Ex. No.: 3b)

Date: 612/25

Shell Script - Fibbonacci Series

Aim:

To write a Shell script to generate a Fibonacci series using for loop.

Program:

"Enter a number"

read my

b = 1 Reho Linis

for(c i=1, ic=dn; i++1)

c= & Cecho " \$a + \$p 150)

who \$c

a = 36

b= 3c

dony

Sample Input and Output

Run the program using the below command

[REC@local host~]\$sh indhu.sh

```
enter number
fibonacci series
0
1
1
2
3
5
8
13
21
34
55
89
144
233
377
Enter a number
Fibonacci Series
```

Result:

Thus they shell scrift to generate a Filomacci series using look has been executed successfully