**Configuration**

This configuration is for neural network having 7 layers containing 2 input neurons and 8 neurons in every hidden layer finally there should be one output neuron.

**Input layer weights**

0.1, -0.2, 0.3, 0.1, -0.2, 0.3, 0.1, -0.2 // first neuron in input layer with weights for the rest

-0.4, 0.5, 0.6, -0.4, 0.5, 0.6, -0.4, 0.5

**Hidden layer 1 weights**

-0.2, 0.3, -0.4, 0.5, 0.6, -0.7, 0.8, -0.9 //first neuron in hidden layer containing weights for the connected neuron.

0.1, 0.9, -0.3, 0.2, -0.5, 0.4, 0.6, -0.8

-0.7, 0.5, 0.8, -0.2, -0.3, -0.6, 0.1, 0.4

-0.2, 0.3, -0.4, 0.5, 0.6, -0.7, 0.8, -0.9

0.1, 0.9, -0.3, 0.2, -0.5, 0.4, 0.6, -0.8

-0.7, 0.5, 0.8, -0.2, -0.3, -0.6, 0.1, 0.4

-0.2, 0.3, -0.4, 0.5, 0.6, -0.7, 0.8, -0.9

0.1, 0.9, -0.3, 0.2, -0.5, 0.4, 0.6, -0.8

**Hidden layer 2 weights**

0.2, -0.3, 0.4, -0.5, -0.6, 0.7, -0.8, 0.9

-0.1, -0.9, 0.3, -0.2, 0.5, -0.4, -0.6, 0.8

0.7, -0.5, -0.8, 0.2, 0.3, 0.6, -0.1, -0.4

0.2, -0.3, 0.4, -0.5, -0.6, 0.7, -0.8, 0.9

-0.1, -0.9, 0.3, -0.2, 0.5, -0.4, -0.6, 0.8

0.7, -0.5, -0.8, 0.2, 0.3, 0.6, -0.1, -0.4

0.2, -0.3, 0.4, -0.5, -0.6, 0.7, -0.8, 0.9

-0.1, -0.9, 0.3, -0.2, 0.5, -0.4, -0.6, 0.8

**Hidden layer 3 weights**

0.3, -0.4, 0.5, -0.6, -0.7, 0.8, -0.9, 0.1

-0.2, -0.9, 0.4, -0.3, 0.5, -0.6, -0.8, 0.1

0.6, -0.5, -0.7, 0.2, 0.4, 0.8, -0.1, -0.3

0.3, -0.4, 0.5, -0.6, -0.7, 0.8, -0.9, 0.1

-0.2, -0.9, 0.4, -0.3, 0.5, -0.6, -0.8, 0.1

0.6, -0.5, -0.7, 0.2, 0.4, 0.8, -0.1, -0.3

0.3, -0.4, 0.5, -0.6, -0.7, 0.8, -0.9, 0.1

-0.2, -0.9, 0.4, -0.3, 0.5, -0.6, -0.8, 0.1

**Hidden layer 4 weights**

0.4, -0.5, 0.6, -0.7, -0.8, 0.9, -0.1, 0.2

-0.3, -0.8, 0.5, -0.4, 0.6, -0.7, -0.9, 0.2

0.5, -0.4, -0.6, 0.3, 0.2, 0.8, -0.2, -0.1

0.4, -0.5, 0.6, -0.7, -0.8, 0.9, -0.1, 0.2

-0.3, -0.8, 0.5, -0.4, 0.6, -0.7, -0.9, 0.2

0.5, -0.4, -0.6, 0.3, 0.2, 0.8, -0.2, -0.1

0.4, -0.5, 0.6, -0.7, -0.8, 0.9, -0.1, 0.2

-0.3, -0.8, 0.5, -0.4, 0.6, -0.7, -0.9, 0.2

**Hidden layer 5 weights**

0.5, -0.6, 0.7, -0.8, -0.9, 0.1, -0.2, 0.3

-0.4, -0.7, 0.6, -0.5, 0.8, -0.6, -0.2, 0.1

0.4, -0.3, -0.5, 0.1, 0.6, 0.7, -0.3, -0.2

0.5, -0.6, 0.7, -0.8, -0.9, 0.1, -0.2, 0.3

-0.4, -0.7, 0.6, -0.5, 0.8, -0.6, -0.2, 0.1

0.4, -0.3, -0.5, 0.1, 0.6, 0.7, -0.3, -0.2

0.5, -0.6, 0.7, -0.8, -0.9, 0.1, -0.2, 0.3

-0.4, -0.7, 0.6, -0.5, 0.8, -0.6, -0.2, 0.1

**Output layer weights**

-0.1

0.2

0.3

0.4

0.5

-0.6

-0.7

0.8

**Input data**

0.1, 0.2