

Roll No.

Total Pages : 3

BCA/M-21

1899

WEB DESIGNING USING ADVANCED TOOLS

Paper-BCA-361

Time Allowed : 3 Hours]

[Maximum Marks : 80

Note : Attempt **five** questions in all, selecting **one** question from each Unit. Question No. **1** is compulsory. All questions carry equal marks.

Compulsory Question

1. (a) Write the use of isNaN function.
- (b) What is variant in VBScript ?
- (c) Difference between Response.Write() and Response.Output.Write().
- (d) Who is the father of PHP ? Write the versions of PHP.
- (e) Is DHTML new language? Explain shortly.
- (f) Filters and Transitions.
- (g) What is the purpose of Theme in FrontPage ?
- (h) What does "well-formed" mean ?

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UNIT-I

2. (a) What is JavaScript ? Explain the features of JavaScript. 8
- (b) What are DataTypes available in VBScript ? 8
3. Explain use of Frame designing and Linking document frames with an example. 16

UNIT-II

4. (a) What are the ASP scripting objects ? 8
- (b) What is Macromedia flash ? Explain the use of it in Web designing. 8
5. What are the various methods of Connectivity to Database in ASP ? 16

UNIT-III

6. What is Cascading Style Sheet (CSS) ? Explain the types and use of it in Web designing. 16
7. (a) Design a Webpage using table element for Student record. 8
- (b) What is the difference between HTML and DHTML ? 8

UNIT-IV

8. What is Microsoft FrontPage ? Explain various steps to create webpage in Microsoft FrontPage. 16
9. What is XML ? Explain the feature of XML with its structure. 16