 : Speed Change

2 : Apply Brakes

3 : Gear Change

4 : Display

Enter Choice :

2

Enter how much to apply breaks :

10

Reduced speed : 10

Speed : 10

Gear : 2

Car :

1 : Speed Change

2 : Apply Brakes

3 : Gear Change

4 : Display

Enter Choice :

1

Enter how much to change speed :

30

Error

Speed : 0

Gear : 0

1 : Speed Change

2 : Apply Brakes

3 : Gear Change

4 : Display

Enter Choice :

3

Enter which gear to change :

1

Gear : 1

Speed : 0

Gear : 1

1 : Speed Change

2 : Apply Brakes

3 : Gear Change

4 : Display

Enter Choice :

1

Enter how much to change speed :

10

Speed Changed : 10

Speed : 10

Gear : 1

1 : Speed Change

2 : Apply Brakes

3 : Gear Change

4 : Display

Enter Choice :

2

Enter how much to apply breaks :

5

Reduced speed : 5

Speed : 5

Gear : 1

1 : Speed Change

2 : Apply Brakes

3 : Gear Change

4 : Display

Enter Choice :

3

Enter which gear to change :

3

Gear : 3

Speed : 5

Gear : 3

1 : Speed Change

2 : Apply Brakes

3 : Gear Change

4 : Display

Enter Choice :

1

Enter how much to change speed :

50

Speed Changed : 50

Speed : 55

Gear : 3

1 : Speed Change

2 : Apply Brakes

3 : Gear Change

4 : Display

Enter Choice :

4

Speed : 55

Gear : 3

Bicycle :

1 : Speed Change

2 : Apply Brakes

3 : Gear Change

4 : Display

Enter Choice :

1

Enter how much to change speed :

10

Speed Changed : 10

Speed : 10

Gear : 0

1 : Speed Change

2 : Apply Brakes

3 : Gear Change

4 : Display

Enter Choice :

3

Enter which gear to change :

2

Gear : 2

Speed : 10

Gear : 2

1 : Speed Change

2 : Apply Brakes

3 : Gear Change

4 : Display

Enter Choice :

2

Enter how much to apply breaks :

4

Reduced speed : 6

Speed : 6

Gear : 2

1 : Speed Change

2 : Apply Brakes

3 : Gear Change

4 : Display

Enter Choice :

3

Enter which gear to change :

4

Gear : 4

Speed : 6

Gear : 4

1 : Speed Change

2 : Apply Brakes

3 : Gear Change

4 : Display

Enter Choice :

4

Speed : 6

Gear : 4

---------------------------------------

1 : Enter Integers

2 : Enter String

3 : Exit

---------------------------------------

Enter Choice :

1

Enter how many elements u want to enter :

5

Enter the elements :

22

11

55

89

44

Array : [22, 11, 55, 89, 44]

Even numbers are :

22

44

Odd numbers are :

11

55

89

Prime numbers are :

11

89

---------------------------------------

1 : Enter Integers

2 : Enter String

3 : Exit

---------------------------------------

Enter Choice :

2

Enter the String :

racecar

It is palindrome

---------------------------------------

1 : Enter Integers

2 : Enter String

3 : Exit

---------------------------------------

Enter Choice :

2

Enter the String :

harsh

It is not palindrome

---------------------------------------

1 : Enter Integers

2 : Enter String

3 : Exit

---------------------------------------

Enter Choice :

3

exiting...............

--------------------------------

1 : Create Database

2 : Write to Database

3 : Update Database

4 : Delete Database

5 : Exit

--------------------------------

Enter the Choice :

1

Enter Name of Database :

Student1.txt

File Student1.txt is created successfully.

--------------------------------

1 : Create Database

2 : Write to Database

3 : Update Database

4 : Delete Database

5 : Exit

--------------------------------

Enter the Choice :

2

Enter id :

1223

Enter name :

Harsh

Enter domain :

IT

Enter year :

2nd

Content is successfully wrote to the file.

--------------------------------

1 : Create Database

2 : Write to Database

3 : Update Database

4 : Delete Database

5 : Exit

--------------------------------

Enter the Choice :

3

Enter id :

2234

Enter name :

Sayali

Enter domain :

ENTC

Enter year :

3rd

Content is successfully wrote to the file.

--------------------------------

1 : Create Database

2 : Write to Database

3 : Update Database

4 : Delete Database

5 : Exit

--------------------------------

Enter the Choice :

4

Student1.txt file is deleted successfully.

--------------------------------

1 : Create Database

2 : Write to Database

3 : Update Database

4 : Delete Database

5 : Exit

--------------------------------

Enter the Choice :

5