***NAME: HUZAIFA SHAHID***

***GROUP: ALI HAIDER***

***REPORT #: W:2,D:3***

***TASK TITLE Box Model: margin, padding, border, content***

### ****CSS Box Model****

The **CSS Box Model** is a fundamental concept that defines how elements are structured and spaced on a web page. Each HTML element is treated as a rectangular box made up of four main parts:

1. **Content**  
   The innermost part of the box that contains the actual text, image, or other content of the element.
2. **Padding**  
   The space inside the element, between the content and the border. It adds space around the content and is transparent.
3. **Border**  
   A line that wraps around the padding and content. You can style it (e.g., thickness, color, type) or remove it completely.
4. **Margin**  
   The outermost layer, which adds space between the element and other elements. It is also transparent and collapses vertically in some cases.