

Code: CSCS2T3

**I M.Tech - II Semester - Regular Examinations - August 2014**

**WEB TECHNOLOGIES  
(COMPUTER SCIENCE & ENGINEERING)**

Duration: 3 hours

Marks: 5x14=70

Answer any FIVE questions. All questions carry equal marks

1. Explain different type of form elements. 14 M
2. Write a short notes on 14 M  
a) HTTP      b) MIME      c) URL
3. Explain XML document structure and Document Type Definition (DTD) specification. 14 M
4. Write short notes on the following with a simple example 14 M  
a) session      b) cookies      c) cgi and servlet
5. Write and explain to create a database connection by using JSP. 14 M
6. Draw and explain web server architecture. 14 M

7. Draw and explain the Model View architecture by using struct. 14 M
8. Write a short notes on the following
- a) DOM and SAX 5 M
  - b) JSP directives. 5 M
  - c) event propagation 4 M