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Group: 15

**Laboratory 05 – HTML**

**Task 6.** Which tags are used for headers? Which one defines the most important header level?

**Answer**: <Header> tag is used to define the header; it’s placed between the body’s tag. For the headings, we use <h1> up to <h6> in a hierarchical form, being <h1> the most important heading level.

**Task 7.** After completing Task 6, save `index.html`, upload it to your server, and view the webpage in a browser. What do you see? Why do you see this? Where is the title shown?

**Answer**: It’s possible to see a heading h1 that says, “Welcome to Alice’s Shop”, the heading is located on the top left, the background is white, and font color is black. We see this because are the default colors used; the position is on the top left because it’s the first element.

**Task 8**. What is the use of paragraphs? How do you force a new line in a paragraph?

**Answer**: Paragraphs are used to display text, the tag used is <p>. To force a new line in a paragraph we can use the break line tag (<br>) or you can add another <p> tag, since it’s a block level element.

Task 9. Which kind of list do you prefer in this case?

Answer: In this case I preferred to use the description list.

**Task 10**. What does the href attribute mean? What is in between the and tags?

**Answer**: The href attribute means the path that user will go after click in the link, it can be a html file or external URLs, using this attribute we can redirect the user for the page that we want to. Between the opening and closing tags (‘<a></a>’) is located the content that will contains the anchor link, it’ll be displayed for the user in the page.

**Task 19**. Challenge: You can also span cells column-wise. To achieve this, use the colspan attribute. How do you span columns?

**Answer**: To span columns, we should add the attribute ‘colspan’ as we did with the ‘rowspan’, followed by the number of columns which it will occupies.

**Task 20**. What other formatting options are there? How to make text italic, underline?

**Answer**: We can add different types of formatting to the paragraph, such as italic, bold, underline, mark up, del etc. To make italic you just have to enclose the content by <i> tag and <u> for underline.