# What is Padding and margin and when do we use them?

# Padding

### Padding is used to create space around an element’s content, inside of any defined borders

### With CSS we have full control over padding.

### CSS has properties for specifying the padding for each side of an element.

### Padding-top

### Padding-right

### Padding-bottom

### Padding-left

# Margin

### The CSS margin property are used to create space aroung elements, outside of any defined borders.

### With CSS we have the full control over the margins.

### CSS has properties for specifying the margin for each side of an element

### Margin-top

### Margin-right

### Margin-bottom

### Margin-left

# What is display property and explain display inline , bloack and inline block?

# Display property

### The display property specifies the display behavior(the type of rendering box) of an element.

### In HTML, the default display property values is taken from the HTML specifications or from the browser/user default style sheet

# Inline

### Displays an element as an inline element(<span>) . Any height and width properties will have no effect.

# Block

### Displays an element as a block element(like<p>). It starts on a new line and takes up the whole width.

# Inline-block

### Displays an element as an inline level block container.The elemnt itself is formatted as an inline element, but you can apply height and width values.

# Explain min-height, min-width, max-height,max-width in CSS?

# Min-height

### The min-height property defines the minimum height of an element.

### If the content is smaller than the minimum height , the minimum height wil be applied.

### If the content is larger than the minimum-height ,the min-height property has no effect.

# Min-width

### The min-width property defines the minimum width of an element.

### If the content is smaller than the minimum width,the min-width property has no effect.

### If the content is larger than the minimum-width,the min-width property has no effect.

# Max-height

### The max-height property defines the maximum height of an element.

### If the content is larger than the maximum height, it will overflow,overflow wil be handled using overflow property.

### If the content is smaller than the maximum height , the max-height property has no effect.

# Max-width

### 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,max-width property has no effect.