**Difference between window, screen and document**

**Window-**

A window in browser means the window object of javascript, where all other objects such as document, screen methods like alert, prompt, etc presents. Document is an object that is present inside it.

Window object has various other attributes and properties that we may or may not use in our browser.

**Eg**

Window.document

Which will return the whole window attributes of the window.The window consists of the DOM document of HTML or text files that runs on the window. Each tab has a sepate window object in an browser.

**Document-**

Document object lies inside the main window object, it has its own properties such as size, width, document methods Html/text tree constituting to the document. It consists of the DOM HTML tree which has body and table tags inside it.

**Eg**

Document.image

Which would return all the images included in the body.

**Screen-**

Screen is the actual screen in which we see the painted webpage or the browser homepage. Screen is also an arrtribute of the window object where it contains screen properties.

**Eg**

Screen.width

Will return the screen width which we use.