**/\* 9(iii) WAP to calculate &print the sum & average of the elements of tha array \*/**

using namespace std;

#include<iostream>

int main()

{

int a[8],sum;

cout<<"enter array:\n";

for(int i=0;i<8;i++)

{cout<<"a["<<i+1<<"] ";

cin>>a[i];}

sum=0;

for(int i=0;i<8;i++)

sum+=a[i];

cout<<"sum of the entered elements is:"<<sum;

cout<<"\n";

float avg=0;

avg=sum/8;

cout<<"average of the enterd elements is:";

cout<<avg;

system("pause");

return 0;

}

**Output :-**

