

```
Python 3.12.4 (v3.12.4:8e8a4baf65, Jun 6 2024, 17:33:18) [Clang 13.0.0 (clang-1300.0.29.30)] on darwin
Type "help", "copyright", "credits" or "license()" for more information.
>>>
===== RESTART: /Users/shwethamundaragi/Documents/Python Project/main.py =====
Welcome to Humber College

Password Requirements:
Atleast 10 characters
Atleast one uppercase
Atleast 2 to 3 numbers
Atleast 1 special character
ENTER LOGIN PASSWORD: Humber@67890
Invalid password, Try again
Warning!Attempts left: 2

Password Requirements:
Atleast 10 characters
Atleast one uppercase
Atleast 2 to 3 numbers
Atleast 1 special character
ENTER LOGIN PASSWORD: Humber$123
Login Successful

Warning! Only three attempts in total possible
Enter number of students(Between 1 to 50): 5

Enter name of STUDENT: Kathy
Enter Math score of STUDENT(Credit hours=4): 92
Enter Science score of STUDENT(Credit hours=5): 95
Enter Language score of STUDENT(Credit hours=4): 99
Enter Drama score of STUDENT(Credit hours=3): 100
Enter Music score of STUDENT(Credit hours=2): 94
Enter Biology score of STUDENT(Credit hours=4): 91

Enter name of STUDENT: Shwetha
Enter Math score of STUDENT(Credit hours=4): 80
Enter Science score of STUDENT(Credit hours=5): 82
```

Ln: 94 Col: 0

IDLE Shell 3.12.4

```
Enter name of STUDENT: Shwetha
Enter Math score of STUDENT(Credit hours=4): 80
Enter Science score of STUDENT(Credit hours=5): 82
Enter Language score of STUDENT(Credit hours=4): 75
Enter Drama score of STUDENT(Credit hours=3): 72
Enter Music score of STUDENT(Credit hours=2): 85
Enter Biology score of STUDENT(Credit hours=4): 89
```

```
Enter name of STUDENT: Roja
Enter Math score of STUDENT(Credit hours=4): 65
Enter Science score of STUDENT(Credit hours=5): 67
Enter Language score of STUDENT(Credit hours=4): 59
Enter Drama score of STUDENT(Credit hours=3): 56
Enter Music score of STUDENT(Credit hours=2): 55
Enter Biology score of STUDENT(Credit hours=4): 68
```

```
Enter name of STUDENT: Aarthi
Enter Math score of STUDENT(Credit hours=4): 65
Enter Science score of STUDENT(Credit hours=5): 75
Enter Language score of STUDENT(Credit hours=4): 77
Enter Drama score of STUDENT(Credit hours=3): 79
Enter Music score of STUDENT(Credit hours=2): 69
Enter Biology score of STUDENT(Credit hours=4): 71
```

```
Enter name of STUDENT: Apurva
Enter Math score of STUDENT(Credit hours=4): 43
Enter Science score of STUDENT(Credit hours=5): 45
Enter Language score of STUDENT(Credit hours=4): 56
Enter Drama score of STUDENT(Credit hours=3): 61
Enter Music score of STUDENT(Credit hours=2): 48
Enter Biology score of STUDENT(Credit hours=4): 53
```

```
Report 1
Student name      School Name
Kathy             School of engineering
Shwetha           School of business
Roja              Rejected
Aarthi            School of law
```

```

IDLE Shell 3.12.4

Enter Science score of STUDENT(Credit hours=5): 75
Enter Language score of STUDENT(Credit hours=4): 77
Enter Drama score of STUDENT(Credit hours=3): 79
Enter Music score of STUDENT(Credit hours=2): 69
Enter Biology score of STUDENT(Credit hours=4): 71

Enter name of STUDENT: Apurva
Enter Math score of STUDENT(Credit hours=4): 43
Enter Science score of STUDENT(Credit hours=5): 45
Enter Language score of STUDENT(Credit hours=4): 56
Enter Drama score of STUDENT(Credit hours=3): 61
Enter Music score of STUDENT(Credit hours=2): 48
Enter Biology score of STUDENT(Credit hours=4): 53

Report 1
Student name      School Name
Kathy             School of engineering
Shwetha           School of business
Roja              Rejected
Aarthi            School of law
Apurva            Rejected

Report 2
Total number of students accepted to Humber College is: 3
Total number of students accepted into School of engineering is: 1
Total number of students accepted into School of business is: 1
Total number of students accepted into School of law is: 1

Report 3
Total number of students rejected by Humber College is: 2

Report 4
Average GPA of School of engineering is: 95.04545454545455
Average GPA of School of business is: 80.54545454545455
Average GPA of School of law is: 72.81818181818181

THE END
Thank you for your input!
>>>
```