FACULTY OF INFORMATICS

M.C.A. (2 Years Course) III - Semester (CBCS) (Backlog) Examination, October/ November 2023

Subject: Web Technologies

Max. Marks: 70

Time: 3 Hours

Note: I. Answer one question from each unit. All questions carry equal marks. II. Missing data, if any, may be suitably assumed.

Unit – I

- 1. a) Explain in detail the CSS Box model.
 - b) What is DHTML? What are the features of DHTML?

(OR)

2. a) Explain briefly the difference between HTML and DHTML.b) Explain the different types of CSS with an example.

Unit – II

3. a) Discuss in brief about Navigate.b) What is an object model? Explain its properties and functions.

(OR)

4. a) Explain files and translates for multimedia efforts.b) Explain briefly about event handling mechanism.

Unit – III

5. a) What are the control status in Java Servlets?b) What are the different data types in JavaScript?

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6. a) What are the objects? Explain how to create an objective.b) What are arrays in JavaScript? Explain its methods.

Unit – IV

- 7. a) Explain the concept of VBScript.
 - b) What are the functions in VBScript?

(OR)

8. a) What is an array? Explain in detail the VBScript.b) Write about VBScript strings and related functions.

Unit – V

9. a) Explain how to access XML data in ASP.b) What is the relationship between the XML and HTML?

(OR)

- 10.a) Discuss about the different types of DTD elements.
 - b) State the benefits and goals of XML.