

## GANPAT UNIVERSITY

B. Tech Semester III (Computer Engineering/Information Technology)

REGULAR EXAMINATION NOV/DEC – 2014

2CE303/2IT303: INTERNET PROGRAMMING

Time: 3 Hours]

[Total Marks: 70

Instructions:

1. Figures to the right indicate full marks.
2. Each section should be written in a separate answer book.
3. Be precise and to the point in your answer.
4. Assume necessary data if require.

## SECTION-I

- Que-1 [A] Explain Alert box, Confirm box and Prompt box in JavaScript. [6]
- [B] What is CSS? What are the different ways to include CSS in HTML page? Explain CSS selector with example. [6]
- OR
- Que-1 [A] Explain following functions in JavaScript with example: [6]
- 1) fromCharCode()    2) match()    3) getDay()    4) pop()
- [B] Answer followings: [6]
- 1) Explain CSS Border property with all possible value in detail.
- 2) Explain CSS Image Opacity in detail with example.
- Que-2 [A] Explain following CSS background property in detail with example. [6]
- 1) Background-repeat    3) Background-attachment
- 2) Background-position    4) Background-image
- [B] Explain CSS pseudo-classes with example. [5]
- OR
- Que-2 [A] Write a JavaScript that first receive year from user and check whether a given year is a leap year or not. [6]
- [B] Write JavaScript to validate email address in a textbox. [5]
- Que-3 [A] Write a JavaScript to calculate sum of all the digit of a number and check whether that sum is equal to number itself or not. [6]
- [B] Write a JavaScript which finds whether the entered number is odd or even. Display an appropriate message if entered number is zero. [6]

[P.T.O]

## SECTION-II

Que-4 [A] Explain following tags with example : [4]  
 1) <BR>  
 2) <B>  
 3) <I>  
 4) <PRE>

[B] Explain <Font> tag with all attributes and values. [4]

[C] Discuss unordered list and its all possible attributes with example. [4]

OR

Que-4 [A] What is the purpose of HTML? Write html code to create webpage with green background color and bold text "IP EXAM" in blue color. [4]

[B] Explain <fieldset> tag with suitable example. [4]

[C] Discuss the following terms with example. [4]

- 1) URL
- 2) Intranet

Que-5 [A] What is the purpose of frame? Discuss vertical and horizontal frameset. [6]

[B] Discuss <a> tag with attribute and its values. [5]

OR

Que-5 [A] What is the purpose of Marquee tag? Discuss it in detail. [6]

[B] Write a HTML code to generate a following output using table. [5]

3 <sup>rd</sup> CE-IT			
Sr. No.	Monday	Tuesday	Wednesday
1	OOP		LAB-DE
2	P&S	DE	
<i>RECESS</i>			
3		P&S	IP
4	LAB-IP	MATHS-III	

Que-6 [A] Write HTML code for Image Map which covers all the shapes. [4]

[B] Define Form. Write HTML code to develop form using following fields: Text area, Check Box, Dropdown List and Submit Button. [4]

[C] Define Internet and Discuss its applications in detail. [4]

END OF PAPER