

| Semester | Course Type                                                               | Name of the Course                                                                                 | Credit    | Lect. | Tuto. | Pract.<br>/Viva | Full<br>Marks | Distribution of Marks |                              |                        |
|----------|---------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-----------|-------|-------|-----------------|---------------|-----------------------|------------------------------|------------------------|
|          |                                                                           |                                                                                                    |           |       |       |                 |               | Theory                | Pract. / Tuto./<br>Viva-voce | Internal<br>Assessment |
| II       | Major/DS Course (Core)<br><b>COMP 2011</b>                                | Programming<br>Fundamentals using C                                                                | 4         | 3     | 0     | 1               | 75            | 40                    | 20                           | 15                     |
|          | Minor Course<br><b>COMP 2021</b>                                          | Python Programming<br>(For other allied<br>discipline)                                             | 4         | 3     | 0     | 1               | 75            | 40                    | 20                           | 15                     |
|          | Multi/Interdisciplinary<br><b>COMP 2031</b>                               | Introduction to Internet<br>(For other discipline)                                                 | 3         | 3     | 0     | 0               | 50            | 40                    | NIL                          | 10                     |
|          | Ability Enhancement<br>Course(AEC)[L <sub>2</sub> -1]<br><b>ENGL 2041</b> | Functional English or<br>EquvInt.<br>Course from<br>SWAYAM or UGC<br>recognized other<br>platforms | 2         | 2     | 0     | 0               | 50            | 40                    | 0                            | 10                     |
|          | Skill Enhancement Course<br>(SEC)<br><b>COMP 2051</b>                     | System Administration<br>& Maintenance                                                             | 3         | 0     | 0     | 3               | 50            | NIL                   | 40                           | 10                     |
|          | Common Value Added<br>(CVA) Course<br><b>CVA 2061</b>                     | Understanding India                                                                                | 4         | 3/3   | 1/0   | 0/1             | 100           | 80/60                 | 0/20                         | 20                     |
|          |                                                                           | Digital and Technological<br>Solution                                                              |           |       |       |                 |               |                       |                              |                        |
|          |                                                                           | Health and Wellness,<br>Yoga Education, Sports<br>and Fitness                                      |           |       |       |                 |               |                       |                              |                        |
|          | <b>Total</b>                                                              |                                                                                                    | <b>20</b> |       |       |                 | <b>400</b>    |                       |                              |                        |