Vaishnavi P2
4AL19IS061
F section

Parameters with returning value.

Algorithm :-

Step 1 :- START

Step 2 → Read a=10, b=20

Step 3 → Sum = add (a, b)

Step 4 → STOP

function add (i, j)

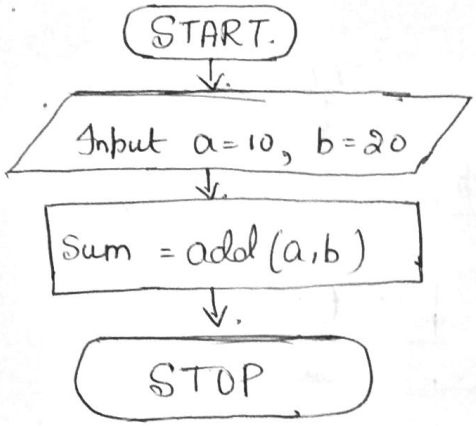
Step 1 → START.

Step 2 → Sum = i+j

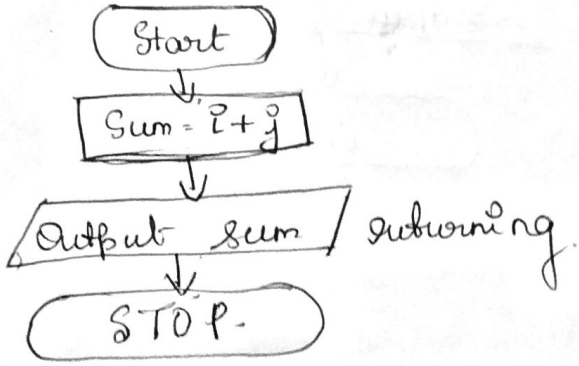
Step 3 → Output Sum.

Step 4 → STOP.

Flowchart :-



function add (i, j)



With parameter without returning value.

Algorithm:

Step 1 → START

Step 2 → read a=10, b=20.

Step 3 → add (a, b)

Step 4 → STOP.

function. add. (int i, int j)

Step 1 → START.

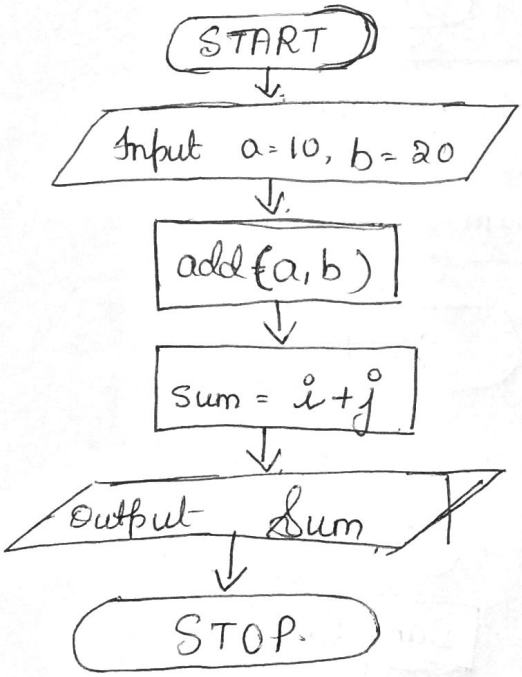
Step 2 → int sum.

Step 3 → sum = i+j.

Step 4 → Output sum.

Step 5 → STOP

Flowchart:



3 → Stop.

l add()

1 → Start

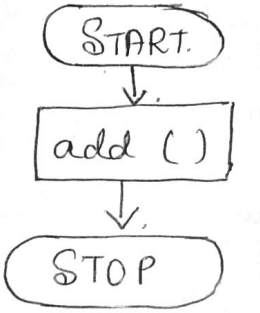
2 → Input. $i=10$, $j=20$.

3 → Sum = $i+j$.

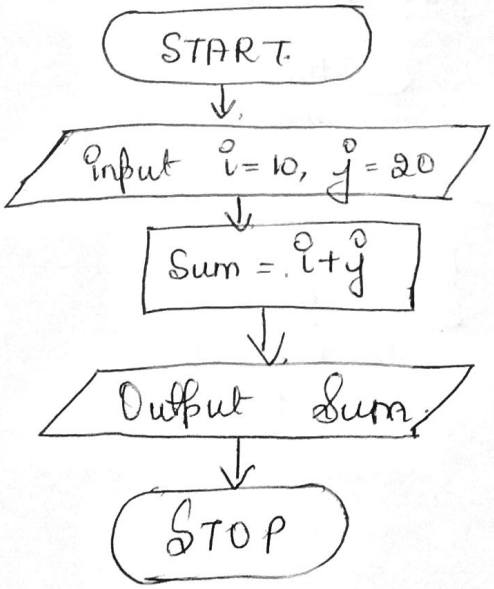
4 → Output Sum.

5 → STOP.

ochart :



function void add()



Vaishnavi .P &
4AL19I5061
F section

Without paramatre with returning value.

Step 1 → START

Step 2 → Sum = add ( )

Step 3 → Output Sum.

Step 4 → STOP

int add ( )

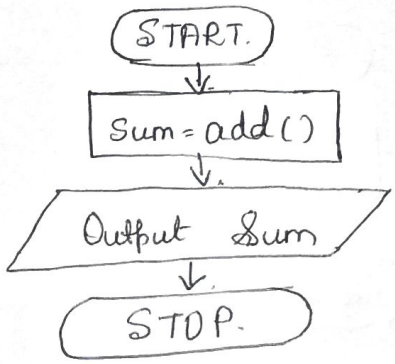
Step 1 → Start.

Step 2 → Input i = 10, j = 20.

Step 3 → Return. Sum.

Step 4 → STOP.

Flowchart :



function int add ( )