MARKING SCHEME OF ASSIGNMENT#7

Each problem has 10 marks. There are three parts, which are description of problems, using equations and results, to evaluate your solutions.

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

Equations
Using correct equations 3
Clearly show your calculations 3

Results
3

Total: 10

**Problem 2**
Understanding of the problem
Description of Known, unknown, properties, Schematic and assumptions 2

Equations for part 1 and 2
Using correct equations 3
Clearly show your calculations 3

Results
2

Total: 10

**Problem 3**
Understanding of the problem
Description of Known, unknown, properties, Schematic and assumptions 1

Equations for part 1,2,3,4 and 5
Using correct equations 5
Clearly show your calculations 2

Results
2

Total: 10