1. What are the most challenging aspect of the coursework task?

ANS: The task of the coursework presented some difficulties, including instances where names were not defined. Despite encountering errors, I made an effort to fix them all. Additionally, issues with IDLE and errors in spaces and syntax also arose, but I was able to handle them while learning about the Caesar Cipher, encryption and decryption, and considering solutions to these problems. Although I received a response, it was not satisfactory to me. Nevertheless, I was able to overcome all obstacles. It is important to understand the process before evaluating the outcome. I also conducted some research that could potentially assist me.

2. How did you go about completing the task?

ANS: My main goal is to overcome obstacles, expand my knowledge and approach tasks in new ways. Learning is an integral part of my studies. When I encounter a problem, I try to understand and solve it by learning about different syntax and code. However, if I am unable to solve the problem, I will explore different methods, visit various websites and comprehend the process until I find the solution. During this process, I may also change my approach and watch YouTube videos. It is through persistence and determination that I am able to achieve a satisfactory outcome and form my own opinions. Programming can be challenging for everyone, but those who tackle it and practice can achieve success and continue to learn and improve. Although I received a response, it did not meet my expectations. I was able to overcome all obstacles by understanding the process before evaluating the results.

3. What have you learned over the course of completing this coursework task?

ANS: I acquired knowledge about different subjects, for example, the unique operation of each program and how to troubleshoot; the techniques for encrypting and decrypting messages, their uses and importance; verifying variable names and strings; executing functions; utilizing the Caesar cipher method; inspecting variables; and programming tasks. To overcome challenges and find solutions, research is necessary to address mistakes. Even though I would have preferred to discover something new and receive a prompt answer, I corrected my own errors and learned from them. With this approach, I was able to complete my coursework assignment.