(Following Paper ID and Roll No. to be filled in your Answer Book)

PAPER ID: 110604 Roll No. 1 0 3 2 1 0 9 0

## B.Tech.

## (SEM. VI) THEORY EXAMINATION 2013-14

## **WEB TECHNOLOGY**

Time: 2 Hours

Total Marks: 50

Note: - Attempt all questions.

1. Attempt any **two** of the following:

 $(7 \times 2 = 14)$ 

- (a) What are the stages and strategies required to develop a web project?
- (b) Describe in brief, the growth of the web technology. Explain the protocols governing the web.
  - (c) What do you understand by web technologies? Write down the steps to develop multidepartment and large scale website.
- 2. Attempt any two of the following:

 $(6 \times 2 = 12)$ 

- √(a) What is HTML? Differentiate between XML and HTML.
- (b) What do you understand by CSS? Explain different types of CSS with examples.
- (c) Write HTML code to develop a web page having two frames that divide the page into two equal rows and divides the first row into equal columns. Fill each with the different background color.

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- 3. Attempt any two of the following:
- $(6 \times 2 = 12)$
- (a) How do we handle in JAVA script? What is DHTML?
- (b) What is the difference between Java and Jave Script?

  Describe the strengths and weakness of JAVA Script.
- (c) Write short notes on:
  - (i) VB Script
  - (ii) AJAX
- 4. Attempt any two of the following:

 $(6 \times 2 = 12)$ 

- (a) What do you understand by ASP? What are its advantages and disadvantages? How ASP is different from ASP.net.
  - (b) What do you mean by JSP? Explain the Architecture of JSP. How JSP provides better performance.
- (c) What is the difference between:
  - (i) COM/DCOM
  - (ii) Dynamic Page/Active Page.