**Q-1) Define the terms: Website, Webpage, Web browser, Web server, HTML, CSS.**

* **Website:** a collection of different web pages which are grouped together and served from a single domain. A website can include various different pages like home page, contact page, and service page, and can be accessed via web browser by entering the website’s domain name.
* **Webpage:** a single document which is accessible over the web. It contains text, image, videos, and links to other web pages. Web pages are written in a languages like HTML and can be viewed using a web browser.
* **Web browser**: a software application that allows a user to access, retrieve, and view information’s on the World Wide Web. Common web browsers include Google chrome, Mozilla Firefox, Safari, and Microsoft Edge and Brave, etc.
* **Web server**: a server that stores, processes, and delivers to user’s web browser. It handles requests made by a web browser via HTTP or HTTPS and servers the requested web content.
* **HTML (Hypertext Markup Language)**: the standard markup language used to create structure of web pages. It defines elements like headings, paragraph, links and images on a webpage, allowing a browser to properly display the content.
* **CSS (Cascading Style Sheets)**: a style sheet language used to define the look and layout of a web page. CSS controls the design aspects such as colors, fonts, spacing and the positioning of elements, enabling the visual presentation of HTML content.