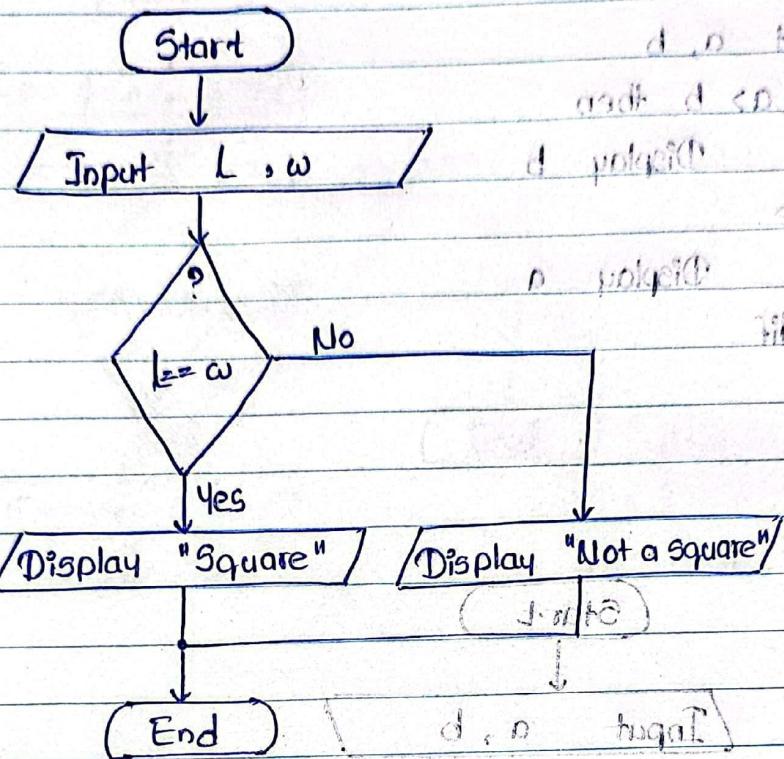


Ex01:

a)



b)

Begin

Input L, w

If L == w then

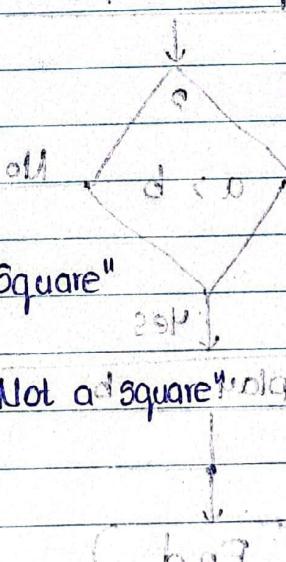
Display "Square"

Else

Display "Not a square"

Endif

End.



Ex 02:

a)

Begin

Input a, b

If $a > b$ then

Display b

Else

Display a

Endif

Endif.

(Endif)

(a, b) equal

b)

"Compare a with b" problem

"Display "a" problem"

Start

Input a, b

(End)

?

a > b

No

a > b

a < b

Yes

Display "Compare b with a" problem

Display a

(End)

