

B. Tech Semester – III
B.Tech.(CE/IT) Sem-III CBCS (New) Regular Nov-Dec 2016
2CE303/2IT303: Internet Programming

[Time: 3 Hour]


[Total Marks: 60]

SECTION- I

Que. – 1

- (A) Explain following HTML tags with suitable example and also discuss important attributes. [5]
1. <meta> 2. <a> 3. <form> 4. 5. <link>
- (B) Write HTML code which shows following output. [5]

What is a Cartoon?



OR

Que. – 1

- (A) What is WWW and discuss the purpose of HTML in brief. Write html code to create webpage with green background color and bold text "IP EXAM" in blue color. [5]
- (B) Write HTML code which shows following output. [5]

Located in the heart of Rockville, Maryland,
the Grier Summer Camp is an attractive
tourist setting aimed at entertaining and supporting
youth activities during their summer vacation.

Our youth programs and **activities** are as intense and stimulating as
E=mc² yet as lively as H₂O.
Coolfront Island

Que. – 2

- (A) Explain all input type in details and put validation on following. [8]
i. Name field which can take only 10 characters
ii. Password field with max length up to 6 characters
iii. Email id field
iv. Choose your Gender [out of 2 values male or female]
- (B) What is the use of <BDO> tag? [2]

OR

Que. – 2

- (A) What is the purpose of frame? Write a HTML code for web page, as shown below, [8]
using frames.

- (B) Explain <iframe> and <textarea> in HTML [2]

Que. – 3

- (A) Write HTML code for Image Map which covers all the shapes. [5]
(B) Write HTML code which shows following output. [5]

Exam No	Student Name	Subject			Grade
		Os	Cn	Ip-1	
IT302	Xyz	80	50	88	A+
IT305	Pqr	70	57	55	B+

Section II

Que. – 4

- (A) Discuss CSS List in brief. [4]
- (B) Explain all Attributes of CSS Font with example. [4]
- (C) **Answer the Following:** [2]
 - i. Write a CSS to set document background image.
 - ii. What is the CSS for making all heading with red color?

OR

Que. – 4

- (A) Write a code to generate a following output using html table and set top margin 100px ,left margin 200px and right margin 50px using CSS. [4]
- (B) Explain CSS padding with example. [4]
- (C) **Answer the Following:** [2]
 - i. Write JavaScript to convert decimal number to binary, octal and hexadecimal numbers and display in single dialog box.
 - ii. Explain CSS border with Example.

Que. – 5

- (A) Write a JavaScript to display various properties of current webpage (document). [8]
(i.e. URL, path name, Document Title, Document Last Modification Date, Page color, links, no. of anchor , no. of forms.)
- (B) Write a Javascript for changing the color of a textbox on onfocus event. [2]

OR

Que. – 5

- (A) Write a javascript to take 5 elements in an array and print the elements in ascending order and also display a maximum-minimum number at run time. [8]
- (B) Write a Javascript code for converting input text to Uppercase. [2]

Que. – 6

- (A) Write a JavaScript to enable or disable according to checkbox value. [4]
- (B) Explain javascript function with arguments and return type with suitable example. [4]
- (C) Explain the followings methods of array object [2]
A) join() b) reverse()

---END OF PAPER---