

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

```
PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q35.py
Name = Ritesh Dhekane
Enter Accession Number: 123
Enter Book Title: Genius of wifi
Enter Author Name: RD
Enter Publisher Name: Gita press
Enter number of days late: 45
Fine Amount: ₹225
```

===== BOOK DETAILS =====

Accession Number: 123

Title: Genius of wifi

Author: RD

Publisher: Gita press

```
PS E:\Ritesh\MCA\Assignments\Python Programming>
```

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```
PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q36.py
Name = Ritesh Dhekane
Enter principal amount: 8000
Enter annual interest rate (e.g., 0.05 for 5%): 0.09
Enter number of years: 2
```

Value after 2 years = 9504.80

```
PS E:\Ritesh\MCA\Assignments\Python Programming>
```

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```
PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q37.py
Name = Ritesh Dhekane
Enter product name: Fountain Of Youth
Enter number of items in stock: 79
Enter price per item: 99
```

How many items do you want to buy? 3

Total cost = 297.00

3 items purchased successfully.

Remaining stock: 76

```
PS E:\Ritesh\MCA\Assignments\Python Programming>
```

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```
PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q38.py
Name = Ritesh Dhekane
Enter a string: Ritesh
String in UPPERCASE: RITESH
```

```
PS E:\Ritesh\MCA\Assignments\Python Programming>
```

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```
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q39.py
Name = Ritesh Dhekane
Enter radius of the circle: 7
Area of circle: 153.93791
Perimeter of circle: 43.98226
❖ PS E:\Ritesh\MCA\Assignments\Python Programming> █
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

```
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q40.py
Name = Ritesh Dhekane
Area of Square: 25
Area of Shape: 0
❖ PS E:\Ritesh\MCA\Assignments\Python Programming> █
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

```
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q41.py
Name = Ritesh Dhekane
Enter password: Ritesh@123
Valid Password
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q41.py
Name = Ritesh Dhekane
Enter password: 12345678
Invalid Password
❖ PS E:\Ritesh\MCA\Assignments\Python Programming> █
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

```
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q42.py
Name = Ritesh Dhekane
Enter Email ID: ritesh.dhekane@outlook.com
Valid Email ID
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q42.py
Name = Ritesh Dhekane
Enter Email ID: ritesh@idk
Invalid Email ID
❖ PS E:\Ritesh\MCA\Assignments\Python Programming> █
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

```
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q43.py
Name = Ritesh Dhekane
Enter mobile number: 9322527567
Valid Mobile Number
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q43.py
Name = Ritesh Dhekane
Enter mobile number: 879546
Invalid Mobile Number
❖ PS E:\Ritesh\MCA\Assignments\Python Programming> █
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

```
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q44.py
Name = Ritesh Dhekane
Enter a PIBM language identifier: 123
Invalid PIBM Identifier
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q44.py
Name = Ritesh Dhekane
Enter a PIBM language identifier: k9A#1
Valid PIBM Identifier
❖ PS E:\Ritesh\MCA\Assignments\Python Programming> █
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

```
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q45.py
Name = Ritesh Dhekane
Enter employee name: Peter Parker
Error: Employee not found in the list!
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q45.py
Name = Ritesh Dhekane
Enter employee name: Amit
Employee found: Amit
❖ PS E:\Ritesh\MCA\Assignments\Python Programming> █
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

```
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q46.py
Name = Ritesh Dhekane
Enter your age: 22
You are eligible to vote.
❖ PS E:\Ritesh\MCA\Assignments\Python Programming> █
```


PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

```
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q47.py
Name = Ritesh Dhekane
Enter your password: 213654879
Password length is valid.
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q47.py
Name = Ritesh Dhekane
Enter your password: 21
Invalid Password Length! Password must be between 6 and 12 characters.
❖ PS E:\Ritesh\MCA\Assignments\Python Programming> █
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

```
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q48.py
Name = Ritesh Dhekane
Enter first number: 1
Enter second number: 4
Factorial of Number 1 (1) = 1
Factorial of Number 2 (4) = 24
Both factorial calculations completed.
❖ PS E:\Ritesh\MCA\Assignments\Python Programming> █
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

 powershell

```
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q49.py
Name = Ritesh Dhekane
Enter a number: 54
Square of 54 = 2916
Factorial of 54 = 230843697339241380472092742683027581083278564571807941132288000000000000
Total time taken: 0.0013937950134277344 seconds
❖ PS E:\Ritesh\MCA\Assignments\Python Programming> █
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

```
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q50.py
Name = Ritesh Dhekane
Enter your age: 22
You are eligible for a driving license.
❖ PS E:\Ritesh\MCA\Assignments\Python Programming> █
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

```
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q51.py
Name = Ritesh Dhekane
Enter a number: 42
42 is NOT a Prime Number
❖ PS E:\Ritesh\MCA\Assignments\Python Programming> █
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

```
● PS E:\Ritesh\MCA\Assignments\Python Programming> python .\a3q52.py
Name = Ritesh Dhekane
Error: Division by zero is not allowed!
❖ PS E:\Ritesh\MCA\Assignments\Python Programming> █
```