```c
#include<stdio.h>
/*WAP to get student pcm marks from user and find avg
use conditional operator if student is aligible to get addmission
eligibility criteria 50%*/



int main()
{
    int Phy,Chem,Maths;
    float AVG;

    printf("Enter Phy marks:\n");
    scanf("%d",&Phy);

    printf("Enter Chem marks:\n");
    scanf("%d",&Chem);

    printf("Enter Maths marks:\n");
    scanf("%d",&Maths);

    AVG = (Phy + Chem + Maths) / 3.0;

    printf(" %f\n\n",AVG);

    (AVG>=50)?printf("you are eligible"):  printf("sorry you are not eligible");



    return 0;

}
    /*
    Enter Phy marks:
60
Enter Chem marks:
78
Enter Maths marks:
56
 64.666664

you are eligible*/
```