Q. WRITE A PROGRAM TO READ THE MARKS OF THREE SUBJECTS AND DIPLAY THEIR TOTAL AND AVERAGE.

A. #include<stdio.h>

int main()

{

int a,b,c,total;

float avg;

a=b=c=total=avg=0;

printf("Enter the marks of subject a:");

scanf("%d",&a);

printf("Enter the marks of subject b:");

scanf("%d",&b);

printf("Enter the marks of subject c:");

scanf("%d",&c);

total=a+b+c;

avg=(float)total/3;

printf("The total is %d\n",total);

printf("The average is %.2f%%\n",avg);

if(avg>=90)

printf("Your grade is A+");

else

if(avg>=80&&avg<90)

printf("Your grade is A");

else

if(avg>=70&&avg<80)

printf("Your grade is B+");

else

if(avg>=60&&avg<70)

printf("Your grade is B");

else

if(avg>=50&&avg<60)

printf("Your grade is C");

else

if(avg<50)

printf("Your grade is F");

return 0;

}

OUTPUT:











