## B.V.M Engineering College 2<sup>nd</sup> Year Information Technology AY: 2016-17, Semester II Web Technology and Programming Assignment 1

- **1.** Explain website design issue.
- **2.** Explain following terms:

URI, Web browser, HTTP, Web-site, Web page.

- **3.** What do you mean by planning a website?
- **4.** Define www. Explain how Internet and WWW works.
- **5.** Explain Development process of web site.
- **6.** Explain the architecture of the web browser.
- 7. What is HTML? Explain HTML Document structure
- **8.** Explain in detail: Different tags and attributes to create HTML table.
- **9.** Difference between GET and POST method.
- **10.** Define the various input type attribute with example in HTML form.
- **11.** Give the document structure for the XHML document. Give the characteristics which differentiate it from HTML.
- **12.** Give difference between HTML and XHTML..
- **13.** What is frameset? Explain the use of frameset in web site design with proper example.
- **14.** What are the various text formatting tag in HTML?
- **15.** Explain following HTML tags along with properties & attributes with example.
- **16.** Explain Following HTML Tags with properties and attributes.

HTML List and HTML Images.

- **17.** Explain the use of following attributes of table tag.
  - 1. Rowspan 2. Colspan 3. Cellpadding 4. Cellspacing
- **18.** What is CSS? And Explain in detail Different Style Sheets.
- 19. Show the importance and difference of "id" and "class" selector in CSS.
- **20.** Explain following CSS Properties.

CSS Text Properties, CSS background Properties

**21.** Explain BOX MODEL.

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- **22.** Write down HTML/CSS code to create table with 5 rows and 3 columns. Even no. of rows display in green color and odd no. of rows display in yellow color.
- **23.** Explain importance of following attributes in CSS: Position, z-index, float
- **24.** Explain following properties with respect to CSS.
  - 1. Float 2. Margin
- 25. Write a HTML program to draw table shown below. Also write CSS rules so that
  - 1. table background is of RED color. 2. Cell data is center aligned.

A	В	С	
Е	F		D
G	Н	I	

- **26.** What is HTML5? And Explain features of HTML5.
- **27.** Explain new element of HTML5 with example.
- **28.** List out new HTML5 Input type with example.
- **29.** Explain new attributes of HTML5 with example.

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