



## C. U. SHAH UNIVERSITY

### Teaching Scheme M.Sc(CA & IT)Semester II

w.e.f. 2/7/2016

| Sr.<br>No | Branch<br>Code | Subject Code | Name of the Subject                           | Teaching Scheme<br>(Hours) |          |           |           | Credit    | Evaluation Scheme |          |                 |          |                   |             |           |            |            |
|-----------|----------------|--------------|---|----------------------------|----------|-----------|-----------|-----------|-------------------|----------|-----------------|----------|-------------------|-------------|-----------|------------|------------|
|           |                |              |   | Th                         | Tu       | Pr        | Total     |           | Theory (Marks)    |          |                 |          | Practical (Marks) |             |           | Total      |            |
|           |                |              |   |                            |          |           |           |           | Sessional Exam    |          | University Exam |          | Total             | Pr/<br>Viva | TW        |            | Total      |
|           |                |              |   |                            |          |           |           |           | Marks             | Hrs      | Marks           | Hrs      |                   |             |           |            |            |
| 1         |                | 4CS02PRC1    | Programming in C                              | 4                          | 0        | 0         | 4         | 4         | 30                | 1.5      | 70              | 3.0      | 100               | 30          | 20        | 50         | 150        |
| 2         |                | 4CS02DEC1    | Digital Electronics                           | 5                          | 0        | 0         | 5         | 5         | 30                | 1.5      | 70              | 3.0      | 100               | 30          | 20        | 50         | 150        |
| 3         |                | 4CS02OPS1    | Operating System                              | 4                          | 0        | 0         | 4         | 4         | 30                | 1.5      | 70              | 3.0      | 100               | 30          | 20        | 50         | 150        |
| 4         |                | 4CS02TWC1    | Technical Writing and<br>Communication Skills | 5                          | 0        | 0         | 5         | 5         | 50                | 1.5      | 50              | 3.0      | 100               | 0           | 0         | 0          | 100        |
| 5         |                | 4CS02PPC1    | Programming in C<br>Practical                 | 0                          | 0        | 12        | 12        | 6         | 0                 | 0        | 0               | 0        | 0                 | 30          | 20        | 50         | 50         |
|           |                |              | <b>Total</b>                                  | <b>18</b>                  | <b>0</b> | <b>12</b> | <b>30</b> | <b>24</b> | <b>120</b>        | <b>-</b> | <b>280</b>      | <b>-</b> | <b>400</b>        | <b>120</b>  | <b>80</b> | <b>200</b> | <b>600</b> |

**Abbreviations:**

|           |          |            |           |
|-----------|----------|------------|-----------|
| <b>Th</b> | Theory   | <b>Hrs</b> | Hours     |
| <b>Tu</b> | Tutorial | <b>TW</b>  | Term Work |