

B.Sc.- III (CBCS Pattern) Sem-V
USCST09.4 - Elective-III - Computer Science-III : Scripting Languages

P. Pages : 1

Time : Three Hours



GUG/W/22/13087

Max. Marks : 50

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- 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.

- 1.** Either
- a) What are the features of Java Script? Explain built in function in Java Script. 5
 - b) Discuss control structure in detail. 5
- OR**
- c) Defined function. Explain event handling (WEB PAGE) using Java Script. 5
 - d) What do you mean by document object model in Java Script? Explain in brief? 5
- 2.** Either
- a) List & explain various functions supported in VB Script. 5
 - b) List various data types in VB Script. Explain one of them with suitable example. 5
- OR**
- c) What are the features of VB Script. 5
 - d) Explain the type conversion methods supported by VB Script. 5
- 3.** Either
- a) Define Cascading Style Sheet & explain CSS properties. 5
 - b) How to work with lists and tables explain in brief. 5
- OR**
- c) Write a note on CSS color creating page layout and site designs. 5
 - d) Explain in detail CSS styling. 5
- 4.** Either
- a) Define HTML. And differentiate between XML verses HTML. 5
 - b) Explain elements of DTD in detail. 5
- OR**
- c) What is the terminology of XML? 5
 - d) Write down the steps to creating well-formed XML and XML name space. 5
- 5.** Attempt **all** the questions.
- a) Write a note on array. 2½
 - b) Enlist the elements of VB Script. 2½
 - c) Write a note on positioning and floating. 2½
 - d) What is the limitation of DTD. 2½
