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Division: H3 – C Batch

Subject: Web development using JavaScript

Practical No: 11

**Aim:** Explain different methods to use scroll a window

**Theory: -**

The Window scroll() method scrolls the window to a particular place in the document. This method is different form scrollTo() method as it takes different parameters like scrolling behavior, etc using ScrolltoOptions Dictionary.

**Syntax:**

*window.scroll(x-coord, y-coord)*

* x-coord: pixels along the horizontal axis of the document that you want to be scrolled to.
* y-coord: pixels along the vertical axis of the document that you want to be scrolled to.

**Methods: -**

1. **scrollTo():**

The scrollTo() method scrolls the document to specified coordinates.

**Syntax:** *window.scrollTo(x, y)*

**x:** The coordinate to scroll to (horizontally), in pixels.

y: The coordinate to scroll to (vertically), in pixels.

1. **scrollBy():**

The scrollBy() method scrolls the document by the specified number of pixels.

**Syntax:** *window.scrollBy(x, y)*

**x:** Number of pixels to scroll (horizontally). Positive values scroll to the right, negative values to the left.

**y:** Number of pixels to scroll (vertically). Positive values scroll down, negative values scroll up.

**Conclusion:** In this practical we learnt about various method to use scroll a window