

Course Type	Course Code	Name of Course	L	T	P	Credit
Practical	NEEC102	Basics of Electrical Engineering - I Lab	0	0	2	2

Exp. No.	Name of the Experiment
1	Verification of maximum power transfer theorem
2	Verification of Thevenin's Theorem
3	Circuit analysis using mesh and nodal analysis
4	Study of series RLC circuit
5	Power in single phase ac circuit
6	Power in balanced Star and Delta connected loads
7	Study of parallel RLC circuit
8	Three phase power measurement using two wattmeter method