

PYTHON PROGRAMMING INTERNSHIP

PROJECT BY: SAHIL PRASAD

TASK 2: RENT CALCULATOR

CODE:

```
rent = int(input("Please enter the rent for  
hostel/flat = "))
```

```
food = int(input("Please enter the amount of food  
ordered = "))
```

```
electricity = int(input("Please enter the total  
electricity units used = "))
```

```
charge_per_unit = int(input("Please enter the  
charge per electricity unit = "))
```

```
number_of_persons = int(input("Please enter the  
number of persons living in room/flat = "))
```

```
total_electricity_bill = electricity * charge_per_unit
```

```
total_expense = rent + food + total_electricity_bill
```

```
per_person_share = total_expense /  
number_of_persons
```

```
print("Every person should contribute = ",  
per_person_share)
```

OUTPUT

Output

```
Please enter the rent for hostel/flat = 3000  
Please enter the amount of food ordered = 2000  
Please enter the total electricity units used = 1500  
Please enter the charge per electricity unit = 500  
Please enter the number of persons living in room/flat = 3  
Every person should contribute = 251666.66666666666
```

```
=== Code Execution Successful ===
```