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## PART A: THEORY (WRITTEN) – 10 QUESTIONS

Q1.

**What are text properties in CSS?**

**Explain why text styling is important in web design.**

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Q2.

**Explain the color property in CSS.**

**Write different ways to define colors.**

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Q3.

**Explain text-align property with its values and use cases.**

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Q4.

**What is text-decoration?**

**Explain its values with real-life examples.**

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Q5.

**Explain text-transform.**

**Why is it useful in headings and titles?**

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Q6.

**What is line-height?**

**Why is it considered the most important text property?**

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Q7.

**Explain the following font properties:**

**a) font-family**

**b) font-size**

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Q8.

**What is font-weight?**

Explain keyword values and numeric values.

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Q9.

**What are Google Fonts?**

Write advantages and disadvantages of using Google Fonts.

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Q10.

Write a short note on text alignment and spacing in web pages.

Why should spacing be used carefully?

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## PART B: PRACTICAL (CODE WRITING) – 10 QUESTIONS

**Instruction to students:**

*Write complete HTML code with CSS for each program.*

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### Program 1: Institute Website Intro Section

**Scenario**

You are designing the home page of an IT training institute.

**Requirements**

- Institute name as a center-aligned heading
- Use letter-spacing for branding
- Description paragraph with good line-height
- Use a sans-serif font

*(Uses: font-family, text-align, letter-spacing, line-height)*

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## Program 2: Blog / Article Page

### Scenario

Create a blog article page for a technology website.

### Requirements

- Article title in uppercase
- Content paragraph justified
- Use serif font for reading comfort
- Apply text-indent to first line

❖ (Uses: *text-transform, text-align, font-family, text-indent*)

## Program 3: E-Commerce Product Description

### Scenario

Design a product details section for an online store.

### Requirements

- Product name as bold heading
- Old price with line-through
- New price highlighted using color & font-weight
- Description paragraph with proper spacing

(Uses: *text-decoration, font-weight, font-size, color*)

## Program 4: Student Registration Form (Typography Focus)

### Scenario

Create a student registration form focusing on readability.

### Requirements

- Labels with bold font weight
- Inputs styled using a Google Font

- Form title centered
- Paragraph note in *italic*

(Uses: Google Fonts, font-weight, font-style, text-align)

## Program 5: News Website Layout

### Scenario

Design a news article preview section.

### Requirements

- News headline with letter-spacing
- Content paragraph with line-height 1.6+
- Use justify alignment
- Author name in italic

(Uses: letter-spacing, line-height, text-align, font-style)

## Program 6: Company About-Us Section

### Scenario

Create an About Us section for a company website.

### Requirements

- Company name with custom font (Google Font)
- Tagline in uppercase
- Paragraph text readable with spacing
- Use fallback fonts

(Uses: Google Fonts, text-transform, line-height, font-family)

## Program 7: Online Course Card

### Scenario

Design a course information card.

## Requirements

- Course title bold & centered
- Course description normal weight
- Duration text smaller font size
- Use consistent font family

(Uses: *font-size, font-weight, text-align, font-family*)

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## Program 8: Terms & Conditions Page

### Scenario

Create a terms & conditions page.

### Requirements

- Main heading uppercase
- Paragraph text justified
- Proper line-height for long content
- Use text-indent for paragraphs

(Uses: *text-transform, text-align, line-height, text-indent*)

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## Program 9: Login Page Text Styling

### Scenario

Design a login page focusing only on text appearance.

### Requirements

- Login heading centered
- Instruction text in italic
- Error message in red color
- Use clean sans-serif font

(Uses: *text-align, font-style, color, font-family*)

## Program 10: Personal Portfolio Intro

### Scenario

Create an intro section of a personal portfolio.

### Requirements

- Name styled as large heading
- Role text in uppercase
- Short description with good line-height
- Use Google Font for modern look

(Uses: *font-size, text-transform, line-height, Google Fonts*)

