

# 20<sup>th</sup> Jan'23 Starting with Emmet Assignment

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## Q.1) What is Emmet?

**Ans.)** Emmet is a tool that helps developers to write HTML and CSS code quickly. It uses abbreviations, or shortcuts to generate HTML and CSS code.

For e.g. if we type “div” and press the tab key, Emmet will automatically generate a basic div element with an opening and closing tag. This can save a lot of time and typing when we write web pages content. Emmet also has dynamic tag and attribute generation , and automatic indentation and formatting.

## Q.2) What are the advantages of using Emmet?

**Ans.)** There are several advantages of using Emmet which are following:-

**a)Time-saving:** Emmet allows developers to write code quickly by using abbreviations and shortcuts. This can save a lot of time compared to writing out entire html and css elements

**b) Consistency:** Emmet automatically formats and indent codes , which helps to keep the code consistent and easy to read.

**c) Error Reduction:** Emmet automatically generate the closing tags and other required code, that reduces the chances of forgetting to close a tag or making other silly mistakes.

**d) Productivity:** Emmet makes it easy to generate repetitive or complex codes , which can improve productivity and reduce frustrations because we don't have to write the same code again and again it will automatically give suggestions to us and we just have to press the tab key and it will automatically complete that code.

**e) Compatibility:** Emmet is compatible with wide range of text editors and development environments , making it easy to use on different projects and with different teams.

*THANK YOU* 😊