			Perectro	n Learn	ing Exam	ole - fu	nction	AND			
		Bias Input Xo = +1						alpha 0.5			
input	input				Net Sum	Target	actual	alpha	Weight Value		
Ϋ́1	χ,	X0 (MO)	X1 (N1)	X2 (W2)	input	out put	error	error	Wo	W ₁	W ₂
									0.5	0. চ	0.5
0	0	0.5	0	0	0.5	0	1	-0.5	0	0.5	0.5
0	1	0	0	0.5	0.5	0	1	-0.5	-0.5	0.5	0
1	0	-0.5	0,5	0	0	0	1	-0.5	-1	0	0
1	1	-1	0	0	-1	١	0	0.5	-0.5	0.5	0.5
0	0	-05	O	O	-0.5	0	O	0	-0.5	0.5	0.5
0	1	-0.5	0	0.5	0	0	1	-0.5	-1	0.5	0
1	0	-1	0.5	0	-0.5	0	0	0	-1	0.5	0
1	1	-1	0.5	0	-0.5	1	0	0.5	-0.5	1	0.5
0	0	-0.5	O	0	-0.5	0	0	0	-0.5	1	0.5
0	1	-0.5	0	0.5	0	0	1	-0.5	-1	1	O
1	0	-1	1	0	0	0	1	-0.5	-1.5	0.5	0
1	1	-1.5	0,5	0	-1	1	0	0.5	-1	1	0.5
0	0	-1	0	O	-1	0	0	0	-1	1	0.5
0	1	-1	0	0.5	-0.5	0	O	0	-1	1	0.5
1	O	-1	1	0	0	0	1	-0.5	-1.5	0.5	0.5
1	1	-1.5	0.5	0.5	-0.5	1	0	0.5	-1	1	1
0	0	-1	0	0	-1	0	0	0	-1	1	1
0	1	-1	0	1	0	0	1	-0.5	-1.5	1	0.5
1	0	-1.5	1	0	-0.5	O	0	0	-1.5	1	0.5
1	1	-1.5	1	0.5	0	1	1	0	-1.5	1	0.5
0	0	-1.5	O	0	-1.5	0	0	0	- 1.5	1	0.5
0	1	-1.5	0	0.5	-1	0	0	0	-1.5	1	0.5
1	0	-1.5	1	0	-0.5	0	0	0	-1.5	1	0.5
1	1	- 1.5	1	0.5	0	1	1	0	-1.5	1	0.5

ดังนั้น Wo = -1.5

W1 = 1

W2 = 0.5