



Swaminarayan University
Teaching & Examination Scheme
Course – Faculty of Engineering (Diploma)
Branch – Computer Engineering
Semester – 6th

Subject Code	Subject Name	Category	L	T	P	Total Credit	E	M	I	V	Total Marks
DE103601	Computer Maintenance and Troubleshooting	Program Core	3	0	2	4	60	40	20	30	150
DE103602	Basics of information Security	Program Core	3	0	2	4	60	40	20	30	150
DE103603	Fundamentals of IoT	Program Core	3	0	2	4	60	40	20	30	150
DE103607	Introduction to NO SQL	Program Core	0	0	4	2	00	00	20	30	50
DE103604	Software Testing	Program Elective	3	0	2	4	60	40	20	30	150
DE103605	Introduction to Data Analysis		3	0	2	4	60	40	20	30	150
DE103606	Network Forensics		3	0	2	4	60	40	20	30	150
	Total		12	0	12	18					

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

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