

END TERM EXAMINATION

SIXTH SEMESTER [B.TECH] JUNE 2024

Paper Code:CIE-356T

Subject- Web Technologies

Time: 3hours

Max. Marks: 75

Note : Attempt five questions including Q. No. 1 which is compulsory. Select one Question from each Unit. Assume suitable missing data if any.

- Q1 Answer the following: **(5x5=25)**
- a) What is Javascript ?
 - b) What is XML?
 - c) What is an event in javascript?
 - d) How can you set background images in HTML?
 - e) What are the form elements in HTML?

UNIT-I

- Q2 a) How many types of list in HTML and Explain with HTML Code. **(6.5)**
b) What are the XHTML and DHTML? **(6)**
- Q3 a) Write a program- **(6.5)**
i) To add a button on a form.
ii) To add an order list in page.
b) Write a program, to create a frame using Percentage(%). **(6)**

UNIT-II

- Q4 a) What is CSS and why it is so useful rather than simple HTML and Explain with suitable examples. **(6.5)**
b) How to convert HTML into XHTML. **(6)**
- Q5 a) Define Cookies and what is a cookie servlet. **(6.5)**
b) What is HTML and what types of pages are created with the help of HTML. How are these pages different? **(6)**

UNIT-III

- Q6 a) Explain the concept of session define session tracking and session hijacking. **(6.5)**
b) Explain the difference between servlet and applets. **(6)**
- Q7 a) What is JDBC and DTD? **(6.5)**
b) What are the types of JSP directives? **(6)**

UNIT-IV

- Q8 a) Explain JSP in detail. **(6.5)**
b) Explain variables in PHP. **(6)**
- Q9 a) Write a program in PHP using Array. **(6.5)**
b) Explain the exception handling in PHP **(6)**