CS23431 - OPERATING SYSTEM

EXP 3(B) - SHELL SCRIPT - FIBBONACCI SERIES

NAME: K.G.MIRUTHULA ROLL NO: 230701183

PROGRAM:

```
echo "Enter the number"
read num
num1=0
num2=1

for ((i=0; i<num; i++)) do
echo $num1
num3=$((num1 +num2))
num1=$num2 num2=$num3
done
```

OUTPUT:

```
$ ./fib.sh
Enter the number
7
0
1
2
3
5
```