Responsive Website Design:

Responsive Website Design is adjusting a website to fit the preferences of the user of that website. The design and development of that website is made to accommodate the user. It resizes, shrink, and hide parts of the website. HTML and CSS is used to make those specific changes. It is flexible to the needs of people and the devices they use. It involves a new way of thinking.

Responsive Website Design is important. It gives the user a better experience for everyone. Especially, since people are using their smartphones more often it will be useful. The amount of viewers on the website increases due to that. It makes updating the website easier. It also prepares for new devices coming out that have different screen sizes and various devices. Responsive Website Design is convenient to everyone, both the creators and the users.

Agile History and Methodology:

Agile involves requirements and solutions through collaboration of teams. It consists of project management that needs to be checked frequently and adaption. It includes many skills such as team-work, self-organization, and accountability. It includes iteration and constant feedback that then creates a software system.

Agile makes people more open and responsive to changes. It also helps with being prepared for a change that will come up. It helps with staying focused and being on time. It delivers a higher quality of software systems. As these practices continue it becomes easier to use.

Six Sigma History and Methodology:

Six Sigma is improving the manufacturing or business process. It improves the process of an existing product. The steps to do so are define, measure, analyze, improve, and control. Define points out the requirements. Measure determines the quality. Analyze sets up the objectives. Improve reduces the imperfections. Lastly, make a system to keep up with the improvements.

Six Sigma is important. It improves the quality of goods and services. It will make the businesses more efficient as well. It also helps with competing with other businesses. They are competing to make their product or service better than each other’s. Which increases the amount of customers because they want better products and services. Six Sigma is useful to the business world.