1. write a blog on difference between document & window object in JavaScript?

Answer: The document object represents your web page. If you want to access any element in an HTML page, you always start with accessing the document object. Below are some examples of how you can use the document object to access and manipulate HTML.

**Properties of document:**

Cookie: It returns the cookie of the current document.

Body: It returns the contents of the body element.

Doctype: It returns the document’s doctype.

URL: It returns the complete URL of the document.

Title: It returns the title element of the document.

Head: It returns the head element of the document.

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.

**Properties of Window:**

Full screen: This property indicates whether the window is displayed on full screen or not.

Inner height: It is used to get the height of the content area of the browser window.

Inner width: It is used to get the width of the content area of the browser window

Name:  It contains the name of the referenced window.

Tool bar: It will result in the toolbar object, whose visibility can be toggled in the window.