

## Lesson Plan 2025(S)

Subject: - Introduction to IT Systems

Course code: - TH-1(b).

Name of faculty: - Manas Ranjan Dash

Class allotted: - 3p/week

Semester: - 2<sup>nd</sup>

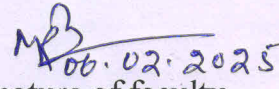
Branch: - Mechanical Engg.

| Weeks | Date/Period                    | From Date:- 04/02/2025<br>To<br>17/05/2025   | Teaching Aid          |
|-------|--------------------------------|--|-----------------------|
|       |                                | Theory/Practical-Topic/Lesson  |                       |
| 1     | 04/02/2025<br>To<br>08/02/2025 | <b>UNIT-1</b><br>Basic Internet skills: Understanding browser.   | White Board<br>Marker |
| 2     | 10/02/2025<br>To<br>15/02/2025 | Efficient use of search engines.<br>Awareness about Digital.   | White Board<br>Marker |
| 3     | 17/02/2025<br>To<br>22/02/2025 | India portals (state and national portals) and college portals.  | Smart board           |
| 4     | 24/02/2025<br>To<br>01/03/2025 | General understanding of various computer hardware components- CPU, memory, Display, Key-board, mouse, HDD and other peripheral devices. | White Board<br>Marker |
| 5     | 03/03/2025<br>To<br>08/03/2025 | <b>UNIT-2</b><br>OS installation (Linux and MS window).  | Smart board           |
| 6     | 10/03/2025<br>To<br>13/03/2025 | Unix Shell and commands, vi editor.  | White Board<br>Marker |
| 7     | 17/03/2025<br>To<br>22/03/2025 | <b>UNIT-3</b><br>HTML4   | White Board<br>Marker |
| 8     | 24/03/2025<br>To<br>29/03/2025 | CSS  | White Board<br>Marker |
| 9     | 02/04/2025<br>To<br>05/04/2025 | Making basic personal Webpages.  | Smart board           |
| 10    | 07/04/2025<br>To<br>12/04/2025 | <b>UNIT-4</b><br>Office TOOLS: Open Office (writer, spreadsheet(calc) ,Impress)  | White Board<br>Marker |



|    |                                |   |                       |
|----|--------------------------------|---|-----------------------|
| 11 | 15/04/2025<br>To<br>19/04/2025 | Open Office writer                                    | White Board<br>Marker |
| 12 | 21/04/2025<br>To<br>26/04/2025 | Open Office Spreadsheet(calc)                         | White Board<br>Marker |
| 13 | 28/04/2025<br>To<br>03/05/2025 | Open Office Impress.                                  | White Board<br>Marker |
| 14 | 05/05/2025<br>To<br>10/05/2025 | <u>UNIT-5</u><br>Information security best practices. | White Board<br>Marker |
| 15 | 13/05/2025<br>To<br>17/05/2025 | Revision  | White Board<br>Marker |

  
Signature of HOD

  
Signature of faculty