**NIRMA UNIVERSITY**

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| **Institute:** | Institute of Technology, School of Technology |
| **Name of Programme:** | {program1} |
| **Course Code:** | XXXX |
| **Course Title:** | {ct1} |
| **Course Type:** | {ct2} |
| **Year of Introduction:** | 2025-26 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **L** | **T** | **Practical Component** | | | | **C** |
|  | | **LPW** | **PW** | **W** | **S** |  |
| {Lec} | {tute} | {LPW} | - | - | - | {CE} |

**Course Learning Outcomes (CLO):**

At the end of the course, the students will be able to:

|  |  |
| --- | --- |
| 1. {clo1} 2. {clo2} 3. {clo3} 4. {clo4}   (Please refer to the revised Bloom taxonomy for BL level through the Internet to replace X in the right column) | (BLX)  (BLX)  (BLX)  (BLX) |

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| --- | --- | --- | --- | --- | --- |
| **Unit** | | **Contents** | **Teaching Hours**  **(Total 30/45)** | | |
| Unit-I | | **{U1}: {C1}** | {T1} | | |
| Unit-II | | **{U2}: {C2}** | {T2} | | |
| Unit-III | | **{U3}: {C3}** | {T3} | | |
| Unit-IV | | **{U4}: {C4}** | {T4} | | |
| Unit-V | | **{U5}: {C5}** | {T5} | | |
| Unit-VI | | **{U6}: {C6}** | {T6} | | |
| **Self-Study:**  The self-study contents will be declared at the commencement of the semester. Around 10% of the questions will be asked from self-study contents | | | | |
| **Suggested Readings/ References:**   1. {Author\_names1}, {Name\_of\_Book1}, {Publisher\_Name1} 2. {Author\_names2}, {Name\_of\_Book2}, {Publisher\_Name2} 3. {Author\_names3}, {Name\_of\_Book3}, {Publisher\_Name3} 4. {Author\_names4}, {Name\_of\_Book4}, {Publisher\_Name4}   (It should follow the format strictly as defined above.)  **Suggested List of Experiments: (Please fill details in Title and Hours)** | | | | |
| **Sr. No.** | **Title** | | | **Hours** |
| 1 |  | | |  |
| 2 |  | | |  |
| 3 |  | | |  |
| 4 |  | | |  |
| 5 |  | | |  |
| 6 |  | | |  |
| 7 |  | | |  |
| 8 |  | | |  |
| 9 |  | | |  |
| 10 |  | | |  |