

C976

Total Pages : 3

Roll No.

MCA-21

Advanced Web Technology

Master of Computer Applications (MCA-11/16/17)

Sixth Semester Examination, 2022 (June)

Time : 2 Hours]

Max. Marks : 80

Note : This paper is of Eighty (80) marks divided into two (02) Sections A and B. Attempt the questions contained in these sections according to the detailed instructions given therein.

SECTION–A

(Long Answer Type Questions)

Note : Section 'A' contains Five (05) long answer type questions of Twenty (20) marks each. Learners are required to answer any Two (02) questions only.

(2×20=40)

1. Explain various control and looping structure used in Java Script.

2. What are the features of XML? Write an XML document to store the details of employees. Also design a web page to get the input of employee ID and retrieve the full detail from the XML documents.
3. What do you mean by Cascading Style Sheet? Explain its type and utility. Create a CSS Style Sheet and use it to display the document.
4. Explain the Request and Response object of ASP? Also explain how will you create session in ASP?
5. List the HTML elements that you need to create a table and explain how each element is used.

SECTION-B

(Short Answer Type Questions)

Note : Section 'B' contains Eight (08) short answer type questions of Ten (10) marks each. Learners are required to answer any Four (04) questions only. (4×10=40)

1. Explain for loop structure in VB Script with example.
2. Differentiate between Intelligent web site and static web site.
3. Explain the text formatting tags of HTML.

4. Justify the role of XML in electronic data inter change.
 5. What is SOAP? Explain.
 6. Explain the frame and table tags of HTML with suitable example.
 7. What is the user defined and pre defined functions in Java Script? Explain it briefly.
 8. Describe the following term :
 - (a) Objects.
 - (b) Method.
 - (c) WWW.
 - (d) Validation on Forms Java Script.
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