

B.C.A. - III (CBCS Pattern) Sem-V
002 Paper-I (Elective-II) : Scripting languages

P. Pages : 1

Time : Three Hours



GUG/W/22/13077

Max. Marks : 40

- Notes :
1. All questions are compulsory and carry equal marks.
 2. Draw neat and labelled diagrams wherever necessary.
 3. Avoid vague answers and write answers relevant and specific to questions only.

Either:

1. a) Explain the features of JavaScript. 4
- b) Write a short note on functions in JavaScript Built in Function in detail. 4

OR

- c) Explain the following. 4
- i) Math Object ii) Boolean Object
- d) write a JavaScript to find the sum of first N natural numbers. 4

Either:

2. a) Explain the Data Types in VBScript in detail. 4
- b) Explain the Formatting Function using suitable example. 4

OR

- c) Write a program in VBScript to find largest numbers among two numbers. 4
- d) Explain the type Conversion Methods Supported by VBScript. 4

Either:

3. a) How to create CSS? Explain all three types. 4
- b) Explain the following 4
- i) Border properties ii) Padding Properties.

OR

- c) Explain the working with Block elements and Objects in detail. 4
- d) Explain how to create CSS ID and Class by giving example. 4

Either:

4. a) Define XML and explain the XML Standards in brief. 4
- b) Explain the Creating well-formed XML document in brief. 4

OR

- c) Explain the XML Namespace in detail. 4
- d) write a note on Document Type Declaration. 4

5. Attempt all the questions.
- a) Explain the User Defined Objects in JavaScript. 2
- b) Explain the Regular expression in VBScript. 2
- c) Explain the class box Model in detail. 2
- d) write a note on Limitations of DTD. 2
