QUESTION

Write a C program to input electricity bill unit charge and calculate the total electricity bill according to the given condition:

```
Units
For first 50 units - Rs 0.50
For next 100 units - Rs 0.75
For next 100 units - Rs 1.20
For unit above 250 - Rs 1.50
```

CODE

```
main.c
 10 void main()
 11 - {
          int CR,PR,unit; float amt;
                tf("Enter Current Reading : ");
f("%d",&CR);
                tf("Enter Previous Reading : ");
f("%d",&PR);
          unit=CR-PR;
          if(unit<=50)
               amt=unit*0.50;
          else if(unit<=150)</pre>
               amt=25+((unit-50)*0.75);
          else if(unit<=250)</pre>
               amt=100+((unit-150)*1.20);
          {
              amt=220+((unit-250)*1.50);
          printf("Total Electricity Bill = Rs %f",amt);
```

OUTPUT

```
Enter Current Reading : 5000
Enter Previous Reading : 4270
Total Electricity Bill = Rs 940.000000
```