***Lab 7: Assignment :***  C ++ language

Source code: program 2

#include <iostream>

#include <conio.h>

using namespace std;

void main()

{

float temper[40];

float sum = 0;

int num, day = 0;

do

{

cout << "Enter temperature of day " << day+1 << endl;;

cin >> temper[day];

}

while (temper[day++] > 0);

cout << "\t\t=========Average temperature==========\n\n";

num = day - 1;

for(day = 0; day < num; day++)

{

sum = sum + temper[day];

cout << "Average temp is: " << sum/num << endl;

}

getch();

}

Output:

