

Name: _____

Time Spent: _____

R.4 Reading Guide

Concepts related to Q2

CPTR 242: Sequential and Parallel Data Structures and Algorithms, Walla Walla University

I. Read Chapters 3.1 - 3.2 in your text.

II. Thoughtfully answer the following questions.

- (a) Explain what the book means by "ADT Unsorted List".

- (b) Pick one of the ADT Unsorted List operations. Describe the operation and its order of magnitude (Big-O notation).

- (c) Describe the two methods used for iterator operations.

- (d) What were the most challenging concepts? What questions do you still have?