



Swaminarayan University

Teaching Scheme

Course – Faculty of Engineering (Diploma)

Branch – Information Technology

Semester – 2nd

Subject Code	Subject Name	Category	L	T	P	Total Credit	E	M	I	V	Total Marks
DE100201	Engineering Mathematics	Basic Science	3	1	0	4	60	40	0	0	100
DE100202	Environmental Studies	Humanities and Social Science	3	0	0	3	60	40	0	0	100
DE100104	Sports and Yoga	# Audit	2	0	0	0	00	00	50	00	50
DE100203	Constitution of India	# Audit	2	0	0	0	00	00	50	00	50
DE104201	Advanced Python Programming	Programme Core	3	0	4	5	60	40	20	30	150
DE104202	Information Security Awareness	Programme Core	0	1	4	3	0	0	20	30	50
DE100207	Basic Electronics	Engineering Sciences	0	2	2	3	0	0	20	30	50
	Total		11	04	10	18					

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