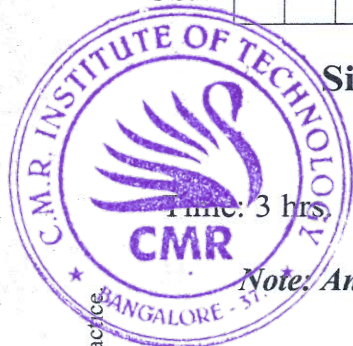


CBCS SCHEME

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18CS63



Sixth Semester B.E. Degree Examination, Jan./Feb. 2023 Web Technology and its Application

Max. Marks: 100

Note: Answer any FIVE full questions, choosing ONE full question from each module.

Module-1

- What is HTML? What are the three aims of HTML5? (04 Marks)
 - What is list? What are the different types of lists? Explain with example. (06 Marks)
 - Explain semantic structure elements of HTML5. (10 Marks)

OR

- What is CSS? Why it is important? (02 Marks)
 - Explain the CSS syntax. (08 Marks)
 - Describe the common Background properties. (10 Marks)

Module-2

- Write HTML code for the following table :

SUMMER & RAINY SEASON

Year - 2022		
April	May	June
Summer Holiday		School Open Rainy Season
Water Melon	Mango	Guava

- Explain positioning elements in CSS. (10 Marks)

OR

- Explain media queries in CSS. (10 Marks)
 - What are the two different ways to hide the CSS elements? Explain. (04 Marks)
 - Write a HTML code for the following choice controls : (06 Marks)
 - SelectLists
 - Radiobuttons
 - Checkboxes

Module-3

- Explain the JavaScript objects. (10 Marks)
 - Explain Include Files and its scope in PHP. (07 Marks)
 - Write PHP program using,
 - Switch. (03 Marks)
 - If...else

OR

- Explain where does Javascript go. (10 Marks)
 - Explain :
 - PHP Tags
 - PHP comments
 - Variables, datatypes and constant
 - Writing to output

Important Note : 1. On completing your answers, compulsorily draw diagonal cross lines on the remaining blank pages.
2. Any revealing of identification, appeal to evaluator and /or equations written eg, 42+8 = 50, will be treated as malpractice.

Module-4

- 7 a. Explain Error codes in PHP for file upload. (08 Marks)
b. Write a script to open, read and closing the file. (02 Marks)
c. Explain the relationship between the class and object. (10 Marks)

OR

- 8 a. Explain the role of interface in object oriented programming. (10 Marks)
b. Describe some key array functions in PHP. (10 Marks)

Module-5

- 9 a. Define JQuery. Explain JQuery selectors with suitable code. (10 Marks)
b. What are Cookies? How do you handles them in PHP. (10 Marks)

OR

- 10 a. Explain page output caching. (10 Marks)
b. Explain JSON representation of XML data. (10 Marks)
