In JavaScript window, screen, and document are all important objects that represent different aspects of a browser environment.

**Window:** The window object represents the current browser window or tab. It provides access to various properties and methods related to the browser window, such as its dimensions, location, and navigation history. The window object is also the global object in JavaScript, which means that any variables or functions declared without a specific scope are automatically attached to the window object. And window object is the top-level object in the browser's JavaScript environment. Some example of windows object is window.alert(), window.open(), window.innerWidth, window.innerHeight

**Screen:** The screen object represents the physical screen or display that the current browser is running on. It provides information about the screen's size, resolution, and colour depth of the web bag or tab. The screen object is also useful for determining the available screen space for positioning and sizing windows. It provides various properties and methods for querying the screen. Some example for screen object is screen.width, screen.height, screen.availWidth and screen.availHeight.

**Document:** The document object represents the web page or HTML document currently loaded in the browser window. It provides access to the page's HTML elements, as well as various properties and methods for manipulating them. For example, you can use the document object to dynamically update the contents of a web page or add new elements to it. Some document object is document.getElementById(), document.createElement(), document.querySelector().

In gendral terms the **window** object represents the **browser window**,

the **Screen** object represents the **physical screen**,

and the **document** object represents the web **page content** within the window.

By using these objects, we can manipulate various aspects of the web page and browser environment to create dynamic and interactive web page applications.