

Validating the Model using Test Data

Voltage (V)	Actual Temperature (°C)	Measured Temperature (°C)
1.79	61.2	62.99
1.98	59.6	61.58
1.57	58.6	60.17
1.55	50.6	49.05
1.92	49.6	47.68
1.57	75.8	77.37
1.50	78.8	80.30
1.57	80.2	81.77
1.93	84.6	86.53
1.22	83.9	85.12
0.94	55.6	56.54
0.85	46.9	46.05
0.86	57.9	58.76
0.78	51.2	50.42
0.82	48.7	49.52
0.72	84.4	85.12
1.22	82.5	83.72
0.87	80.9	81.77

Table 1: Validation Table