MARKING SCHEME OF ASSIGNMENT#2

There are three parts for marking this assignment, understanding of problems, using equations and results.

**Problem 1 and Problem 2 Total: 10 for each problem**

Understanding of the problem
*Description of Known, unknown, properties, Schematic* 1

Equations
*Using correct equations* 5
*C Clearly show your calculations* 3

Results 1

**Total:** 10

**Problem 3 Total: 10**

Understanding of the problem
*Description of Known, unknown, properties, Schematic* 1

**Part 1**
Equations
*Using correct equations* 1
*C Clearly show your calculations* 0.5
Results 0.5

**Part 2**
Equations
*Using correct equations* 1
*C Clearly show your calculations* 0.5
Results 0.5

**Part 3**
Equations
*Using correct equations* 1
*C Clearly show your calculations* 0.5
Results 0.5

**Part 4**
Equations
*Using correct equations* 1
*C Clearly show your calculations* 0.5
Results 0.5

Plot 1

**Total: 10**