Ex. No.: 3b)

Date:

01/02/25

Aim:

Shell Script - Fibbonacci Series

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

Program:

echo" Enter number of terms"

ruad n

0=1

b=1

ceho " Fi bonacii Series"

for (P=1; i <= \$ n; i+n))

do

c = \$ [echo + \$ a + \$6" [bc)

echo \$ c

a = \$b

5= gc

done

Sample Input and Output

Run the program using the below command

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

enter number

21

fibonacci series

0

1

1

2

5

8

13

21

34

55

89

144

233

377

Sample input

Enter Number

6

Sample Output

0 11 2 35

Result:

The about program was encented

encented successfully.

27