Assignment#1

- 1. Write HTML code to develop a website for a college. Include at least 5 pages with proper content on it.
- 2. What do you mean by elements and attributes? Explain its uses with proper example.
- 3. Explain HTTP & HTTPS.
- 4. Explain WWW, HTML & HTTP. Why HTTP is called stateless protocol? Write HTML code to create following table:

	Examination Schedule					
Subject	Internal Assessment		Final		Total	
	Theory	Practical	Theory	Practical	10141	
Free and Open Source Programming	20	50	80	-	150	

- 5. What is HTML? What is its importance? Describe the normal skeleton of HTML Page with an example.
- 6. Explain different types of lists in HTML with help of proper example. Also display the output.
- 7. What are tags? Explain the use of tag with its all attributes.
- 8. What are links? Describe all links that are used in HTML with example.
- 9. What are hyper-text and hyper-links?
- 10. Write HTML code to embed the Video & Audio in web page.
- 11. Write different HTML Document Type Declarations.
- 12. What are Special Characters? How those are written in HTML code?
- 13. Briefly explain historical background in the development of HTML.
- 14. What are the HTML elements that are used for formatting the hypertext? Explain with example.
- 15. What are HTML Elements? Explain Empty and Paired tags with example.
- 16. Write HTML code to change the colors of background, plain text, links, active links, and visited links. Use proper colors to each.
- 17. Explain briefly the types of HTML Lists. Write complete HTML code to display following output:
 - a. Asia
 - i. Nepal
 - ii. China
 - iii. Japan
 - iv. Korea
 - b) South America
 - i. USA
 - ii. Canada
 - c) Europe
 - i. Norway
 - ii. Sweden
 - iii. UK
 - iv. France

- 18. What are table based designs and Frame based designs? Analyze the advantages and disadvantages of both. Is there any other technique then these two?
- 19. What are HTML, JavaScript, DHTML and CSS? Describe how they are related with each other in prospective of web design.
- 20. What are browsers? Describe its functions. List most used browsers.
- 21. What is markup language & HTML? What are characteristics of Markup Language?
- 22. Write the HTML to create the nested tables shown below:

Sample Dataset

A		В		C			
				I	E		
		F		G	Н	I	
1	2	3	4	5	6	7	
8	9	10	11	12	13	14	

- 23. Give the full form of <PRE> and </PRE> tag in HTML? What is its use?
- 24. What are the tags used for designing an effective web page? Explain any 4 tags with suitable example in web page design.
- 25. Write short notes:
 - a. SGML
 - b. WYSIWYG Editors
 - c. WWW & URL

Note: - Submit your assignment in loose-sheets, and do not forget to write your name.