

1.2 Answer Sheet

1- Responsive web design

Responsive web design relates to a website that can adjust its format and sizing to conform to all devices. For this to occur the responsive web design will have to automatically adjust itself to the device that the page is on accommodating for different screen sizes and viewport. Responsive web design can be accomplished through different HTML and CSS tags, specific tags are able to be used to adjust how the web page is going to be viewed, for example, implementing a max-width property tag to ensure that an image is adjusting to its webpage but never expanding over its set max width is a perfect example of Responsive Web design. Implementing HTML and CSS tags such as max width web pages can adjust to every device. Furthermore, Responsive Web design only uses HTML and CSS to ensure the sites are compatible with all devices by implementing tags to enlarge, shrink, compact, not display, or hide images, texts, headers, and paragraphs so the original site is able to adjust to the device it is currently on. Responsive web design ensures that a site looks presentable and compatible with all devices.

3.)

This task allowed us to practise writing and executing JavaScript and it was a learning experience. In the initial stages of this task, I was determined I was on the right track although I wasn't, after some discussion and learning I was on the right track to complete this task only then I understood the concepts of JavaScript methods very well. The practice with JavaScript methods was very important and now that I understand it better, I am eager to continue to produce code in HTML and JS to build on the fundamentals of creating a responsive website.