```
1: #include<stdio.h>
 2: void printFibonacci(int n)
 3: {
 4:
        static int n1=0,n2=1,n3;
 5:
       if(n>0)
 6:
       {
 7:
            n3 = n1 + n2;
 8:
            n1 = n2;
9:
            n2 = n3;
            printf("%d ",n3);
10:
11:
            printFibonacci(n-1);
12:
       }
13: }
14: int main()
15: {
       int n;
16:
       printf("Enter the number of elements: ");
17:
       scanf("%d",&n);
18:
       printf("Fibonacci Series: ");
19:
       printf("%d %d ",0,1);
20:
      printFibonacci(n-2);
21:
22: return 0;
23: }
```