1. What is padding and margin and when do you use them?

:- Padding represents the amount of inner space an element has, while the margin is whitespace available surrounding an element. It's not possible to set padding to auto padding. However, you can use automatic settings for margins. It's not possible to use negative values when defining padding, but you can with margins.

1. What is display property and explain display inline, block, and inline-block?

:- Definition and Usage. The display property specifies the display behavior (the type of rendering box) of an element. In HTML, the default display property value is taken from the HTML specifications or from the browser/user default style sheet. The default value in XML is inline, including SVG elements. Compared to display: inline , the major difference is that display: inline-block allows to set a width and height on the element. Also, with display: inline-block , the top and bottom margins/paddings are respected, but with display: inline they are not.

1. Explain min-height, min-width, max-height, and max-width in css?

:- The max-width property defines the maximum width of an element. If the content is larger than the maximum width, it will automatically change the height of the element. If the content is smaller than the maximum width, the max-width property has no effect..

Max-width and min-width can be used together to target a specific range of screen sizes. @media only screen and (max-width: 600px) and (min-width: 400px) {...} The query above will trigger only for screens that are 600-400px wide. This can be used to target specific devices with known widths.