**/\*FIBONACCI SERIES\*/**

**#include<stdio.h>**

**#include<conio.h>**

**void main()**

**{int t1,t2,t3=0,i,n; clrscr();**

**printf("\nEnter first,second term=");**

**scanf("%d %d",&t1,&t2);**

**printf("\nEnter max no. of terms=");**

**scanf("%d",&n);**

**printf("\nFibonacci series=\n");**

**for(i=0;i<n;i++)**

**{if(i==0)**

**printf(" %d ",t1);**

**if(i==1)**

**printf(" %d ",t2);**

**else{**

**t3=t1+t2;**

**printf(" %d ",t3);**

**t1=t2;t2=t3;t3=0;}}**

**getch();}**