**4. Write a C program to find Fibonacci series without using Recursion**

#include <stdio.h>

int main() {

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

printf("Enter number of terms: ");

scanf("%d", &n);

printf("Fibonacci series: ");

for(int i=0; i<n; i++) {

printf("%d ", a);

c = a + b;

a = b;

b = c;

}

return 0;

}