## **Question No-4:**

```
#include<stdio.h>
int main()
{/*PROGRAM TO CALCULATE THE AVERAGE OF THREE SUBJECTS
  m,p,c,t,a are maths,physics,chemistry,total and average respectively.*/
 float m,p,c,t,a;
  m=p=c=a=0;
  printf("ENTER YOUR MATHS MARKS :");
 scanf("%f",&m);
  printf("ENTER YOUR PHYSICS MARKS :");
 scanf("%f",&p);
 printf("ENTER YOUR CHEMISTRY MARKS :");
 scanf("%f",&c);
 t=m+p+c;
 printf("YOUR TOTAL MARKS IS %.0f\n",t);
 a=t/3;
 printf("YOUR AVERAGE OF THREE SUBJECTS IS %.2f\n",a);
 getch();
  return 0;
                 E:\001_cal_avg.exe
```

ENTER YOUR MATHS MARKS :89 ENTER YOUR PHYSICS MARKS :56 ENTER YOUR CHEMISTRY MARKS :67

YOUR TOTAL MARKS IS 212

YOUR AVERAGE OF THREE SUBJECTS IS 70.67