

ANSWER 1-

The Box Model in CSS is a fundamental concept that describes how elements are displayed and structured on a web page. It consists of four layers or components: content, padding, border, and margin.

Content: It represents the actual content of an element, such as text, images, or other media. The content area is surrounded by padding.

Padding: It is a transparent space between the content and the border. Padding provides breathing room for the content, helping to create space between the content and the border.

Border: It is a line or area that surrounds the padding and content of an element. It separates the content from the margin.

Margin: It is a transparent space outside the border. Margins create the space between elements, determining the distance between one element and its neighboring elements.

Together, these components form a box around an element, and they can be customized using CSS properties. By adjusting the values of padding, border, and margin, you can control the size, spacing, and overall appearance of elements on a webpage.