

UNIVERSITY OF NORTH BENGAL

MDC 2nd Semester Examination, 2024

UPOBMDC12028-WEB TECHNOLOGY

Time Allotted: 2 Hours 30 Minutes

Full Marks: 60

The figures in the margin indicate full marks.

GROUP-A

Answer any four from the following

 $3 \times 4 = 12$

- 1. Define image tag with an example.
- 2. Define Ordered list with an example.
- 3. Define URL.
- 4. What is a web browser? Mention any three web browsers.
- 5. How to create hyperlinks in HTML?
- 6. What is the role of web server?

GROUP-B

Answer any four from the following

 $6 \times 4 = 24$

- 7. What is JavaScript? Write the advantages of JavaScript.
- 8. Explain about Cascading Style Sheets with an example.
- 9. What is Domain Name System (DNS)? Give example.
- 10. Write down the applications of Internet.
- 11. Explain the basic table tags with the different attributes.
- 12. Discuss client server model.

GROUP-C

Answer any two from the following

 $12 \times 2 = 24$

- 13. Define Form tag. Design a Registration page by using all Form controls.
- 14. Explain the structure of the HTML webpage with an example.
- 15. Explain: (a) WWW, (b) HTTP, (c) IP addresses, (d) Electronic mail, with suitable example.
- 16. Explain various operators and data types available in JavaScript with examples.

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