

**GUJARAT TECHNOLOGICAL UNIVERSITY****MCA Integrated - SEMESTER-I • EXAMINATION – SUMMER • 2014****Subject Code: 4410602****Date: 20-06-2014****Subject Name: Fundamental of Web****Time: 02:30 pm to 05:00 pm****Total Marks: 70****Instructions:**

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

- Q.1 (a)** Explain the following terms: **07**  
 1. LAN    2. URL    3. DOMAIN  
 4. CSS    5. COOKIE    6. HOSTING  
 7. TCP/IP
- (b)** **03**  
 1. Write a note on Web Server.  
**04**  
 2. Explain Active Scripting languages.
- Q.2 (a)** Fill in the blanks. **07**  
 1. The p tag is an example of a \_\_\_\_\_ tag because it contains sections  
 2. XHTML requires all tags to be \_\_\_\_\_ case.  
 3. By default, all linked text is \_\_\_\_\_.  
 4. The h tag is an example of a \_\_\_\_\_ style.  
 5. The value of the height and width attributes is measured in \_\_\_\_\_.  
 6. \_\_\_\_\_ positioning is the default type of positioning.  
 7. You must use \_\_\_\_\_ paths for all images and links in HTML e-mail.
- (b)** Explain HTML, Head and Body Section with example. **07**
- OR**
- (b)** Describe Steps for Publishing a files to a Server **07**
- Q.3 (a)** Explain Superscript and Subscript Formatting with suitable example. **07**  
**(b)** Explain Hyperlinks and Anchors with its attributes and example. **07**
- OR**
- Q.3 (a)** Explain Bulleted and Numbered Lists with example. **07**  
**(b)** Explain Background and Foreground Colors with example. **07**
- Q.4 (a)** Explain Uses of Forms in Web Pages with example. **07**  
**(b)** What is Table tag. How to Applying Borders on table by Using Attributes? **07**
- OR**
- Q.4 (a)** Explain Frames in Web Pages? Explain Nest Framesets & Inline Frames. **07**  
**(b)** What is Navigation Bar? Explain Graphical Navigation Bar with example. **07**
- Q.5 (a)** How To Create a Page by Using a CSS Template? **07**  
**(b)** **03**  
 1. Why should you avoid using background images in tables in HTML e-mail?  
**04**  
 2. Explain mobile e-mail clients.
- OR**
- Q.5 (a)** How to Upload Your Site to a Host Computer? **07**  
**(b)** **03**  
 1. "The Purpose of E-Mail Is to Communicate"- Justify this statement.  
**04**  
 2. Role of E-Mail Service Provider.

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