

Second Semester FYUGP Computer Science Examination**APRIL 2025 (2024 Admission onwards)****KU2MDCCSC104 (FUNDAMENTALS OF WEB TECHNOLOGY)****(DATE OF EXAM: 26-4-2025)**

Time : 90 min

Maximum Marks : 50

Part A (Answer any 6 questions. Each carries 2 marks)

1. What is World Wide Web? 2
2. Name two client-side scripting languages. 2
3. What is server-side scripting? Give an example. 2
4. How to create hyperlink in HTML? 2
5. What is an attribute? 2
6. How create rounded border using CSS 2
7. Write any two values for border-style property 2
8. What is the use of the console.log() method? 2

Part B (Answer any 4 questions. Each carries 6 marks)

9. Describe any three components of the World Wide Web. 6
10. Compare client side scripting and server side scripting in terms of security 6
11. Explain the use of HTML attributes? List and explain any four attributes used in html 6
12. Explain the advantages of using CSS in web site design. 6
13. Explain with an example any 3 ways to specify colors in CSS 6
14. How will you name a variable in Javascript? Give examples of valid and invalid identifiers. 6

Part C (Answer any 1 question(s). Each carries 14 marks)

15. Describe different types of events in JavaScript with examples. 14
16. Write a form to collect the following details of a customer at an online book store: name, address, radio button to choose the subject of the book he wants to buy, dropdown to choose favorite author, comments for the last book he read. 14