**QA Report**

1. What does Quality Assurance mean for web site development?
   1. QA is independent of the design and development process. QA tests a web site’s code and features to make sure they work across all platforms. QA is expected to find design issues and development errors while testing the user interface and user experience of a website. The goal is 99% once you factor in old versions of browsers that do not have all the features of the current browsers that will have issues.
2. Describe the two key principles of Quality Assurance: "Fit for Purpose" and "Right First Time."
   1. Fit for Purpose
      1. The ideal level of quality for products, services, processes or information. Subjective to the goals set for the business or product.
   2. Right First Time
      1. Mistakes should be eliminated
3. How does web standard relate to web quality?
   1. Web standards are in place to provide a full multimedia experience and be able to provide excellent web quality. The standards are designed so that all potential audiences have a full and rich experience.
4. Describe what Web Accessibility means and what steps you can take to make your pages more accessible?
   1. Web accessibility is creating site that are accessible to people with disabilities so that everyone can participate equally with your material. Whether the viewer is using a screen reader or whether they can see for themselves.
   2. Way I can make my site more accessible is to make sure the headings and picture descriptions are accurate and detailed to provide clarity for all users.

Citations

1. Quality Assurance
   1. <https://www.unleashed-technologies.com/blog/2015/04/30/what-quality-assurance-web>
2. Fit for Purpose
   1. <https://simplicable.com/new/fit-for-purpose>
3. Right First Time
   1. <https://en.wikipedia.org/wiki/Quality_assurance>
4. Web Standards and Web Quality
   1. <https://www.w3.org/QA/2002/04/Web-Quality#Standard>
5. Web Accessibility
   1. <https://www.w3.org/standards/webdesign/accessibility>