**Task -2**

**Difference between window and document in javascript.**

**Document in JavaScript:**

**1. It is the root element of the Document object model.**

**2. It is the object of the window.**

**3. we cannot access window object properties inside Document.**

**4.  Document. Open () creates a blank document within the window.**

**5.** **Document object represents the whole html document as a tree of Objects (HTML, HEAD, BODY, and other HTML tags). It is the root element that represents the html document.**

**Window in JavaScript:**

**1. It is the root element for all objects and functions.**

**2. It is an object of the browser.**

**3. we can access Document object properties inside the window.**

**4. window. open () opens a new tab or window.**

**5. window object represents a single tab, but some of its properties like inner Height, inner Width and methods like resize To() will affect the whole browser window.**