**EX.NO:2**

**DATE:18-08-2020 MAKEFILE COMMAND**

**FIBO.H:**

int fibo(int n);

**FIBO.C:**

#include<stdio.h>

#include “fibo.h”

int fibo(int n){

int n1=0,n2=1,n3;

int i;

printf(“%d %d ”,n1,n2);

for(i=2;i<n;i++){

n3=n1+n2;

printf(“%d ”,n3);

n1=n2;

n2=n3;

}

return 0;

}

**SAMPLE.C:**

#include<stdio.h>

#include “fibo.h”

int main(){

fibo(n);

return 0;

}

**MAKEFILE:**

all:

compile:

gcc sample.c fibo.c -o hello

**OUTPUT:**

