

Submitted by:

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**Programming Fundamentals Lab**  
**BSCS (Fall 2015)**   
**Lab #2**

**ASSIGNMENT**

a=1, sum=0

Question #9

F

T

F

sum=sum+a

If (a%2==0)

If (a<=20)

T

Print “sum between 1 and 20 even numbers”, sum

a=a+1

Question #10

F

F

T

T

If (n<0)

n=o

Print “Number is nagitive”

Print “Number is zero”

Print “Number is positive”

If (n>0)

Input “a Number”, n

Question #11

j=j+1

i=i-1

i=i+1

If (j<n)

Print i

If (i<>0)

n=0, i=1, j=1

Input “a Number”, n

T

F

T

F

Question #12

Print “Roots are”, x1, x2

Print “No solution”

x2=(-b-sqrt(des))/(2\*a)

x1=(-b+sqrt(des))/(2\*a)

If (des<0)

des=b\*b-4\*a\*c

Print “one root is here”, x1

x1=-c/b

If (a==0)

Print “No solution”

If (a==0 and b==0)

Input “quotients of quadratic equation”, a, b, c

a=0, b=0, c=0, des=0, x1=0, x2=0