A-0854

Total Pages : 4   Roll No. -------------

BCA-19

Web Technology

Bachelor of Computer Application (BCA)

6th Semester Examination 2024(Dec.)

Time: 2:00 hrs   Max. Marks: 70

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

P.T.O.

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.

[2x19=38]

Q.1.   Explain the structure of the HTML webpage with an example. Define List Tag with an example.

Q.2.   Define an Array? Explain about the types of Arrays in PHP with an example.

Q.3.   Explain about Cascading Style Sheets and their type with an example.

Q.4.   Explain the predefined and user defined functions in PHP with an example.

Q.5.   What is JavaScript? What are the features of JavaScript? Design A JavaScript to display whether given number is prime or not.

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.

[4x8=32]

Q.1. Explain about text formatting tags in HTML with example.

Q.2. What is the scope of the variables in JavaScript?

Q.3. Write differences between HTML and DHTML.

Q.4. Differentiate between hyper text, hyper link and hyper media.

Q.5. What is the difference between GET and POST methods?

Q.6. Write about rowspan, colspan, cellspacing, cellpadding with example.

P.T.O.

Q.7.   Explain variables and operators with example of PHP.

Q.8.   Discuss the different type of popup boxes available in JavaScript.

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