



Swaminarayan University

Teaching Scheme

Course – Faculty of Engineering (Diploma)

Branch – Information Technology

Semester – 1st

Subject Code	Subject Name	Category	L	T	P	Total Credit	E	M	I	V	Total Marks
DE100101	Basic Mathematics	Basic Science	3	1	0	4	60	40	0	0	100
DE100102	Communication Skills	Humanities and Social Science	2	0	2	3	60	40	20	30	150
DE100108	Engineering Physics	Basic Science	3	0	2	4	60	40	20	30	150
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
DE104101	Python Programming	Programme Core	3	0	4	5	60	40	20	30	150
DE104102	Introduction to IT System	Programme Core	3	0	4	5	60	40	20	30	150
	Total		16	01	12	21					

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