```
1 /*EXP NO :1.2
      TITTLE: WAP to get student PCM marks from the user and find the average
 3
      use conditional operator to print if the student is eligible for admission .
       eligiblity criteria is 50% in PCM
 4
 5
      NAME : SHAIKH FAIZAN
      CLASS & DIV :- COMPUTER ENGG /D3
 6
      UIN NO. :- 241P114
ROLL NO. :- 45 */
 7
 8
 9
10
    #include<stdio.h>
11
12 int main () {
13
   int physics ;
14
        int chemistry;
15
       int maths ;
16
       float average;
17
      printf("enter physics :\n");
scanf("%d",& physics);
1.8
19
       printf("enter chemistry :\n");
20
        scanf("%d",& chemistry);
21
       printf("enter maths :\n");
22
        scanf("%d", & maths);
23
24
        average = (physics+chemistry+maths)/3;
25
        printf("PCM average =%.3f", average);
        average>50 ? printf("\n student is eligible for admission") : printf("\n student is not
26
    eligible for admission");
27
        return 0;
28
29
        /* output
30
31
         enter physics :
32 45
   enter chemistry: 45
33
34
35 enter maths:
36
    65
    PCM average =51.000
37
     student is eligible for admission
39
   Process returned 0 (0x0) execution time : 14.894 s
40
```