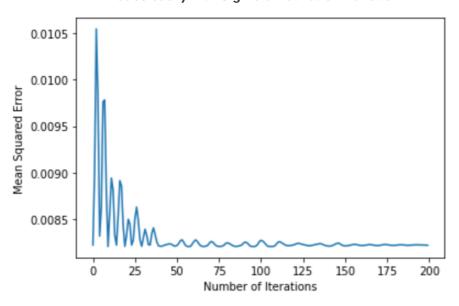
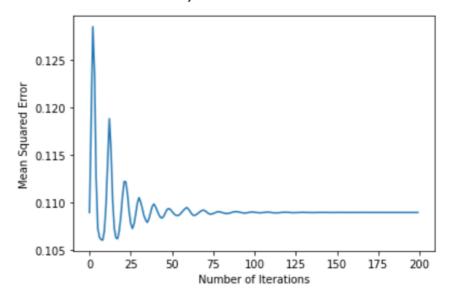
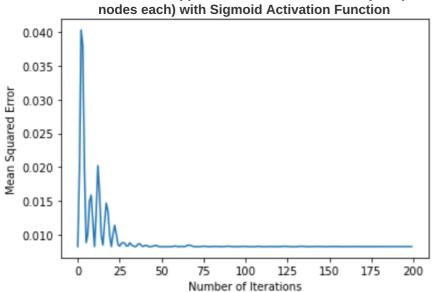
Cubic Function Approximation with 3 Hidden layers (8 nodes each) with Sigmoid Activation Function



Cubic Function Approximation with 3 Hidden layers (8 nodes each) with TanH Activation Function



Cubic Function Approximation with 3 Hidden layers (25 nodes each) with Sigmoid Activation Function



Cubic Function Approximation with 3 Hidden layers (25 nodes each) with TanH Activation Function

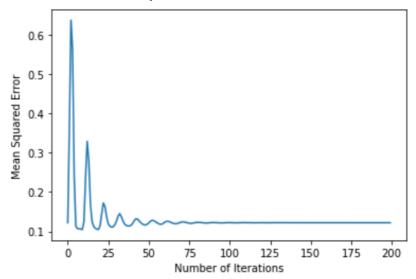


Figure 8