**ISHIMWE CHLOE**

**YEAR 1D**

**Part 1: Theoretical questions.**

1. Responsive web design it is a practice of creating designs which have a user friendly UX compatible with the user’s behaviors and environment based on screen sizes, orientation and platforms.
2. Working of media types in CSS : media types in CSS are used to apply different styles on a page depending on the size of the screen .**For example** if it’s on a screen of 300px the bgcolor is pink and color white but on a screen of 200px the bgcolor then becomes yellow and the color black.
3. CSS frameworks are pre-prepared css libraries that are created to help in applying css easily in a project.
4. CSS selector it is a keyword used in css inorder to style the specified html element.
5. CSS opacity is used for many reasons such as hiding something for some reasons , reducing color intensity for better styling , reducing visibility of a certain object.