

Function with no argument with return type

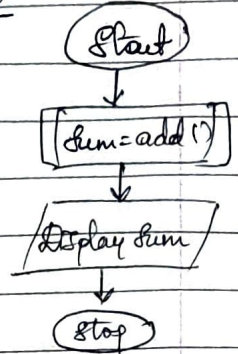
Kotappa . Y . Bandudi
4A119C80H7

Algorithm

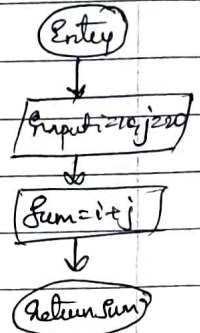
- ① Start
 - ② $sum = add()$
 - ③ Display sum
 - ④ Stop
- $add()$

- ① Entry
- ② Input $i=70, j=20$
- ③ $sum = i+j$
- ④ Return sum

Flowchart



$add()$



Function with argument and without return type

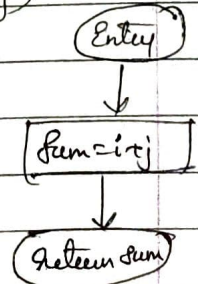
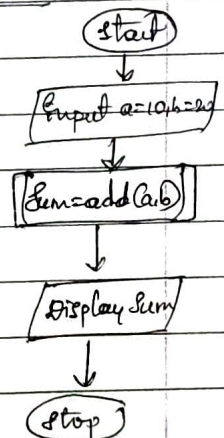
Algorithm

- ① Start
- ② Input $a=10, b=20$
- ③ $sum = add(a,b)$
- ④ Display sum
- ⑤ Stop

$add(int i, int j)$

- ① Entry
- ② $sum = i+j$
- ③ Return sum

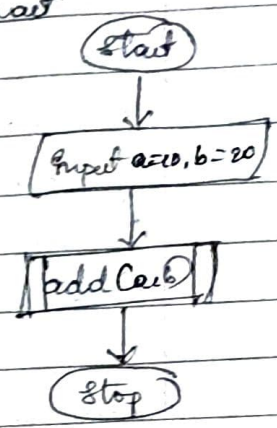
$add(int i, int j)$



Function with argument and with return type

Algorithm

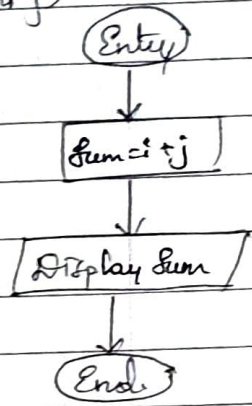
- ① start
- ② Input $a=10, b=20$
- ③ add $C(a, b)$
- ④ stop



add $(int i, int j)$

- ① Entry
- ② $sum = i + j$
- ③ Display sum
- ④ End

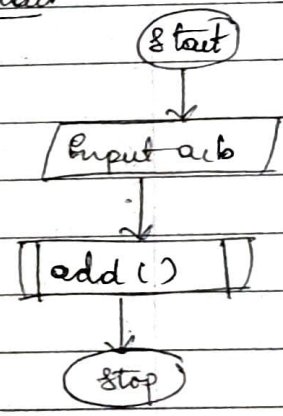
add $(int i, int j)$



Function with no argument and no return type

Algorithm

- step 1: start
- step 2: Input a, b
- step 3: add $()$
- step 4: stop



add $()$

- step 1: Entry
- step 2: Input $i=10, j=20$
- step 3: $sum = i + j$
- step 4: Display sum
- step 5: End

add $()$

