

**BACHELOR OF TECHNOLOGY (CBCS - 2023)**

**B. Tech. Sem-I COMPUTER SCIENCE & ENGINEERING-A&M : SUMMER : 2024**

**SUBJECT: INTERNET PROGRAMMING**

Day : Wednesday

Time : 10:00 AM-01:00 PM

Date : 15/05/2024

S-27618-2024

Max. Marks : 60

**N.B.**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate **FULL** marks.
- 3) Draw neat and labelled diagrams **WHEREVER** necessary.

**Q.1** Explain Computer Network with neat diagram. (10)

**OR**

Explain Node JS and Angular JS.

**Q.2** Explain Table Tags in HTML, with example. (10)

**OR**

Explain List, Images with syntax and suitable example.

**Q.3** With proper syntax and example show how to use different types of CSS selectors. (10)

**OR**

Explain the role of CSS in Web Programming in details.

**Q.4** Differentiate between HTML and DHTML. List various application of DHTML. (10)

**OR**

What is Browser Object Model? Explain in details.

**Q.5** Explain XML with its features. (10)

**OR**

Explain Anatomy of XML Document with example.

**Q.6** Draw and explain Web Application Architecture in detail. (10)

**OR**

Explain Servlet in details with suitable diagram.

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