

# Introduction to IT Systems

Lesson Plan (2024-25)

Subject Code: TH 1(b)

Semester: 1st

Discipline: CSE/ME

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Start Date: 10/09/24

End Date: 22/12/24

## Weekly Lesson Plan

Week	Class Nos.	Topic / Activity
Week 1	1 - 3	Unit 1: Basic Internet skills, Browsers, Search Engines
Week 2	4 - 6	Awareness about Digital India Portals (state, national), College portals
Week 3	7 - 9	Computer hardware: CPU, Memory, HDD, Mouse, Keyboard, Display, Ports
Week 4	10 - 12	Unit 2: OS Installation - Linux & MS Windows
Week 5	13 - 15	Unix Shell Commands, vi Editor
Week 6	16 - 18	Practice: vi editor, shell scripting basics ☑ Monthly Test 1
Week 7	19 - 21	Unit 3: HTML4 - Structure, Basic Tags
Week 8	22 - 24	Basic Webpage Creation: Images, Links, Tables
Week 9	25 - 27	Introduction to CSS and styling HTML pages
Week 10	28 - 30	Unit 4: Open Office Writer, Calc - Basics, Formatting, Formulas Monthly Test 2
Week 11	31 - 33	Open Office Impress - Creating Presentations
Week 12	34 - 36	Hands-on Practice: Office Tools (Writer, Calc, Impress)
Week 13	37 - 39	Unit 5: Information Security - Best Practices
Week 14	40 - 42	Practice & Revision of All Units
Week 15	43 - 45	Final Revision, Doubt Clearing ☑ Quiz Test)

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