



# Swaminarayan University

## Teaching Scheme

Course – Faculty of Engineering (Diploma)

Branch – Computer Engineering

Semester – 2<sup>nd</sup>

| 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 | 00 | 00 | 100         |
| DE100202     | Environmental Studies                      | Humanities and Social Science | 3         | 0         | 0         | 3            | 60 | 40 | 00 | 00 | 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          |
| DE103201     | Object Oriented Programming                | Programme Core                | 3         | 0         | 4         | 5            | 60 | 40 | 20 | 30 | 150         |
| DE103202     | Static Webpage Design                      | Programme Core                | 0         | 0         | 4         | 2            | 00 | 00 | 20 | 30 | 50          |
| DE100206     | Electronics and Computer Workshop Practice | Engineering Sciences          | 0         | 0         | 2         | 1            | 00 | 00 | 20 | 30 | 50          |
|              | <b>Total</b>                               |                               | <b>11</b> | <b>01</b> | <b>10</b> | <b>15</b>    |    |    |    |    |             |

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