```
#include <stdio.h>
int main()
  int unit;
  float amt, total_amt, sur_charge;
  /* Input unit consumed from user */
  printf("Enter total units consumed: ");
  scanf("%d", &unit);
  /* Calculate electricity bill according to given conditions */
  if(unit <= 50)
  {
     amt = unit * 0.50;
  else if(unit <= 150)
     amt = 25 + ((unit-50) * 0.75);
  else if(unit <= 250)
     amt = 100 + ((unit-150) * 1.20);
  else
     amt = 220 + ((unit-250) * 1.50);
  }
   * Calculate total electricity bill
   * after adding surcharge
  sur_charge = amt * 0.20;
  total_amt = amt + sur_charge;
  printf("Electricity Bill = Rs. %.2f", total_amt);
  return 0;
}
```