CISC-235*
Winter 2020
Assignment 3
Marking Scheme

Total Marks: 100

Part 1: Implementation of the required classes and functions 44 marks

Implement Vertex class and Binary_Tree class, including insert and delete functions 20 marks

Implement Search_Path, Average_Depth and Max_Depth functions 12 marks

Show results of testing as specified in assignment 12 marks

Part 2: Experiment 1 28 marks

Correctly execute experiment 12 marks

Evaluate 4 hypotheses on the basis of data collected during the experiment 4 marks each

Part 3: Experiment 2 28 marks

Same as Experiment 1