**Lab Exercise 2**

Please answer the questions.

1.



PSEUDOCODE

1. Start

2. Set n=5

3. for ( row = n; row >= 1; --row)

 3.1 for ( col = 1; col <= row; col++)

 3.1.1 print (“+ \t”)

 3.2 print (“\n”)

4. for ( row = 1; row <= n-1; ++row)

 4.1 for ( col = 0; col <=row; col++)

 4.1.1 print (“ + \t”)

 4.2 print (“\n”)

5. End for

6. End

2.



PSEUDOCODE

1. Start

2. Print (“Input: “)

3. Read a,b

4. Print (“Output: “)

5. if ( a < b)

 5.1 for ( i = a; i <= b; ++i )

 5.1.1 printf i

6. else if ( a > b)

 6.1 for ( i = a; i >= b; --i )

 6.1.1 printf i

7. else if ( a == b)

 7.1 print (“No number in between the inputs”)

8. End if-else

9. End