Problem 2 (d)

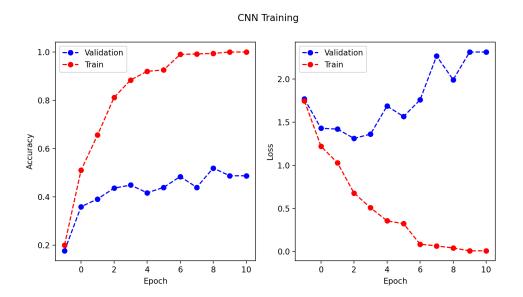


Figure 1: Problem 2 (d) CNN training plot

Problem 2 (f)

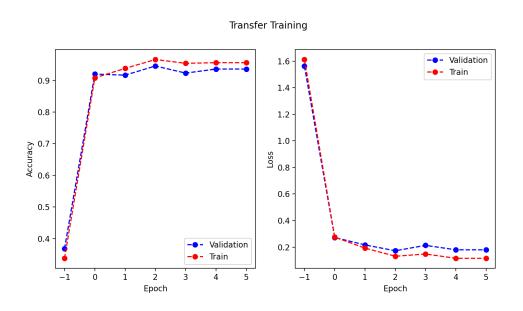


Figure 2: Problem 2 (f) Transfer training plot

Problem 2 (h)

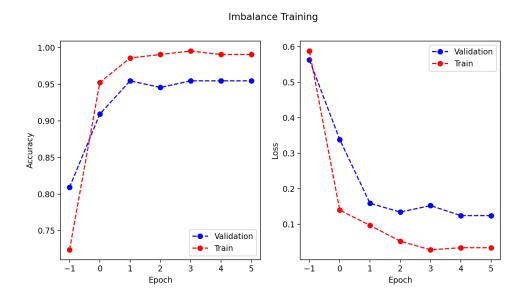


Figure 3: Problem 2 (h) Imbalance training plot

Problem 2 (h)

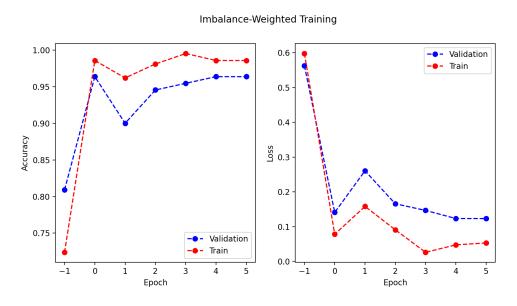


Figure 4: Problem 2 (h) Imbalance Weighted training plot