

**BACHELOR OF TECHNOLOGY (CBCS) (2021-COURSE)**  
**B. Tech. Sem - I COMPUTER SCIENCE & ENGINEERING :**  
**SUBJECT : INTERNET PROGRAMMING**

Day : Friday  
Date : 8/12/2023

**W-24019-2023**

Time : 10:00 AM-01:00 PM  
Max. Marks : 60

**N.B.**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate **FULL** marks.
- 3) Use of non-programmable calculator is **allowed**.
- 4) Assume suitable data **WHEREVER** necessary.
- 5) Draw neat labeled diagrams **wherever** necessary.

- Q.1 List the rules for creating variables in PHP. (10)  
OR
- Q.1 Design a web page for student management system in HTML. (10)
- Q.2 Write a HTML code which include Table, Hyper link, Character formatting, Ordered and unordered list to display your resume. (10)  
OR
- Q.2 a) Write HTML code to draw 2's table. (05)  
b) Discuss basic structure of HTML 5. (05)
- Q.3 Illustrate the three ways of inserting a CSS to a document with example. (10)  
OR
- Q.3 a) State the use of float property in CSS. (05)  
b) How margin is different from padding in CSS? (05)
- Q.4 a) Summarize browser object model. (05)  
b) Enlist the key features of DHTML. (05)  
OR
- Q.4 Write a DHTML program to handle the user click event. (10)
- Q.5 Design a web page to maintain library book records. It should maintain the name of book, Author name, Publisher, Edition, Year of publication. Format it in the tabular manner using XSL. (10)  
OR
- Q.5 Describe XML and XSL with example. (10)
- Q.6 a) What are the various request methods in HTTP (05)  
b) Write short note on WWW. (05)  
OR
- Q.6 a) What is the use of XML HttpRequest Object? (05)  
b) Compare HTTP with HTTPS. (05)

\*\*\*\*\*