**DOCUMENT OBJECT:**

The webpage that is loaded by the browser represents the document object. We can access the HTML object by accessing the document object. With the help of document object, we can add dynamic content to the web page.

**SYNTAX FOR DOCUMENT OBJECT:**

Document.property\_name ;

**SYTNAX FOR DOCUMENT METHOD ;**

Document.method\_name ;

**WINDOW OBJECT :**

The window object represents object outside the DOM. It represents browser window or frame that displays the content of the webpage. Whenever a window appears on the screen to display the contents of the document, a window object is created.

**SYNTAX FOR DOCUMENT OBJECT:**

Window.propery\_name;

**SYTNAX FOR DOCUMENT METHOD ;**

Window.method\_name;

**DIFFERENCE BETWEEN DOCUMENT OBJECT AND WINDOW OBJECT:**

|  |  |
| --- | --- |
| **DOCUMENT OBJECT** | **WINDOW OBJECT** |
| It represents the HTML document or web page that is loaded in the browser. | It represents browser frame that displays the content of the webpage. |
| It is loaded inside the window. | It is the first object that is loaded in the browser |
| All the tags and elements with attributes in HTML are part of the document. | Global objects, functions and variables of javascript are the members of the window object. |
| The document is a part of BOM and DOM. | The window object is a part of BOM, not DOM. |
| SYNTAX: document.property\_name; | SYNTAX: window.property\_name; |

