R13

B.Tech III Year II Semester (R13) Regular Examinations May/June 2016
Web Technologies
(CSE & IT)

Time: 3 hours   Max. Marks: 70

PART – A
(Compulsory Question)
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1   Answer the following: (10 X 02 = 20 Marks)
   (a)   How many bits are there in an IP address?
   (b)   By default web server runs on port number _____
   (c)   Which tag is used to insert an Image in to the web page?
   (d)   Write a valid syntax to insert comments in a CSS style sheet.
   (e)   What is the name of the event that occurs when a user leaves an object?
   (f)   Write full form of an DOM.
   (g)   The first line of the CGI script starts with _____
   (h)   Which method of the servlet called first?
   (i)   Write tags used for scriptlets
   (j)   Name the tag which can be used to write in header part of the HTML

PART – B
(Answer all five units, 5 X 10 = 50 Marks)

UNIT – I

2   (a)   Write a detailed note on IP address and its categories.
     (b)   Explain communication using TCP sockets with neat diagram.
OR
3   Explain about RMI, its limitations and steps in developing RMI application.

UNIT – II

4   Explain about different types of CSS with example programs
OR
5   Discuss about tags related to table and different types of lists with sample code.

UNIT – III

6   (a)   Discuss about different types of data types supported by javascript.
     (b)   Illustrate with an example about creation of multi dimensional arrays
OR
7   Write a java script code to handle onsubmit and onload events.

UNIT – IV

8   Compare CGI , Servlets and JSP.
OR
9   Write a servlet code to get parameters from HTML document.

UNIT – V

10   Write a detailed note on components of JSP page.
OR
11   What is bean and its advantages. Explain different properties of bean.

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