

BenQ



enter the costomer name
raj
enter the units consumed
50
costomer name :raj
units consumed :50
billamount:140.00rupees

enter the costomer name
sagar
enter the units consumed
300
costomer name :sagar
units consumed :300
billamount:350.00rupees

enter the costomer name

-

BenQ

benq



enter the costomer name

raj

enter the units consumed

50

costomer name :raj

units consumed :50

billamount:140.00rupees

enter the costomer name

-

File Edit Search Run Compile Debug Project Opt
EX3.CPP

```
[■]  
if(units<=200)  
{  
    billamount+=(units*unit1);  
}  
else if(units>200 && units<=300)  
{  
    billamount+=(200*unit1)+(units-200)*unit2;  
}  
else  
{  
    billamount+=(200*unit1)+(100*unit2)+(units-300)*unit3;  
}  
if(billamount>400)  
{  
    billamount+=(billamount*surchage);  
}  
printf("electricity bill=====$n");  
printf("costomer name:%s",name);  
printf("units consumed:%d",units);  
printf("billamount$%0.2f rupees\n\n",billamount);  
return 0;
```

21:14 Alt-F2 Prev Msg Alt-F9 Compile

BenQ



File Edit Search Run Compile Debug

EX3.CPP

```
[■]
#include<stdio.h>
#include<conio.h>
#include<math.h>

int main(void)
{
    char name[101];
    int units;
    const int mincharge=100;
    const double unit1=0.8;
    const double unit2=0.9;
    const double unit3=1.0;
    const double surcharge=0.15;
    double billamount=0.0;

    printf("enter the costomer name\n");
    scanf("%s",name);
    printf("enter the units consumed");
    scanf("%d",&units);
    billamount+=mincharge;
    if(units<=200)
```



1:14



Alt-F2 Prev Msg Alt-