

LABORATORY: \_\_\_\_\_ Date: \_\_\_\_\_

Experiment Title: \_\_\_\_\_ Section &amp; Group no: \_\_\_\_\_

**PRE-LAB**

	STUDENT NAMES	SIGNATURES	Pre-Lab Assessment (20%)
M1			
M2			
M3			
M4			

**IN-LAB ASSESSMENT**

No.	Criteria	Excellent 10,9	Good 8,7,6	Fair 5,4,3	Poor 2,1,0	M1	M2	M3	M4
1.	Punctuality	Arrive on time.	Up to 5 minutes late.	Up to 10 minutes late.	More than 15 minutes late.				
2.	Discipline ▪ Dress codes ▪ Lab regulation & safety	Conform to lab's dress code and all lab regulation & safety.	Conform to lab's dress code and nearly all lab regulation & safety.	Conform to lab's dress code and nearly all lab regulation but with minor flaws in safety.	Does not fully conform to lab's dress code or major flaws in lab's safety.				
3.	Planning	Attends lab with lab procedures well planned.	Is reasonably well prepared.	Has a general understanding of what is to be done.	Attends lab without little or no planning.				
4.	Experimentation	Carries out each experiment well due to excellent preparation.	Carries out each experiment reasonably well.	Generally carries out the experiment but is inefficient because of lack of preparation	Requires constant from the instructor or other classmates.	___ X 2 = ___	___ X 2 = ___	___ X 2 = ___	___ X 2 = ___
5.	Performance with laboratory equipment and devices	Student is able to carry out measurements and experimentation skillfully and safely with no help from the instructor or classmates and reminders about safety.	Student is able to execute measurements safely with little or no help from the instructor or classmates and reminders about safety.	Student is able to operate the equipment and use the components under close supervision of the instructor and must be reminded about safety.	Student appears lost and confused about the equipment and components.	___ X 2 = ___	___ X 2 = ___	___ X 2 = ___	___ X 2 = ___
6.	Teamwork	Works synergistically with partner and achieves success not normally achieved by most teams.	Works smoothly with partner and contributes nearly equally to the success of the team.	Cooperates willingly but does not always work effectively.	Cooperates hesitantly with partner but would rather work alone.				
<b>Total Points</b>						<b>/80</b>	<b>/80</b>	<b>/80</b>	<b>/80</b>
<b>Total in % = (Total Points)/2</b>						<b>/40</b>	<b>/40</b>	<b>/40</b>	<b>/40</b>

Supervisor: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_