**HTML Assignment**

1. Create a static web page that defines all text formatting tags of HTML in tabular format.

2. Create a student admission form for the college webpage using HTML form objects. (include a select tag for the chosen stream).

note: The form should ask all the necessary questions using appropriate form elements

3. Develop a simple personal profile webpage using HTML to introduce yourself, your interests, and Education .

4. HTML tags like <a> can have certain attributes. The href attribute is mandatory in the <a> tag.Additionally, it is possible to use the title attribute which specifies a text that emerges when the mousecursor is moved above a link. This kind of text is called a tool tip. Modify the link that you created inthe previous exercise so that a tooltip says "Explore Exciting Adventures!." when the mouse cursor isover the link.

6. Create a webpage that includes:

a. An ordered list of your favorite foods.

b. A nested unordered list containing ingredients for each food item.

c. A form for users to submit their favorite food and its ingredients.

7. Develop a webpage that includes:

A list of five interesting websites or articles related to a specific topic.

Each list item should be a clickable hyperlink that opens the respective website or article in a new tab.

8. create a web page using Table tags Using rowspan and column span and Background Image in a table.

9.Create a Navigation Menu using html. build a horizontal or vertical navigation menu with links to different sections of a webpage. Include menu items such as Home, About, Services, and Contact.

10-15 choose correct answer : -

10. Which of the following elements in HTML5 defines video or movie content?

a) <video>  
b) <movie>  
c) <audio>  
d) <media>

11. Which tag is used to create a dropdown in HTML Form?

a) <input>  
b) <select>  
c) <text>  
d) <textarea>

12.How do we write comments in HTML?  
a) </…….>  
b) <!……>  
c) </……/>

d) <…….!>

13.Apart from <i> tag, which of the following tag is used to render a text in italics?

a) <b>  
b) <em>  
c) <strong>  
d) None of the above

14.Which tag allows you to add a row in a table?

a )<td> and </td>

b )<cr> and </cr>

c )<th> and </th>

d )<tr> and </tr>

15. Which of the following is an inline-level HTML element?

a) <div>

b) <p>

c) <section>

d) <article>

16. What is the purpose of the <head> tag in an HTML document?

-> It will contain metadata

(wrong)-> It will tell the browser about doctype

-> It tells character set/encoding

17. What is the purpose of the <doctype> declaration in an HTML document?

-> It will tell the browser about the version of html being used.

18. Which HTML element is used to define the structure of a table?

-> <table>, <thead>, <tbody>, <tr>, <th> and <td>

19.What is the purpose of the **alt** attribute in the **<img>** tag?

-> When image does not load, the text in the alt will show up. It can be used to give info about the image.

20. What is the purpose of the <footer> tag in an HTML document?

-> For better semantics/ SEO.

-> Generally used at end of the document and contains information like contact details and important links.