1. a)  Selenium is one of several testing tools available today. Some are commercial tools, and some are open source. Find information about one other functional automated testing tool. Briefly describe the tool and provide a website link to the tool. Compare the functionality of the new tool to what you have experienced with selenium.

One tool that I have used previously is Robot framework, robot framework is a great alternative to selenium web driver testing, it is an open-source automation framework. It utilizes python as its native programming language, and it is a keyword-driven testing framework. I found that writing the syntax for this one was a bit easier and clearer.

Here is the link to the website: https://robotframework.org/

1. b)  Based on your experience with Selenium WebDriver, identify the kind of skills needed to be a successful member of a test automation team.

I am completely new to this side of programming, I found that the things needed to be a successful member of a test automation team are to have a deep understanding of the code base that you are working on, identify what exactly it is that you want to be able to test and be clear on your goals