

[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. Write a short note on web browsers. b. Explain creating a hyperlink. c. Explain various properties in CSS. d. Write a short note on WWW. e. Explain various formatting tags used in HTML5. f. What is internet? Explain its applications.	15
Q.2	Attempt <u>any three</u> of the following: a. Explain various semantic tags. b. Write a HTML5 code to design a form having text boxes and check boxes. c. Explain various attributes for table tag. d. Explain creating text based navigation bar with example. e. Explain the <audio> tag in HTML. f. Explain following controls used in forms: 1. Date , 2. Slider	15
Q.3	Attempt <u>any three</u> of the following: a. What is DOM? Explain any two methods of document object with example. b. What is Date object? Explain any two date methods. c. Explain any five methods of String object in JavaScript. d. Write a JavaScript to display factorial of a number. e. Explain difference between client-side and server-side scripting. f. Explain various arithmetic operators in JavaScript.	15
Q.4	Attempt <u>any three</u> of the following: a. Explain error handling in PHP. b. Explain use of regular expression with example in PHP. c. Write a PHP code to print whether a number is even or odd. d. Explain superglobals in PHP. e. Explain various string functions in PHP. f. Explain passing information using GET and POST method using PHP.	15

Q.5	<p>Attempt <u>any three</u> of the following:</p> <ul style="list-style-type: none">a. Write a short note on PHP sessions.b. Explain the steps for PHP date and time.c. Create a database called college. In the college database, add a table called student. The student table will take the following four fields like studid, studname varchar (50), add varchar(50) and email varchar(50).d. Write a short note on Email.e. Explain various MySQL functions used for database connectivity.f. Write a short note on PHP cookies.	15
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