

USCST09.4 Elective-III - Computer Science-III - Scripting Languages Paper-II

P. Pages : 2

Time : Three Hours



GUG/W/24/13087

Max. Marks : 50

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

Either:

1. a) What is Operator? Explain with example any one type of operator in JavaScript. **5**
- b) Explain the following: **5**
 - i) Date Object.
 - ii) Boolean Object.

OR

- c) What do mean by Dialog Box? Explain the Supported Dialog Box in JavaScript. **5**
- d) Write a JavaScript program to find the Sum of Natural Numbers upto N **5**

Either:

2. a) Explain syntax with example of Nested if conditional statement in VBScript. **5**
- b) Write a VBScript program to check whether the string is a PALINDROME or NOT. **5**

OR

- c) Write a VBScript program to find whether given year is a leap year or not. **5**
- d) What is Arrays? Explain syntax with example of two dimensional arrays in VBScript. **5**

Either:

3. a) What do mean by CSS? Explain with example of CSS Styling. **5**
- b) Explain the Class Box Model with example. **5**

OR

- c) What is List? Explain with suitable example. **5**
- d) Write a note on: **5**
 - i) Image Sprites.
 - ii) Attribute sector.

Either:

4. a) Explain the following: 5
- i) XML Namespaces
 - ii) XML Structure
- b) Write down the Limitations of DTD. 5

OR

- c) Write a detail note on XML syntax checking. 5
- d) Explain the Introduction to DTD in detail. 5
5. Attempt all the questions:
- a) Explain with syntax of do ---- while loop. 2½
 - b) Write note on Formatting Function. 2½
 - c) Explain the Border properties in CSS. 2½
 - d) Write a note on XML Standards. 2½
