Write a program to find the sum of all the elements stored in an integer array.

```
#include<iostream.h>
Include<conio.h>
void main() {
    int *p, sum=0, j, i=0;
    int x[5] ={5, 9, 6,3,7};
    clrscr();
    p=x;
    while(i<5){
        sum+=*p;
        i++;
        p++; }
    cout<<"sum of elements ="<<sum;
}</pre>
```