

# C.U.SHAH UNIVERSITY

## Winter Examination-2015

Subject Name : Fundamentals of Web Designing

Subject Code : 4TE03FWD1

Branch : B.Tech(CE,IT)

Semester : 3

Date :3/12/2015

Time :2:30 To 5:30

Marks : 70

Instructions:

- (1) Use of Programmable calculator & any other electronic instrument is prohibited.
  - (2) Instructions written on main answer book are strictly to be obeyed.
  - (3) Draw neat diagrams and figures (if necessary) at right places.
  - (4) Assume suitable data if needed.
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**Q-1**                      **Attempt the following questions:** **(14)**

- a) **Who is making the Web standards?**  
(a) Microsoft (b) Mozilla (c) Google (d) The World Wide Web Consortium
- b) **What is the correct HTML for adding a background color?**  
(a) <background>yellow</background>  
(b) <body style="background-color:yellow;">  
(c) <body bg="yellow">
- c) **Choose the correct HTML element to define important text:**  
(a) <strong> (b) <i> (c) <b> (d) <important>
- d) **How can you open a link in a new tab/browser window?**  
(a) <a href="url" target="new">  
(b) <a href="url" target="\_blank">  
(c) <a href="url" new>
- e) **What is the correct HTML for inserting an image?**  
(a)   
(b) <img alt="MyImage">image.gif</img>  
(c) <img href="image.gif" alt="MyImage">  
(d) <image src="image.gif" alt="MyImage">
- f) **What is the correct HTML for making a checkbox?**  
(a) <check>  
(b) <input type="checkbox">  
(c) <input type="check">  
(d) <checkbox>



- g) **Which character is used to indicate an end tag?**  
 (a) ^ (b) \* (c) / (d) <
- h) **What is the correct HTML for referring to an external style sheet?**  
 (a) <link rel="stylesheet" type="text/css" href="mystyle.css">  
 (b) <stylesheet>mystyle.css</stylesheet>  
 (c) <style src="mystyle.css">
- i) **How do you insert a comment in a CSS file?**  
 (a) ' this is a comment  
 (b) // this is a comment //  
 (c) // this is a comment  
 (d) /\* this is a comment \*/
- j) **Which CSS property controls the text size?**  
 (a) font-style (b) text-size (c) font-size (d) text-style
- k) **What is the correct CSS syntax for making all the <p> elements bold?**  
 (a) <p style="font-size:bold;">  
 (b) p {font-weight:bold;}  
 (c) p {text-size:bold;}  
 (d) <p style="text-size:bold;">
- l) **How do you display hyperlinks without an underline?**  
 (a) a {decoration:no-underline;}  
 (b) a {text-decoration:none;}  
 (c) a {text-decoration:no-underline;}  
 (d) a {underline:none;}
- m) **When using the padding property; are you allowed to use negative values?**  
 (a) No (b) Yes
- n) **How do you select elements with class name "test"?**  
 (a) .test (b) \*test (c) #test (d) test

**Attempt any four questions from Q-2 to Q-8**

**Q-2 Attempt all questions**

- (a) Explain web-application development tools. (05)  
 (b) Explain different types of list in HTML with example. (05)  
 (c) Write short note on web browser. (04)

**Q-3 Attempt all questions**

- (a) Explain basic structure of HTML document. (05)  
 (b) Explain Client Server Architecture with figure. (05)  
 (c) Write short note on TCP/IP. (04)



- Q-4 Attempt all questions**
- (a) Explain different types of CSS with example. (05)
  - (b) Explain CSS background properties with example. (05)
  - (c) Explain text related tags in HTML with example. (04)

- Q-5 Attempt all questions**
- (a) Explain web-site development principles. (06)
  - (b) Explain id and class selector of CSS with example. (06)
  - (c) Differentiate between HTML and CSS. (02)

- Q-6 Attempt all questions**
- (a) Explain <input> tag in HTML with example. (06)
  - (b) Create following table using <table> tag: (06)


- (c) Differentiate between GET and POST methods. (02)

- Q-7 Attempt all questions**
- (a) Explain different types of hyperlinks in HTML with example. (06)
  - (b) Create following structure using Frame and Frameset Tags: (06)

100%			
60%		20%	20%
33%	33%		
50%		50%	

- (c) Differentiate between Div tag and Frame tag. (02)

- Q-8 Attempt all questions**
- (a) Create web page of your ID card using concepts of HTML and CSS. (07)
  - (b) Create home page for Engineering College using concepts of HTML and CSS. (07)

