

SENG1120/6120 – Data Structures

Marking sheet – Assignment 02 – Sem 2, 2020

STUDENT NAME:

MARKED BY:

STUDENT NUMBER:

DATE:

DEMO:

1. Program compiles and works correctly with the files provided (each error will attract between 2- and 5- mark penalties).

A: Total (____/10.0)

REMOVE MARKS IF:

- Code leads to memory leaks during execution (____/-1.0)
- Lack of macroguards (____/-1.0)
- Lack of destructors (____/-2.0)
- Lack of const qualifiers (____/-1.0)
- Lack of comments/documentation in the code (____/-2.0)
- Lack of templates (____/-5.0)
- Declaration of temporary variables as member variables of the class (____/-1.0)
- Lack of use of dynamic memory allocation in Node or LinkedList (____/-10.0)
- Use of friend qualifier (____/-2.0)
- Violation of encapsulation / information hiding (____/-5.0)
- Implementation in header file (____/-2.0)
- Correctness of Submission, filenames and format (____/-5.0)

C: Total deductions (____/ 37.0)

FINAL MARK [MAX (0, A-C)]: _____

Comments: