

## FINAL REPORT EVALUATION FORM

### EVALUATION (70%)

\* Circle only one option for each question :-

Q1. Objectives (LO3, PO9)		TOTAL: 1 MARK
All objectives are stated with no error including additional objectives	1	<div style="text-align: center;">1</div>
All objectives are stated with no error	0.8	
All objectives are stated with error	0.6	
Not all objectives are stated with no error	0.4	
Not all objectives are stated with error	0.2	

Q2. Introduction & Theory (LO3, PO9)		TOTAL: 2 MARKS
Introduction and theory are stated clearly and related to the experiment	2	<div style="text-align: center;">2</div>
Introduction and theory are unclear but related to the experiment	1.6	
Introduction or theory is stated clearly and related to the experiment	1.0	
Introduction or theory is unclear but related to the experiment	0.6	
Introduction or theory is unclear and not related to the experiment	0	

Q3. Procedure and Apparatus (LO3, PO9)		TOTAL: 1 MARK
All stages of the procedure are explained accurately and well organized. This also includes a clear diagram of the experimental setup. All materials and apparatus used are described. The details written are sufficient to re-create the experiment.	1.0	<div style="text-align: center;">1</div>
All stages of the procedure are explained accurately, but less organized. This includes a clear diagram of the experimental setup. All materials and apparatus used are described. The details written are still sufficient to re-create the experiment.	0.8	
All stages of the procedure are explained, but not in details. However, the structure is still well organized. The diagram of the experimental setup is included, but not accurate. Not all materials and apparatus used are described.	0.6	
Not all stages of the procedure are explained. The diagram of the experimental setup is not included. Only few important materials and apparatus used are described.	0.4	
The experimental procedures are not explained. The diagram of the experimental setup is not included. Materials and apparatus used are not described.	0.2	

Q4. Data and Result (LO3, PO9)		TOTAL: 2 MARKS
All data required were recorded and are presented in an orderly manner which reflects an accurate experiment. This includes a proper plot of graphic or table of the measurement data. All units of measurement are included.	2.0	<div style="text-align: center;">2</div>
All data required were recorded and presented in an orderly manner. Plot of graphic or table of the measurement data represents less accurate experiment, but quantitatively can still be acceptable. All units of measurement are included.	1.6	

All data required were recorded and presented in a disorganized manner. Plot of graphic or table of the measurement data represents less accurate experiment. The data is quantitatively doubted. Not all units of measurement are included.	1.0	
Data required were not completely recorded. Presentation of measurement data in graphic or table is poor. The data cannot be trusted quantitatively. Most of measurement units are not included.	0.6	
No data were recorded and no presentation of measurement data is included.	0	

<b>Q5. Analysis and Discussion (LO3, PO9)</b>	<b>TOTAL: 2 MARKS</b>	
All results are presented in table or graph in prescribed standard format. Detailed analysis and discussion made based on the experimental results.	2.0	$\overline{2}$
All results are presented in table or graph in prescribed standard format. Insufficient analysis and discussion made based on the experimental results.	1.6	
Insufficient results are analyzed and presented in appropriate formats without discussion.	1.0	
Insufficient results are presented in appropriate formats without analysis and discussion.	0.6	
Fewer results presented without any appropriate format, analysis and discussion.	0	

<b>Q6. Conclusions (LO3, PO9)</b>	<b>TOTAL: 1 MARKS</b>	
All conclusions are made with full justification.	1.0	$\overline{1}$
All conclusions are made without full justification.	0.8	
Partial conclusion made with justification.	0.6	
Partial conclusion made with partial justification.	0.4	
Conclusions are made without any justification.	0.2	

<b>Q7. References (LO3, PO9)</b>	<b>TOTAL: 1 MARKS</b>	
Sufficient reference sources are cited from journals, textbooks and internet that follow standard referencing format.	1.0	$\overline{1}$
Sufficient reference sources are cited from journals, textbooks and internet that do not follow standard referencing format.	0.8	
Insufficient reference sources are cited from journals, textbooks and internet that follow standard referencing format.	0.6	
Insufficient reference sources are cited from journals, textbooks and internet that do not follow standard referencing format.	0.4	
Poor reference sources (all from internet) are cited and do not follow standard referencing format.	0.2	