**CS 5810: Compiler Design and Implementation**

Spring 2018

Nolife Part 2 Grade Sheet

Name:

Total Points : \_\_\_\_\_\_\_\_\_\_\_\_

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1) CORRECTNESS OF GENERATED CODE (90%). Total:\_\_\_\_\_\_\_\_

Input/Output

done (5) Read statements

done (5) Write statements

Expressions & assignments

done (12) Arithmetic expressions

done (5) Logical expressions

done (5) Array indexing

done (5) Type coercion

Flow of control

done (5) If constructs

done (5) While constructs

done (5) Case constructs

Procedure/Function invocations

\_\_\_\_ (8) Procedure/function linkage

\_\_\_\_ (5) Recursion

\_\_\_\_ (5) Nested invocations

done (5) Parameter passing

\_\_\_\_ (5) Arrays as parameters

Memory Map

done (10) Readable and correct

2) PROGRAM STRUCTURE /DOCUMENTATION (10%). Total:\_\_\_\_\_\_\_\_