

```
#include <stdio.h>

#include <stdlib.h>

#include <conio.h>

#include <math.h>

int main()

{

float principal, rate, time, emi;

printf("Enter the principal: ");

scanf("%f",&principal);

printf("Enter the rate: ");

scanf("%f",&rate);

printf("Enter the time in year: ");

scanf("%f",&time);

rate=rate/(12*100);

time=time*12;

emi= (principal*rate*pow(1+rate,time))/(pow(1+rate,time)-1);

printf("The Monthly EMI is = %f\n",emi);

return 0;

}
```