

COMPETENCY BASED LEARNING DESIGN/COMPETENCY BASED POST-TEACHING REFLECTION

YEAR – 2025 - 2026 SEMESTER - II DEPARTMENT - Department of Computer

COMPUTER COMPETENCY COURSE – HTML (Hyper Text Markup Language)

Topic / Unit	Competency-Based Expected Learning Outcome (Knowledge, Skill, Value, Attitude)	Assessment	Brief Description of Strategies, Aids (if any), Evaluation Process	Hours Allotted	Evaluated Outcome / Post-Teaching Reflections
HTML Basics & Document Structure	Attaining clarity regarding the basic structure of an HTML document. Building the ability to format textual content using basic tags. Fostering interest in web page creation.	MCQ, Practical Task	Lecture with PPT, blackboard explanation, live HTML demonstration; worksheet-based evaluation.	3	
Text Formatting & Headings	Understanding text formatting and document organisation. Strengthening the ability to apply headings and styles appropriately.	Practical Exercise	Demonstration followed by hands-on practice; task evaluation.	3	
Lists in HTML	Organising information using ordered and unordered lists. Improving logical content structuring skills.	Practical Task	Guided practice with examples; evaluation through webpage creation.	2	
Images & Text Enhancements	Integrating images and enhancing text presentation. Encouraging visual clarity and content emphasis.	Practical Assignment	Demonstration and lab practice; rubric-based evaluation.	3	
Tables in HTML	Presenting data in tabular form. Strengthening data organisation and layout skills.	Practical Task	Step-by-step table construction; practical evaluation.	3	
HTML Forms – Basic Controls	Designing basic forms for user input. Building familiarity with form controls.	Lab Exercise	Live coding and guided lab session; checklist-based evaluation.	3	

HTML Forms – Advanced Controls & Marquee	Enhancing forms with advanced controls. Improving usability and interactivity.	Practical Assignment	Demonstration and practice; assignment evaluation.	3	
Links & Semantic HTML	Applying hyperlinks and semantic elements. Promoting structured and accessible webpage design.	MCQ + Practical Task	PPT, examples, layout demonstration; mixed assessment.	3	
Multimedia & Iframes	Embedding multimedia content effectively. Enhancing user engagement through media integration.	Practical Task	Demonstration with media files; task evaluation.	2	
HTML Entities & Revision Special characters and symbols	Understanding HTML entities and special characters. Consolidating learned concepts.	Mock Test	Revision session, doubt clearing, practice tasks; feedback-based evaluation.	2	