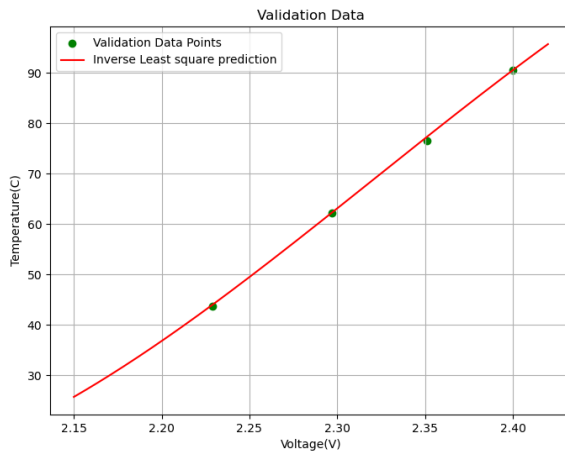


# DIGITAL THERMOMETER USING PT-100

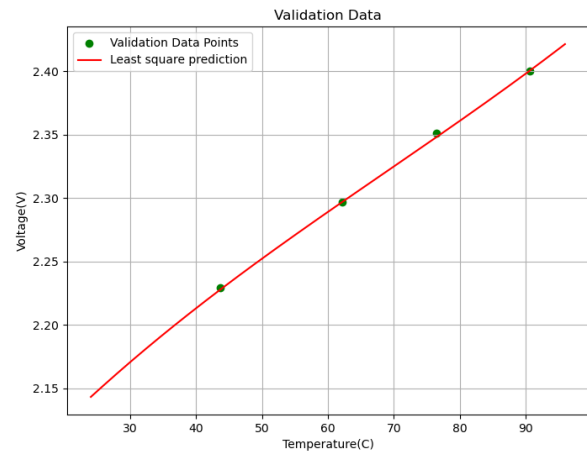
EE25BTECH11023 AND EE25BTECH11025

Validation Data

Temperature( $^{\circ}$ C)	Voltage(V)
90.6	2.400
76.5	2.351
62.2	2.297
43.6	2.229



(a) Temperature vs Voltage



(b) Voltage vs Temperature

Fig. 1: Training Plot