#include <stdio.h>

int main() {

int mathMarks, physicsMarks, chemistryMarks;

// Input marks in Maths, Physics, and Chemistry

printf("Enter marks in Maths: ");

scanf("%d", &mathMarks);

printf("Enter marks in Physics: ");

scanf("%d", &physicsMarks);

printf("Enter marks in Chemistry: ");

scanf("%d", &chemistryMarks);

// Check eligibility based on criteria

if (mathMarks >= 65 && physicsMarks >= 55 && chemistryMarks >= 50 && mathMarks + physicsMarks + chemistryMarks >= 190) {

printf("Congratulations! You are eligible for admission to the professional course.\n");

} else {

printf("You are not eligible for admission to the professional course.\n");

}

return 0;

}

