



USN

**DAYANANDA SAGAR COLLEGE OF ENGINEERING**  
*(An Autonomous Institute Affiliated to VTU, Belagavi)*  
 ShavigeMalleshwara Hills, Kumaraswamy Layout, Bengaluru-560078  
**Department of Information Science and Engineering**  
**Internal Assessment Test - I**

**Course: B E/Programming the Web**

**Course Code: 17IS7IEPTW**

**Semester: 7<sup>th</sup>**

**Maximum marks: 50**

**Date: 7-10-2020**

**Duration: 90 Mins**

**Mapping:**

Question No.	1	2a	2b	3	4	5	6	7
Course Outcome		CO1,2	CO1, 3	CO3	CO3	CO1,3	CO2,3	CO2,3
Program Outcome		1,2	1,2	1,2	1,2	1,2	1,2,3	1,2
Blooms Level		2	2	3	2	3	3	2

(Question Number 1, 2 and 3 are Compulsory, Answer one full question from 4 or 5 and 6 or 7)		Marks
<b>1 A</b>	It is considered to be the “mother of all networks” a. TV network b. Internet c. LAN d. World wide web	<b>1x10</b>
<b>B</b>	Which tag contains the title tag? a. Body b. head c. html d. xmlns	
<b>C</b>	What is the correct HTML for creating a hyperlink? (a) <a>http://www.example.com</a> (b) <a href=http://www.example.com>example</a> (c) <a>href=http://www.example.com>example</a> (d) None of these	
<b>D</b>	Choose the correct HTML element for the largest heading: (a) <heading> (b) <head> (c) h1 (d) h6	
<b>E</b>	A Markup language in creating a web page a. CSS b. html c. PHP d. Javascript	
<b>F</b>	A place on the WWW where you could publish your website for public viewing. a. URL b. domain name c. Web hosting d. Sub domain	
<b>G</b>	If we want define style for an unique element, then which css selector will we use? a. Id b. text c. class d. name	
<b>H</b>	From which tag descriptive list starts ? a. <LL> b. <DD> c. <DL> d.<DS>	
<b>I</b>	The latest HTML standard is a. XML b. SGML c. HTML 4.0 d. HTML 5.0	

<b>J</b>	Www is based on which model? a. Local-server b. client server c. 3-tier d. none of these	
<b>2a</b>	What are web browser and web server? Explain how communication takes place in between web browser and web server.	<b>05</b>
<b>2b</b>	Explain the request phase of HTTP.	<b>05</b>
<b>3</b>	Briefly explain the different selector forms of the CSS. Identify the use of each with suitable examples.	<b>10</b>
<b>4</b>	Explain Domain name conversion with diagram. Give syntax and example to the following tags: i) <a>      ii) <img>      iii) <p>      iv) <ul>	<b>10</b>
	<b>(OR)</b>	
<b>5</b>	Develop a XHTML document to display the time table of your class.	<b>10</b>
<b>6</b>	Develop a XHTML document to create a saving bank account opening form with necessary fields.	<b>10</b>
	<b>(OR)</b>	
<b>7</b>	Explain the Levels of style sheets with an example	<b>10</b>