

```
/*
program Name: avg of my inter marks
*/
#include<stdio.h>
intmain()
int san1,san2,eng1,eng2,math1A,math1B,math2A,math2B,phy1,phy2,chem1,chem2;
float t,a;
printf("Enter the value of san1");
scanf("%d",&san1);
printf("Enter the value of san2");
scanf("%d",&san2);
printf("Enter the value of eng1");
scanf("%d",&eng1);
printf("Enter the value of eng2");
scanf("%d",&eng2);
```

{

```
printf("Enter the value of math1A");
scanf("%d",&math1A);
printf("Enter the value of math1B");
scanf("%d",&math1B);
printf("Enter the value of math2A");
scanf("%d",&math2A);
printf("Enter the value of math2B");
scanf("%d",&math2B);
printf("Enter the value of phy1");
scanf("%d",&phy1);
printf("Enter the value of phy2");
scanf("%d",&phy2);
intf("Enter the value of chem1");
scanf("%d",&chem1);
intf("Enter the value of chem2");
scanf("%d",&chem2);
t=san1+san2+eng1+eng2+math1A+math1B+math2A+math2B+phy1+phy2+chem1+chem2;
a=t/12;
printf("Total is %Of",t);
printf("\nAverage is:%%f",a);
}
Output:
```

