

M.C.A. - I (2 Years) New CBCS Pattern Semester-I
PSMCAT103 - Paper-III - Scripting Languages

P. Pages : 2

Time : Three Hours



GUG/S/25/13637

Max. Marks : 80

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- Notes :
1. All questions are compulsory & carry equal marks.
 2. Draw neat & labelled diagram & use supporting data wherever necessary.
 3. Avoid vague answers & write specific points/ answer related to questions.

Either:

1. a) Explain HTML document with its basic structure. 8
- b) Explain with example any four formatting tags used in HTML. 8

OR

- c) Describe the CSS properties in detail. 8
- d) How images and multimedia work with HTML form? Explain. 8

Either:

2. a) Differentiate between XML and HTML. 8
- b) Explain XML structure in detail. 8

OR

- c) Differentiate between JAXP and SAX. 8
- d) How logging is implemented in XML? Explain. 8

Either:

3. a) Explain the data types used in Java Script. 8
- b) How JS object is implemented? Explain with example. 8

OR

- c) Explain JS array function with example. 8
- d) Explain any four JS string function with example. 8

Either:

4. a) What is python? Explain with example python syntax. 8
- b) Which are the modules used in Python? Explain. 8

OR

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|--------------------------------|---|---|
| c) | What is efficient python web system? Explain. | 8 |
| d) | Explain in detail exception handling in python. | 8 |
| 5. Solve all questions: | | |
| a) | Explores image sprites. | 4 |
| b) | Write a note on XSLT. | 4 |
| c) | What is event handling? Explain. | 4 |
| d) | Write a note on standard library. | 4 |
