

Lab % Q-2 25k-0158

```
#include<stdio.h>
#include<conio.h>
int main(){
    int unit;
    float bill;
    printf("Enter your electricity units :");
    scanf("%d",&unit);

    if(unit<=100){
        bill=unit*5;
    }
    else{
        if(unit<=200){
            bill=100*5+ (unit-100)*7;
        }
        else{
            if(unit<=300){
                bill=100*5+(unit-100)*10;
            }
            else{
                if(unit>300){
                    bill=100*5+(unit-100)*15;
                }
            }
        }
    }
    printf("your total electricity bill is %.2f",bill);
}
```