

# (Q - 1) : What are the benefits of using CSS?

# 1. Better Website Speed

- For a website to function efficiently, it should have a faster load time. In modern times,   
 people usually wait for just a couple of seconds for a website to load.  
 So, it’s important to ensure faster speed. For companies wanting to ensure a faster and smooth website experience, CSS becomes paramount to their success.

# 2. Easier to Maintain

- CSS is easy to maintain due to less maintenance time.   
- This is because a single line code change affects the entire web page. Also, if improvements are required, then less effort is required to affect changes in the webpage code.

# 3. Consistent Design

- You would have seen many websites that are elegant and user-friendly.  
- One thing common to all these websites is consistency in design.  
- CSS enables developers to ensure the style elements are applied consistently across several web pages.

# 4. Time-Saving

- Due to faster speed and easier maintenance, CSS saves a lot of time and effort in the web development process due to faster loading time.  
- Here, lesser time ensures designer efficiency.

## 5. Better Device Compatibility

- People use different smart devices to view a particular website.  
- It can be a smartphone, PC or laptop. For this purpose, websites are required to be device compatible.- CSS ensures the task is done smoothly by providing better compatibility.

# 6. Positioning of Design Elements

- You can change the position of an HTML tag with the help of CSS.  
- You can place the elements like an image on any part of the webpage as and when required.