**Assignment - Flowcharts**

**Flowchart Assignment (Time : 2 Hours)**  
1. Draw a flowchart to find sum of first N even numbers starting from 2.  
Example N = 4  
Output = 20  (2 + 4 + 6 + 8)  
  
2. Draw a flowchart to input marks in 5 subjects and find their average.  
  
3. Draw a flowchart fo find LCM of two numbers A and B. You may use the formula - LCM \* GCD = Product (A,B)  
  
4. Draw a flowchart to print table of a given Number upto 10.  
N = 5  
Output: 5, 10,15,20,25,30,35,40,45,50  
  
5. Write a program that prints the numbers from 1 to 100 and for multiples of ‘3’ print “Fizz” instead of the number and for the multiples of ‘5’ print “Buzz”.  
 **Sample Output**

1. 1, 2, Fizz, 4, Buzz, Fizz, 7, 8, Fizz, Buzz, 11, Fizz, 13, 14,
2. Fizz Buzz, 16, 17, Fizz, 19, Buzz, Fizz, 22, 23, Fizz, Buzz, 26,
3. Fizz, 28, 29, Fizz Buzz, 31, 32, Fizz, 34, Buzz, Fizz, ...