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Total Pages: 3 Roll No.

MCA-21

Advanced Web Technology

Master of Computer Application
6th Semester Examination, 2023 (June)

Time: 2 Hours] Max. Marks: 70

Note: This paper is of Seventy (70) marks divided into two (02) Sections A and B. Attempt the questions contained in these sections according to the detailed instructions given therein. Candidates should limit their answer to the questions on the given answer sheet. No additional (B) answer sheet will be issued.

SECTION-A

(Long Answer Type Questions)

Note: Section 'A' contains Five (05) long answer type questions of Nineteen (19) marks each. Learners are required to answer any Two (02) questions only.

 $(2 \times 19 = 38)$

1. What is CSS? Explain the components of a CSS styles.

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- **2.** Explain the least ten tags of HTML.
- **3.** Explain the components of DOM in detail.
- **4.** What is an IP address ? Explain TCP/IP.
- **5.** Explain the Java Servlet implementation.

SECTION-B

(Short Answer Type Questions)

Note: Section 'B' contains Eight (08) short answer type questions of Eight (08) marks each. Learners are required to answer any Four (04) questions only. (4×8=32)

- 1. Explain the difference between HTML and DHTML.
- **2.** What is Java Script? and where it is used?
- **3.** Explain the HTML frame attributes.
- **4.** Explain the cascading rules.
- **5.** What is the purpose of DNS?
- **6.** Explain in detail CSS border and CSS outline.

- 7. What is the difference between Internet and the Web?
- **8.** Explain the JSP components and Tags.