FAQ

Module-2	
Question 1.	**What is the main purpose of using HTML in web design?**
Answer	The HyperText Markup Language (HTML) functions as the fundamental framework for web-based material, enabling designers to organise and arrange online content in a way that is both significant and semantic.
Question 2.	**How does CSS enhance a basic HTML page?**
Answer	Cascading Style Sheets (CSS) is a technology that enables the application of stylistic and visual attributes to an HTML document. By using CSS, designers are able to define many visual factors such as colours, fonts, layouts, and other elements, hence enhancing the aesthetic appeal and user-friendliness of the website.
Question 3.	**Why is Bootstrap considered advantageous for web design?**

Answer	Bootstrap is a widely used front-end framework renowned for its provision of pre-styled components and utilities. This framework significantly facilitates the development process for web developers by enabling them to construct responsive and aesthetically appealing websites without the need to commence from a blank canvas.
Question 4.	**Is it possible to create a website with complete functionality using just HTML, CSS, and Bootstrap?**
Answer	Indeed, it is feasible to construct a contemporary and adaptable static website by just using HTML, CSS, and Bootstrap. In order to provide dynamic content, interactivity, or backend features, it becomes necessary to integrate JavaScript, databases, or other relevant technologies.
Question 5.	**In what ways do media and interactive features contribute to the enhancement of a website?**

Answer	The use of media, like as photographs, videos, and music, as well as interactive features like forms, sliders, and animations, enhances the level of engagement on a website, resulting in a more immersive user experience.
	Moreover, these multimedia components have the ability to effectively communicate information and convey brand message in a more impactful manner compared to relying only on textual content.