

QP CODE: 24900062



Reg No:.....

Name:.....

**MAHATMA GANDHI UNIVERSITY, KOTTAYAM**  
**FIRST SEMESTER MGU-UGP (HONOURS) REGULAR**  
**EXAMINATION NOVEMBER 2024**

**First Semester**

**Discipline Specific Core Course - MG1DSCCMA101 - INTRODUCTION TO WEB  
DESIGNING**

(2024 ADMISSION ONWARDS)

Duration: 1.5 Hours

Maximum Marks: 50

**Remember (K), Understand (U), Apply (A), Analyse (An), Evaluate (E), Create (C), Interest (I),  
Appreciation (Ap), and Skill (S)**

*Students should attempt atleast one question from each course outcome to enhance their overall  
outcome attainability.*

[Learning Domain][CO No(s)]

**Part A**

Very Short Answer Questions

Answer all questions.

Each question carries 1 mark

- |   |   |     |     |
|---|---|-----|-----|
| 1 | State the purpose of the <u> tag in HTML.   | [U] | [1] |
| 2 | How can you set the text color in HTML?   | [U] | [1] |
| 3 | Identify the person who invented the World Wide Web?                              | [K] | [1] |
| 4 | Provide an overview of proxy server.  | [U] | [1] |
| 5 | List the attributes of HTML 5 <video> tag?  | [U] | [2] |
| 6 | Define the purpose of checked attribute in radio button?                          | [U] | [2] |
| 7 | What types of external resources can be linked to a webpage using the <link> tag? | [U] | [2] |
| 8 | Which symbol is often used to conclude a declaration in CSS?                      | [K] | [3] |

- 9 What is the difference between id and class selectors in terms of syntax? [U] [3]
- 10 If you want a solid red border of 2 pixels, what would be the CSS code? [U] [3]

(10 × 1 = 10)

**Part B**

Short Answer Questions

Answer any 4 questions.

Each question carries 5 marks

- 11 Compare the roles of the <head> and <body> sections in an HTML document. [U] [1]
- 12 Differentiate between Static and Dynamic Web Pages. [U] [1]
- 13 Distinguish between type="text" and type="password"? Illustrate with an Example [U] [3]
- 14 Discuss different attributes of the <script> tag? [U] [2]
- 15 Identify how CSS improves the performance of a website [K] [3]
- 16 Explain the four main components in CSS box model that define an elements layout. [U] [3]

(4 × 5 = 20)

**Part C**

Essay Questions

Answer any 2 questions.

Each question carries 10 marks

- 17 Explain the General Structure of an HTML Document with an example program. [U] [1]
- 18 Explain the various input type attributes introduced in HTML 5 and discuss how they enhance the form functionality and user experience compared to the traditional input types in other HTML versions? [U] [2]
- 19 Illustrate with an example to show how external, internal and inline style sheets contribute to web designing. [U] [3]

(2 × 10 = 20)

**END OF THE QUESTION PAPER**

\*\*\*