## SIT102 – Introduction to Programming

## Answers for 7.1P Kingdom Database

Student Name:
Student ID:
Question 1: How did the modular nature of functions, procedures, and structs help you make the changes needed to complete this program? Reflect on how you could focus your attention when extending the knight with additional data and associated functionality.
Modularity allows easy maintainenece as the modules to be updated are easily found any when they are updated, the whole program changes. (in a non modular approach, every time the code was run has to be changed) when adding quest to the knight, the modular approach made it easy to add/change the functionality. the modules related are the oned to be changed.
Question 2: What are some of the key advantages to building and testing in an iterative manner?
Agile approach is better than the traditional water fall approach as the product is tested
regularly and any changes in the requirements can be addressed quickly.