**3.READ ABOUT THE DIFFERENCE BETWEEN SCREEN,WINDOW AND DOCUMENT IN JAVASCRIPT**

**Window :**

* The window object is the topmost object of the DOM hierarchy.
* It represents a browser window or frame that displays the contents of the webpage.
* Whenever a window appears on the screen to display the contents of the document, the window object is created.
* It is the first thing gets loaded into the browser.
* The window object has the majority of the properties like length,inner height,name,resize etc.
* Window is a global object
* It is the object of the browser.
* The window is part of BOM, not DOM.

**Document :**

* The document object is html,php or other document that will be loaded into the browser.
* The Document interface represents any web page loaded in the browser and serves as an entry point into the web page's content, which is the DOM tree.
* When an HTML document is loaded into a web browser , it becomes a document object.It is the root node of the HTML document.
* The document actually gets loaded inside the window object and has properties available to it like title,url,cookies amd properties related to DOM.
* With the help of document objects, we can add dynamic content to our web page.
* It is the object of window property.
* The document is part of BOM and DOM.

**Screen :**

* Screen is a small information object about physical screen dimensions.
* Screen is window property that holds information of browser user screen.
* It can be used to display screen width, height, colorDepth, pixelDepth etc.
* Screen has properties like width and height Which are the dimensions of full screen.
* The portion of a screen displaying the rendered document known as viewport in javascript.