No: _____

Date: ___ / ___ / ___

TG/2020/700

Ex03

start

nigga

 $O = \text{Info3}$

1 > 0P

U equal

with $C > 2$ shift

U loopD

WHInfo3:Info3

FD =

End

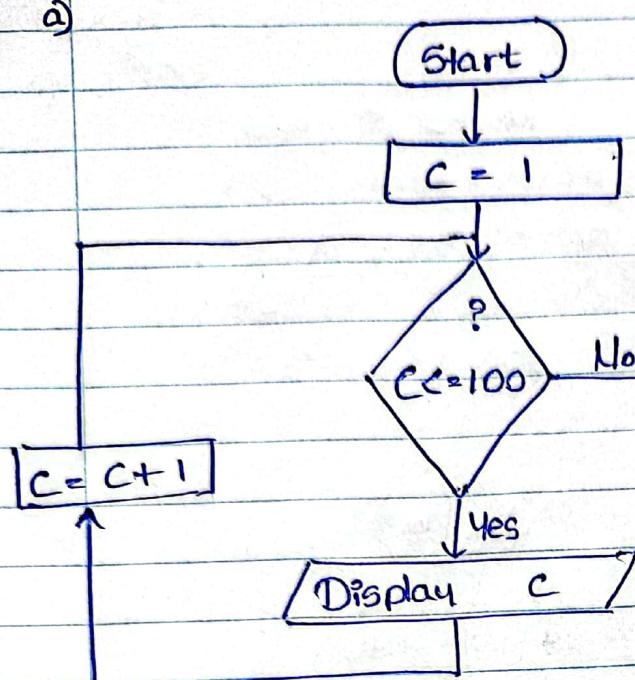
shift

Info3 > Info3

Info3, Info3 = Info3

Info3, Info3 = Info3

hot



b) Begin

 $C = 1$ while $C < 100$ then

Display C

 $C = C + 1$

Endwhile

End.

(FD12)

[1 > 0, O = Info3]

old

O1 > O2

U loopD

[O1Info3 = Info3]

[O1Info3 = Info3]

[WHInfo3:Info3]

(hot)

[1 > 0 > 0]

No:

Ex01:

a)

Begin

total = 0

C = 1

While $C \leq 10$ then

Input N

total = total + N

C = C + 1

Endwhile

\Rightarrow Avg = total / 10

Display total, Avg

End.

(+ note)

[$1 = 5$]

all

$0 < 10$

Yes

Display

[$C = 1$]

Begin (3)

b)

Start

total = 0, C = 1

?
 $C \leq 10$

No
Input N

total = total + N

C = C + 1

mpile $C = 100$ if no

Display C

$C = 1$

if no 3

else 3

Avg = total / 10

Display total, Avg

End

TG/FOR0/700

2023

Ex05:

6

(a)

Begin

Input B1, B2, B3

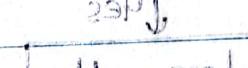
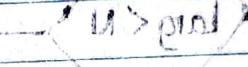
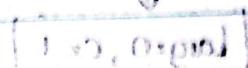
$$\text{For_Day} = 2 * (B1 + B2 + B3)$$

$$\text{For_week} = 5 * \text{For_Day}$$

$$\text{For_Sem} = \text{For_week} * 15$$

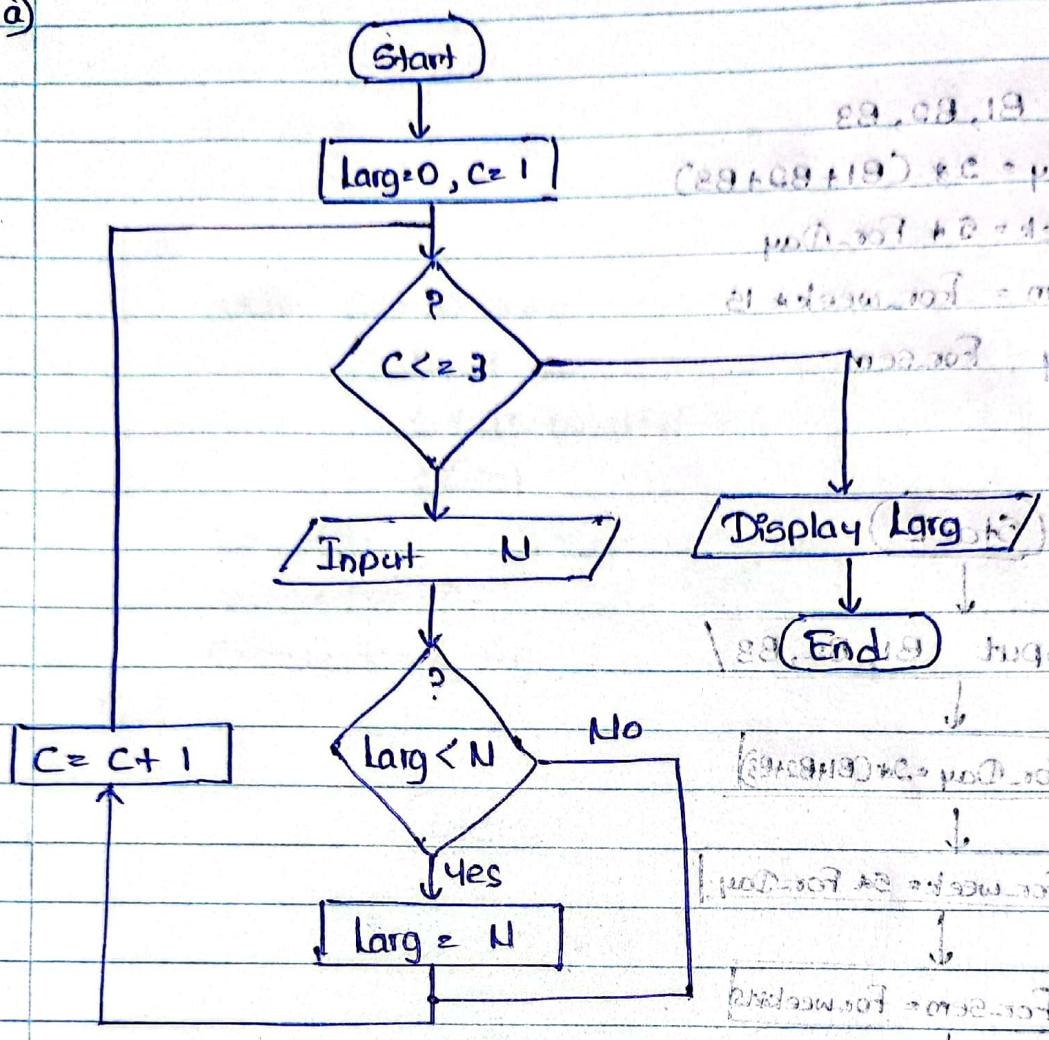
Display For-Sem

End.



Ex06:

a)



b) Begin

Larg = 0

C = 1

While $C \leq 3$ then

Input N

If $Larg < N$ then

Larg = N

Endif

C = C + 1

Endwhile

Display Larg

End.

No:

TG/2020/700

Date: / /

Ex07:

28.3.24

a)

Begin

Input N

If $N \bmod 2 = 0$ then

Display "Even"

Else

Display "Odd"

Endif.

End.

(Start)

w, l loop

w, l + 1

(w+1)*l = 9

w, l + 1 update

b)

(Start)

(End)

Input N

↓

? $N \bmod 2 = 0$

Yes

No

Display "Even"

Display "Odd"

End

w, l loop

w, l + 1

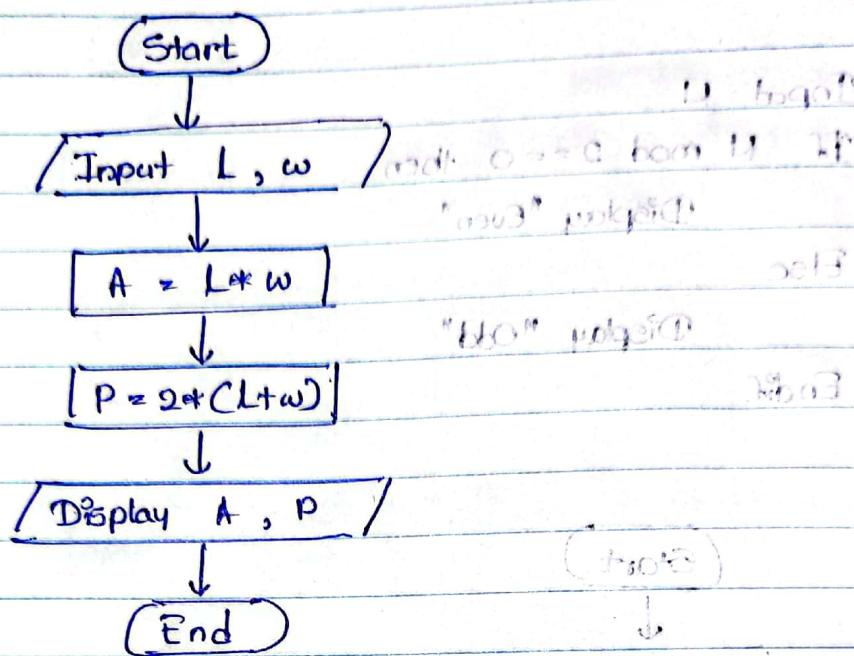
 $(w+1)*l = 9$

w, l + 1 update

End

Ex 08:

a)



b) Begin

Input L, w

 $A = L * w$ $P = 2 * (L + w)$

Display A, P

End.

Ex09:

a)

Begin

Input N

If $N < 0$ then

Display "Negative Number"

Else

Display "Positive Number"

Endif

End.

b)

