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## NEPNY—71—2023

### FACULTY OF SCIENCE AND TECHNOLOGY

#### M.Sc. (NEP) (First Year) (First Semester) EXAMINATION

NOVEMBER/DECEMBER, 2023

#### COMPUTER SCIENCE

Paper-SCMPSE-401

(Web Technology)

**(Thursday, 28-12-2023)**

**Time : 10.00 a.m. to 12.30 p.m.**

*Time—2½ Hours*

*Maximum Marks—60*

*N.B. :— (i) All questions carry equal marks.*

*(ii) Question 1 is compulsory.*

*(iii) Attempt any three questions from question no. 2 to question no. 6.*

1. Solve the following questions :

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(a) Explain how images are used as links in HTML document.

(b) Explain importance of <HEAD><TITLE> and <BODY> tags.

(c) Explain structure of HTML document in detail.

P.T.O.

2. Solve the following questions :

(a) Explain HTTP and FTP protocols in detail. 8

(b) Explain various formatting tags in detail. 7

3. Solve the following questions :

(a) Explain <FRAME> tag with all its attributes. 8

(b) Write a sample HTML code to display the following table : 7

Cricket			Soccer		
Bharat		Total	England		Total
Wins	Lost		Wins	Lost	
14	10	24	13	11	24

4. Solve the following questions :

(a) How to use pull down menus and radio buttons on forms ? 8

(b) Explain concept of CSS in detail. 7

5. Solve the following questions :

(a) Explain GET and POST methods in detail. 8

- (b) Write sample HTML code to display the following table : 7

<b>CRICKET</b>	<b>BHARAT</b>	Wins	14
		Lost	10
	<b>TOTAL</b>		24
<b>SOCCER</b>	<b>ENGLAND</b>	Wins	13
		Lost	11
	<b>TOTAL</b>		24

6. Solve the following questions :

- (a) Explain concept of Meta information in detail. 8
- (d) Explain concept of Client and Server in detail. 7