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Algorithm

* Implement fibonacci series
using function.

step 1: Start

step 2: Input n

step 3: Display fibonacci series

for ($i = 1$, $i \leq n$; $i++$)

Display fibonacci (i)

$i++$

step 4 : stop

int fibonacci (int n)

step 1: end

step 2: If ($n == 0$)

return 0

else if ($n == 1$)

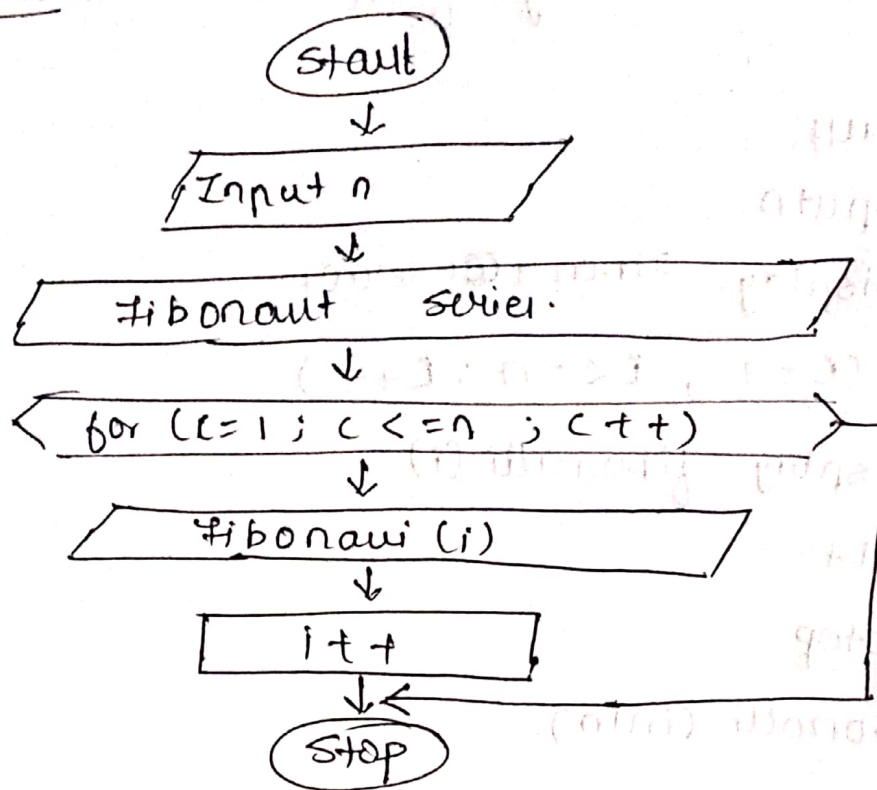
return 1

else

return (fibonacci ($n-1$) + fibonacci ($n-2$))

step 3: End.

Flowchart



Int fibonacci(int n)

