

SENG1120/6120 – Data Structures

Marking sheet – Assignment 03 – Sem 2, 2020

STUDENT NAME:

MARKED BY:

STUDENT NUMBER:

DATE:

DEMO:

1. Program compiles and works correctly with the files provided

A: Total (____/15.0)

REMOVE MARKS IF:

- Code leads to memory leaks during execution (____/-1.0)
- Lack of / wrong use of macroguards (____/-1.0)
- Lack of / wrong use of destructors (____/-1.0)
- Lack of `const` qualifiers (____/-1.0)
- Lack of documentation in the code (____/-2.0)
- Declaration of temporary variables as member variables of the class (____/-1.0)
- Lack of use of dynamic memory allocation in `BTNode`/`BSTree` (____/-10.0)
- Use of `friend` qualifier (____/-2.0)
- Violation of encapsulation / information hiding (____/-5.0)
- Correctness of Submission, filenames and format (____/-5.0)
- Concrete Implementation in header file (and not in `.cpp`) (____/-2.0)
- Any other issues, e.g. lack of use of recursion in methods, etc. (_____)

C: Total Deductions (_____)

FINAL MARK: _____

Comments: