***Flowchart for Day-1***

Flow Chart for Multiplication Function:

END

Multiplication of No1 & No2

Res=mul(No1,No2)

Calling multiplication and passing arguments

Input No1 in int

Input No2 in int

Declare var

No1 & No2,res

Start

Flowchart For AVG

START

END

Display AVG=(No1+No1)/2

AVG=avg(No1,No2)

Calling function avg and storing result in AVG

Input No1 & No2 as int

Declare var No1,No2 as int

Declare var AVG as float

Flowchart for Decision Making #1

Display no is odd

END

Display no is even

If var a%2=0

Input a as int

insert random var as int

res as int

START

Decision Making #2

START

Declare var b as int

Declare var res aa float

Input var b as int

Res=prime(a)

Calling function prime and storing result in res

if

Res=0

Res=1

Display no is not prime

Display

No is prime

end

Flowchart for loop

Display @

Display “@” while

A<=a

Input var a as int

START

END

Declare var a,A

Flowchart LOOP#2 fibbonaci series:

Start

Print c

A=b

B=c

B=a

For count to limit

C=a+b

Print a,b

END

Input n as int

Declare var n as int

Count=2,a=0,b=1as an int