



# **C. U. SHAH UNIVERSITY, Wadhwan City**

**Name of Programme: B.Tech**

**Name of Branch: Information Technology**

**Semester: IV**

**W.E.F. June-2018**

| Sr. No. | Branch Code | Subject Code | Name of the Subject   | Teaching Hours/Week |    |    |       | Credits | Evaluation Scheme |       |                 |       |           |     |            |             |
|---------|-------------|--------------|---|---------------------|----|----|-------|---------|-------------------|-------|-----------------|-------|-----------|-----|------------|-------------|
|         |             |              |   | Th                  | Tu | Pr | Total |         | Theory            |       |                 |       | Practical |     |            | Total Marks |
|         |             |              |   |                     |    |    |       |         | Sectional Exam    |       | University Exam |       | Internal  |     | University |             |
|         |             |              |   |                     |    |    |       |         | Marks             | Hours | Marks           | Hours | Pr        | TW  | Pr         |             |
| 1       | 07          | 4TE04DSM2    | Discrete Mathematics (DSM)                                    | 3                   | 2  | 0  | 5     | 4       | 30                | 1.5   | 70              | 3.0   | 30        | 20  | -          | 150         |
| 2       | 07          | 4TE04ECT1    | E-commerce Technology (ECT)                                   | 3                   | 0  | 2  | 5     | 4       | 30                | 1.5   | 70              | 3.0   | 30        | 20  | -          | 150         |
| 3       | 07          | 4TE04FOU1    | Fundamental of Unix (FOU)                                     | 3                   | 0  | 2  | 5     | 4       | 30                | 1.5   | 70              | 3.0   | 30        | 20  | -          | 150         |
| 4       | 07          | 4TE04SAD1    | System Analysis and Design & Unified Modelling Language (SAD) | 3                   | 0  | 2  | 5     | 4       | 30                | 1.5   | 70              | 3.0   | 30        | 20  | -          | 150         |
| 5       | 07          | 4TE04OPS1    | Operating System (OPS)  | 4                   | 0  | 2  | 6     | 5       | 30                | 1.5   | 70              | 3.0   | 30        | 20  | -          | 150         |
| 6       | 07          | 4TE04OPJ1    | Object Oriented Programming with JAVA (OPJ)                   | 3                   | 0  | 2  | 5     | 4       | 30                | 1.5   | 70              | 3.0   | 30        | 20  | -          | 150         |
| TOTAL   |             |              |   | 19                  | 02 | 10 | 31    | 25      | 180               | -     | 420             | -     | 180       | 120 | -          | 900         |

**Th: Theory, Tu: Tutorial/Seminar/Field work, Pr: Practical, TW: Term Work**

**Note: Theory\_\_\_\_\_1hr = 1 Credit,**

**Tutorial/Practical\_\_\_\_\_2hr = 1 Credit.**