TASK-2

Write pseudocode and flowchart for program that prints Nth fibonacci number.(Nth Fibonacci Number denoted as F(N),F(0)=0,F=(1)=1,…..)

Step1:Start

Step2:Declare variable a,b,c,n,i

Step3:Read n from the user

Step4:Initialize variable a=0,b=1

Step5:In for loop,initialize i=2 to n

Step6:Inside loop,assign c=a+b

Step6.1:Print c

Step6.2:a=b,b=c

Step6.3:i=i+1

Step7:Repeat until i&lt;=n:

Step8:Print the Output

Step9:Stop