

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	
<i>Description of Known, unknown, properties, Schematic and assumptions</i>	1
Equations	
<i>Using correct equations</i>	3
<i>Clearly show your calculations</i>	3
Results	3
Total:	10

Problem 2

Understanding of the problem	
<i>Description of Known, unknown, properties, Schematic and assumptions</i>	2
Equations for part 1 and 2	
<i>Using correct equations</i>	3
<i>Clearly show your calculations</i>	3
Results	2
Total:	10

Problem 3

Understanding of the problem	
<i>Description of Known, unknown, properties, Schematic and assumptions</i>	1
Equations for part 1,2,3,4 and 5	
<i>Using correct equations</i>	5
<i>Clearly show your calculations</i>	2
Results	2
Total:	10