Firebug and HTML

Installing older version of Firefox Browser

- Google 'Download Firefox Browser' and install <u>latest version of Firefox</u>
- Stopping Firefox from Upgrading to latest version by changing the options from Tools > Options > Firefox Updates
- Un-install the latest version
- Installing the Older version of Firefox Browser say 39/47.0.1 from http://filehippo.com/

Installing FireBug

- **FireBug** is one of the Firefox <u>Add-ons / Extensions</u> which can only be installed on Firefox Browser.
- Explain the use-age of Add-ons / Extensions
- In Firefox browser, Google Search 'FireBug' , check for its compatibility with Firefox version and Install Firebug
- Open Firebug in Firefox browser and find the HTML code related to any Web Element say 'Sing In' option on https://www.msn.com

Purpose of FireBug

- FireBug is a <u>web developer tool</u>, used by developers to locate the selected elements in the overall HTML code and <u>edit them</u> easily.
- Demonstrate editing the HTML elements in https://www.msn.com using Firebug
- We (Automation Testers) basically use FireBug to inspect any element in-order to identify its html code.

HTML (Basics)

- HTML is a language which is used for <u>creating the Web Pages</u>.
- HTML Elements and Tags. Refer screenshot <u>here</u>
- Structure of HTML. Refer Screenshot <u>here</u>

- Show examples for the below:
    - Save the normal text file using **Notepad++** editor as a .html file (Download Notepad++ software https://notepad-plus-plus.org/download/v7.5.1.html)
    - Web Page Creation :: Create Structure for Web Page
    - Adding Title to the Web Page
    - Different sizes of Page Headings <h1> to <h6>
    - Header section of Web Page
    - Body section of Web Page
    - Create a ruler using <hr/>
    - Add a link to Web Page <a>
    - Creating line breaks
    - html table <table>
    - Order lists +
    - Unorder lists +
    - Bold <b>
    - Italicise <i>
    - underline <u>
    - View Page Source in Browser