

[Time:2.30 Hrs]		[Marks:75]
Please check whether you have got the right question paper.		
N.B:	1. All question are compulsory. 2. Figures to the right indicate full marks. 3. Students answering in the regional language should refer in case of doubt to the main text of the paper in English.	

Q.1	Attempt <u>any three</u> of the following: a. What is E-commerce? Explain the advantages and disadvantages. b. What are domain name servers? What are their functions? c. What is email? How is it sent and received? d. Explain Formatting tags with the help of example. e. Name the tag used to create a hyperlink. Explain its attributes. Give an example to create a hyperlink. f. List and explain the common features used by all major browsers.	15												
Q.2	Attempt <u>any three</u> of the following: a. Write html code to design the following web page: <div><table><tr><th colspan="2">Weather</th></tr><tr><th>City</th><th>Temperature</th></tr><tr><td>Mumbai</td><td>33</td></tr><tr><td>Delhi</td><td>20</td></tr><tr><td>Kolkatta</td><td>28</td></tr><tr><td>Chennai</td><td>30</td></tr></table></div> b. Create Basic Html forms with Checkboxes, Radio button and Submit button. c. Explain the <audio> tag with all its attributes. d. Explain how to create text based top navigation bar in details. e. Explain image mapping concept in details with example. f. Explain HTML5 Semantic Tags in details.	Weather		City	Temperature	Mumbai	33	Delhi	20	Kolkatta	28	Chennai	30	15
Weather														
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	<p>a. Explain any five assignment operators with example.</p> <p>b. Write a JavaScript program to accept a number from the user and display the sum of its digits.</p> <p>c. What is an array? How is it used in JavaScript?</p> <p>d. Define an event. What is event handler? Explain how event handler is used.</p> <p>e. Define document object. What are the objects associated with document?</p> <p>f. Write a JavaScript to print the reverse of a given number.</p>	
Q.4	<p>Attempt <u>any three</u> of the following:</p> <p>a. What is PHP? Explain features of it.</p> <p>b. Explain the different data types in PHP with examples.</p> <p>c. Write a short note on functions in PHP.</p> <p>d. Write a PHP program to find the greater of 2 numbers. Accept the number from the user.</p> <p>e. Explain PHP Switch Case with example.</p> <p>f. Write a program to calculate factorial of a number using for loop in PHP.</p>	15
Q.5	<p>Attempt <u>any three</u> of the following:</p> <p>a. Write a short note on Session in PHP.</p> <p>b. Write a PHP program to accept roll no, student name and percentage from the user and save the values in table student (rollno, name, percentage) in database college.</p> <p>c. Explain the mail() function with example.</p> <p>d. Write a PHP program to create a cookies and retrieve their value.</p> <p>e. Explain the following php/mysql functions with example:</p> <p style="padding-left: 40px;">i. mysqlquery() ii. mysqlerror()</p> <p>f. Write a PHP program to calculate area of rectangle by using Function.</p>	15