



Swaminarayan University

Teaching Scheme

Course – Faculty of Engineering (Diploma)

Branch – Electrical Engineering

Semester – 6TH

Subject Code	Subject Name	Category	L	T	P	Total Credit	E	M	I	V	Total Marks
DE105601	Electrical Installation, Commissioning And Maintenance	Program Core	3	0	2	4	60	40	20	30	150
DE105602	Microprocessor & Controller Applications	Program Core	3	0	2	4	60	40	20	30	150
DE105603	Energy Conservation & Audit	Program Core	3	0	2	4	60	40	20	30	150
DE105604	Green Technology	Program Elective	3	0	2	4	60	40	20	30	150
DE105605	Electrical Drives		3	0	2	4	60	40	20	30	150
DE105606	Electrical Engineering Project-II	Program Core	0	0	4	2	0	0	50	50	100
	Total		12	00	12	18					

L=lectures, T=tutorial, P=Practical, E=Theory External, M=Theory Internal, I=Practical Internal, V=Practical External