



# Government Girls Polytechnic Bilaspur

## Department of Information Technology

LESSON PLAN  
SESSION: July-Dec 2025

Subject: Static Web Programming

Subject Code: 2033372(033)

Semester: III

Name of the Subject Teacher: Mr Nuresh Kumar Dewangan

Unit	Topics/Subtopics to be covered	No. of periods planned
Unit-1 Web Design Principles and Basics	1.1 Web Design Principles - Basic principles, Planning process, Five Golden rules	1
	1.2 Designing navigation bar, Page design, Home Page Layout, Design Concept	1
	1.3 Basics in Web Design - Brief History of Internet, WWW, Why create a web site, Web Standards, Audience requirement	1
	Revision – Unit 1	1
Unit-2 Introduction to HTML	2.1 What is HTML, HTML Documents, Basic structure of an HTML document	1
	2.2 Creating an HTML document, Mark up Tags, Heading-Paragraphs, Line Breaks, HTML Tags	1
	Revision – Unit 2	1
	Quiz – 1 (Units 1 & 2)	1
Unit-3 Elements of HTML	3.1 Introduction to elements of HTML, Working with Text, Working with Lists	1
	3.2 Working with Tables and Frames	1
	3.3 Working with Hyperlinks, Images and Multimedia	1
	3.4 Working with Forms and controls	1
	Revision – Unit 3	1
Quiz – 2 (Unit 3)	1	
Unit-4 Introduction to Cascading Style Sheets	4.1 Concept of CSS, Creating Style Sheet, CSS Properties, CSS Styling (Background, Text Format, Controlling Fonts)	1
	4.2 Working with block elements and objects, Working with Lists and Tables, CSS Id and Class	1
	4.3 Box Model (Border, Padding, Margin properties)	1

	4.4 CSS Advanced (Grouping, Dimension, Display, Positioning, Floating, Align, Pseudo class, Navigation Bar, Image Sprites, Attribute sector)	1
	4.5 CSS Color, Creating page Layout and Site Designs	1
	<b>Revision – Unit 4</b>	1
<b>Unit-5 Introduction to Web Publishing or Hosting</b>	5.1 Creating the Web Site, Saving the site, Working on the web site	1
	5.2 Creating web site structure, Creating Titles for web pages, Themes-Publishing web sites	1
	<b>Revision – Unit 5</b>	1
	<b>Quiz – 3 (Units 4 &amp; 5)</b>	1
	<b>FULL SYLLABUS REVISION</b>	1
	<b>Total Class</b>	<b>25</b>

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