Test MSE - Activation function: sigmoid

Samples: 1500, Learning Rate: 0.01, Epochs: 300, Batch Size: 20

# Hidden layers \ # Nodes per layer	2	4	8	16	32	64	128
1	1.17e-02	1.17e-02	1.15e-02	1.12e-02	1.23e-02	1.53e-02	1.72e-02
2	1.31e-02	1.20e-02	1.23e-02	1.19e-02	1.64e-02	1.26e-02	2.69e-02
3	1.28e-02	1.14e-02	1.10e-02	1.14e-02	1.16e-02	1.14e-02	1.28e-02
4	1.21e-02	1.09e-02	1.34e-02	1.10e-02	1.12e-02	1.26e-02	1.38e-02
5	1.24e-02	1.16e-02	1.17e-02	1.14e-02	1.14e-02	1.33e-02	1.18e-02
6	7.40e-02	1.13e-02	1.29e-02	1.14e-02	1.25e-02	1.15e-02	1.61e-02
7	7.45e-02	1.12e-02	1.08e-02	1.20e-02	1.17e-02	1.22e-02	1.83e-02