Faculty of Computer Science & Engineering

Assignment Number – 5

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#include<stdio.h>  
  
void main()  
{  
 int i, n, t1 = 0, t2 = 1, nextTerm;  
 printf("Enter the number of terms: \n");  
 scanf("%d", &n);  
 printf("Fibonacci Series: ");  
 for (i = 1; i <= n; ++i) {  
 printf("%d ", t1);  
 nextTerm = t1 + t2;  
 t1 = t2;  
 t2 = nextTerm;  
 }  
}