DAY - 2 TASK 23/01/2024

## Write a blog on the difference between document and window object.

DOCUMENT OBJECT	WINDOW OBJECT
The Document object represents the HTML documents	<ul> <li>The Window object represents the browser window in which the HTML document is being displayed.</li> </ul>
<ul> <li>It has properties and methods that can be used to access and modify the document content, structure and style.</li> </ul>	<ul> <li>It has properties and methods that can be used to access and modify the window's size, position and behaviour.</li> </ul>
<ul> <li>The document object represents a webpage that is loaded in the browser.</li> </ul>	<ul> <li>Window object represents a browser window or frame that displays the contents of the webpage.</li> </ul>
• It is the object of the window property.	It is the object of the browser.
<ul> <li>All tags, elements with attributes in HTML are part of the documents.</li> </ul>	<ul> <li>Global objects, functions and variables of javascript are members of the window object.</li> </ul>
<ul> <li>We can access the document from a window using the window.document</li> </ul>	We can access the document from a window using the window.document
<ul> <li>The document is part of BOM (Browser Object Model) and DOM (Document Object Model).</li> </ul>	The window is part of BOM, not DOM.
<ul> <li>Properties of document object such as title, body, cookies, etc can also be accessed by a window like this window.document.title</li> </ul>	<ul> <li>Properties of the window object cannot be accessed by the document object.</li> </ul>
• Syntax: document.propertyname;	Syntax: window.propertyname;
• <b>Example:</b> document.title: will return the title of the document.	<ul> <li>Example: window.innerHeight: will return the height of the content area of the browser.</li> </ul>

DAY - 2 TASK 23/01/2024