**Expt No. 1 Fibonacci Series 13/1/14**

Program:

#include<conio.h>

#include<stdio.h>

int main()

{

int n,first=0,second=1,next,c;

printf("Enter no of terms \n");

scanf("%d",&n);

printf("1st %d terms of fibonacci series= \n",n);

for(c=0; c<n; c++)

{

if (c<=1)

next=c;

else

{

next=first+ second;

first=second;

second=next;

}

printf("%d \n",next) ;

}

getch();

}

Output:

