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

***Source code*** program 1

#include <iostream>

#include <conio.h>

using namespace std;

void main()

{

// average one week's temperature

float sum = 0; //Array defination

float temper[7];

printf("\t\t======Avg one week's temperature========\n\n");

for (int day = 0; day < 7; day++) // put temp in array

{

printf("Enter temperature for day %d: \n",day);

scanf("%f",&temper[day]);

}

printf("\t\t==========Average==========\n\n");

for (int day = 0; day < 7; day++) /\* calculate in Average \*/

{

sum = sum + temper[day];

printf("Average is %f: \n",sum/7.0);

}

getch();

}

Output:

