NNFL Expt. 06

Code:

clc

clear all

close all

p=[1 -1 1 -1; 1 1 -1 -1];

t=[-1 1 1 -1];

s1=4;

s2=1;

net=newff(minmax(p),[s1 s2]);

net.trainParam.lr=0.1;

net.trainParam.goal=0.0001;

net.trainParam.epochs=1000;

net.trainParam.show=1;

net1=train(net,p,t);

y=sim(net1,p)

view(net)

Output:

y = -0.9992 0.9925 0.9989 -0.9999





