Assignment - 7

Iterative Control Statements (Part - 2)

1. Write a program to print first N terms of Fibonacci series   
solve-

#include<stdio.h>

int main()

{

int a=0,b=1,i,c,n;

printf("enter the numers");

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

for(int i=1; i<=n; i++){

printf("%d ",a);

c=a+b;

a=b;

b=c;

}

return 0;

}

Output –

enter the numbers 10

0 1 1 2 3 5 8 13 21 34

2 . Write a program to find the Nth term of the Fibonacci series. ?  
solve-