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Reg. No.

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III Semester M.C.A. Degree Examination, April/ May - 2026

COMPUTER SCIENCE

Web Programming (Elective)

(CBCS Scheme 2020-21 Onwards)

Time : 3 Hours

Maximum Marks : 70

Instructions to Candidates :

- 1) Answer any **Five** questions from Section - A.
- 2) Answer any **Four** questions from Section - B.

SECTION - A

Answer any **Five** of the following questions. Each question carries 6 marks. (5×6=30)

1. Explain the different features and newly added elements in HTML5.
2. Explain functions and Objects in JavaScript with an example.
3. What are JavaScript Cookies? Explain with an example?
4. Explain the different HTTP request and response methods with an example.
5. What is HTTP configuration? Explain in detail?
6. Explain the various properties and methods of XMLHttpRequest object with an example.
7. Explain File handling and file upload in AJAX with an example.
8. Differentiate between XML and JSON.

SECTION - B

Answer any **Four** of the following questions. Each question carries 10 marks.

(4×10=40)

9. Explain the different methods of DOM methods with a programming example.
10. What is Hoisting? Explain variable and function Hoisting with programming example.

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11. What are JavaScript Events? Explain the different Mouse and Forms Events with a programming example?
 12. Explain the usage of strings and regular expressions in AJAX with an example.
 13. Explain prototype inheritance and dynamic script loading in AJAX with an example.
 14. Write a note on : (5+5)
 - a) MIME
 - b) XML parser
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