**Class work1**

**CSIT128**

**Instructions:**

**Complete the questions given below, test it on online editor on w3schools or Atom and copy paste the HTML solution into word document and upload your file into the Tutorial submission folder.**

**Read through the lecture notes and refer to w3 school for help.**

**Questions:**

**Questions 1,2,3 are related**

1. Add a heading to the paragraph with the text "London".

<!DOCTYPE html>

<html>

<body>

<p>London is the capital city of England. It is the most populous city in the United Kingdom, with a metropolitan area of over 13 million inhabitants.</p>

</body>

</html>

<h1>Question 1</h1>

<h1>London</h1>

<p>London is the capital city of England. It is the most populous city in the United Kingdom, with a metropolitan area of over 13 million inhabitants.</p>

2. Add a heading level 6 to the paragraph with heading "London".

<h1>Question 2</h1>

<h6>London</h6>

<p>London is the capital city of England. It is the most populous city in the United Kingdom, with a metropolitan area of over 13 million inhabitants.</p>

3. Add a horizontal rule between the heading and the paragraph for the above

<h1>Question 3</h1>

<h6>London</h6><hr/>

<p>London is the capital city of England. It is the most populous city in the United Kingdom, with a metropolitan area of over 13 million inhabitants.</p>

4. Mark up the following text with appropriate tags: (heading tags only words in the quotes should be displayed)  
"Universal Studios Presents" is the most important content.   
"Jurassic Park" is the next most important content.   
"About" is of lesser importance than Jurassic Park.   
The last sentence is just a paragraph.

<h1>Question 4</h1>

<h1>Universal Studios Presents</h1>

<h2>Jurassic Park</h2>

<h3>About</h3>

<p>The last sentence is just a paragraph.</p>

5. Display the poem over 4 lines as given below as indented block

My Bonnie lies over the ocean.  
My Bonnie lies over the sea.  
My Bonnie lies over the ocean.  
Oh, bring back my Bonnie to me.

<h1>Question 5</h1>

<blockquote>

My Bonnie lies over the ocean.<br/>

My Bonnie lies over the sea.<br/>

My Bonnie lies over the ocean.<br/>

Oh, bring back my Bonnie to me.<br/>

</blockquote>

6) Add comment tags around the "Do not display this text in the browser" text:

<html>

<body>

<p>This is a paragraph.</p>

Do not display this text in the browser

<p>This is another paragraph</p>

</body>

</html>

<h1>Question 6</h1>

<p>This is a paragraph.</p>

<!--Do not display this text in the browser

-->

<p>This is another paragraph</p>

7) Add a link to (make it go to "https://www.w3schools.com" if you click on it).

<h1>Question 7</h1>

<a href="https://www.w3schools.com" target="\_blank">Visit w3school</a>

8) Create a table with heading name, id, location columns and 3 rows.

<h1>Question 8</h1>

<table border="1">

<tr>

<th>Name</th>

<th>Id</th>

<th>Location</th>

</tr>

<tr>

<td>lily</td>

<td>97890</td>

<td>Dubai</td>

</tr>

<tr>

<td>john</td>

<td>97920</td>

<td>Sharjah</td>

</tr>

<tr>

<td>Anna</td>

<td>78367</td>

<td>Abu dhabi</td>

</tr>

</table>

9) Create a simple page which consists of the name of your favourite movie , a description well formatted in italics, and a video clipping.

<h1>Question 9</h1>

<h2>FInal destination</h2>

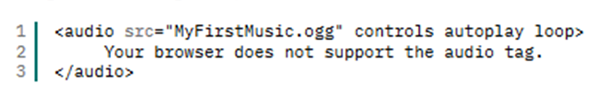
<p><i>Final Destination 2 is a 2003 American supernatural horror film directed by David R. Ellis. The screenplay was written by J. Mackye Gruber and Eric Bress, based on a story by Gruber, Bress, and series creator Jeffrey Reddick. It is the sequel to the 2000 film Final Destination and the second installment of the Final Destination film series. The film stars Ali Larter, A. J. Cook, and Michael Landes. Cook portrays a woman who "cheats death" after having a premonition of herself and others perishing in a highway pile-up and uses it by saving herself and a handful of people, but is stalked by Death afterwards by means of claiming back their lives which should have been lost in the highway. It also resolves the cliffhanger of the preceding film by revealing the fates of the previous survivors.</i></p>

<iframe width="560" height="315" src="https://www.youtube.com/embed/-GVSCfT5f6M?si=hrASj1lBQOjLjPqH" title="YouTube video player" frameborder="0" allow="accelerometer; autoplay; clipboard-write; encrypted-media; gyroscope; picture-in-picture; web-share" referrerpolicy="strict-origin-when-cross-origin" allowfullscreen></iframe>

Media Elements

**The <audio> tag**

The <audio> tag identifies sound content, such as music or any other audio streams. The <audio> tag has attributes that control what, when, and how audio is played. The attributes are src, preload, control, loop, and autoplay. In *Figure 2*, the audio starts to play when the page loads and plays continuously. It also provides controls so the user can stop or restart the audio.

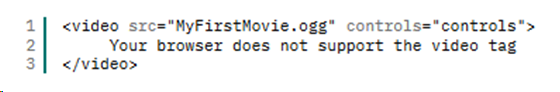
Figure 2. Audio tags

<https://www.w3schools.com/tags/tryit.asp?filename=tryhtml5_audio>

**The <video> tag**

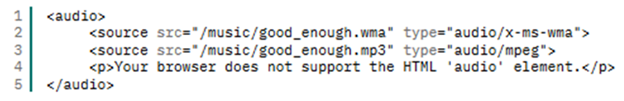
The <video> tag allows you to broadcast video clips or stream visual media. It features all of the attributes of the <audio> tag in addition to three other features: *poster*, *width*, and *height*. By using the poster attribute, you can identify an image to be used while the video is loading or not loading.

The <video> tag structure is shown in *Figure 3:*

Figure 3. Video tags

The <video> and <audio> tags can contain the <source> tag, which defines multimedia resources for <video> and <audio> tags. With this element, you specify alternative video and audio files from which the browser can then choose based on its media type or codec support.

As shown in *Figure 4*, two choices are available. If the WMA version of the file cannot be played in the browser that is used, try the MP3; otherwise, display the message so that the user knows why the audio is unavailable.

Figure 4. Source tag

<https://www.w3schools.com/tags/tryit.asp?filename=tryhtml5_video>

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<h1>London</h1>

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<h1>Question 2</h1>

<h6>London</h6>

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<h1>Question 3</h1>

<h6>London</h6><hr/>

<p>London is the capital city of England. It is the most populous city in the United Kingdom, with a metropolitan area of over 13 million inhabitants.</p>

<h1>Question 4</h1>

<h1>Universal Studios Presents</h1>

<h2>Jurassic Park</h2>

<h3>About</h3>

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<h1>Question 9</h1>

<h2>FInal destination</h2>

<p><i>Final Destination 2 is a 2003 American supernatural horror film directed by David R. Ellis. The screenplay was written by J. Mackye Gruber and Eric Bress, based on a story by Gruber, Bress, and series creator Jeffrey Reddick. It is the sequel to the 2000 film Final Destination and the second installment of the Final Destination film series. The film stars Ali Larter, A. J. Cook, and Michael Landes. Cook portrays a woman who "cheats death" after having a premonition of herself and others perishing in a highway pile-up and uses it by saving herself and a handful of people, but is stalked by Death afterwards by means of claiming back their lives which should have been lost in the highway. It also resolves the cliffhanger of the preceding film by revealing the fates of the previous survivors.</i></p>

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