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Total Pages: 3 Roll No.

BCA-19

Web Technology

Bachelor of Computer Application (BCA) 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 do you understand by CSS explain type of CSS in details?

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- **2.** What is JavaScript ? Explain JavaScript object model and event handling?
- **3.** Describe about form validation concept in JavaScript explain with an example.
- **4.** Explain the looping statement available in JavaScript.
- **5.** Write a JavaScript function to accept two numbers from the user and add them and display the result to the browser.

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. What do you understand by WWW how it works?
- **2.** Discuss the different type of popup boxes available in JavaScript.
- **3.** Explain the difference between HTML and DHTML.
- **4.** Explain 10 tags in HTML related to tables, frame and image.

- 5. What is web browser explain working of a web browser?
- **6.** Explain the following terms :
 - (a) SMTP.
 - (b) TFTP.
- 7. What do you understand by hypertext and hypermedia?
- **8.** What is Document Object-Model (DOM)? Explain.