**Lab Assignment 2**

* Implement Backpropagation algorithm to train an ANN of configuration 2x2x1 to achieve XOR function. (Use sigmoid and Tanh activation function)
* Implement Backpropagation algorithm to train an ANN of configuration 3x2x2x1 to achieve majority function with 3-bit data. Output of the network must be 1 when there are two or more 1’s in the data. (Use sigmoid and Tanh activation function)