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Roll No. ....

TBC–602

B. C. A. (SIXTH SEMESTER)
MID SEMESTER
EXAMINATION, April, 2023
SCRIPTING LANGUAGE

Time : 1½ Hours

Maximum Marks : 50

Note : (i) Answer all the questions by choosing any *one* of the sub-questions.

(ii) Each sub-question carries 10 marks.

1. (a) What do you mean by scripts and programs ? Explain the characteristics of scripting language. (CO1)

OR

(b) What are the most common users of scripting language ? Explain the advantages of scripting language. (CO1)

P. T. O.

2. (a) Explain the difference between Client Side and Server Side scripting language with suitable example.   (CO1)

OR

(b). What is Static and Dynamic HTML ? List the advantages of dynamic HTML over static HTML.   (CO2)

3. (a) Explain the following protocols :   (CO2)

   (i) HTTP

   (ii) POP

   (iii) MIME

   (iv) SMTP

   (v) IMAP

OR

(b) What do you mean by linking in HTML ? Explain internal linking and external linking with proper example.   (CO2)

4. (a) How do audio and video elements work in HTML ? Write an HTML code to insert audio and video file in htmlpage.   (CO2)

OR

(b) What do you mean by frames and frameset in HTML ? Write an HTML code to divide the page into three columns of equal size using frames and display proper content in each column.   (CO2)

5. (a) Explain Forms in HTML. Design a registration page by using all HTML form controls.   (CO2)

OR

(b) What do you mean by Listing in HTML ? Explain different types of listing with proper example.   (CO2)