



Swaminarayan University

Teaching & Examination Scheme

Course – Faculty of Engineering (Diploma)

Branch – Electrical Engineering

Semester – 3rd

Subject Code	Subject Name	Category	L	T	P	Total Credit	E	M	I	V	Total Marks
DE100301	Summer Internship - 1	Summer Internship -1 (2 Weeks) after sem - 2	0	0	0	1	0	0	20	30	50
DE105301	D.C. Machines	Program Core	4	0	4	6	60	40	20	30	150
DE105302	Electrical Instrumentation	Program Core	4	0	2	5	60	40	20	30	150
DE105303	Generation of Electrical Power	Program Core	4	0	2	5	60	40	20	30	150
DE105304	Electronic Components and Circuits	Program Core	4	0	2	5	60	40	20	30	150
DE105305	Electrical Workshop	Program Core	0	0	2	1	0	0	20	80	100
	Total		16	00	12	23					

L=Lectures, T=Tutorial, P=Practical, E=Theory External, M=Theory Internal, I=Practical Internal, V=Practical External