

BI102 'Plant Biology' - Marking Rubric for Field Trip Report

Facet of Research	Elements of Report	Poor (<50% score) (P)	Good (G)	Excellent (E)
Embark and clarify (6 marks) P – (0-2 mark) G – (2-4 marks) E – (4-6 marks)	<i>Title (2 marks)</i>	Missing	Title is present but incomplete or not appropriately posed	Complete and appropriate title
	<i>Introduction (2 marks)</i>	None evident	Reproduces the given introduction	Introduction rephrased with some appropriate additions
	<i>Objectives (2 marks)</i>	Missing or unclear	Clear but lacks focus	Clear and focused
Find and Generate (6 marks) P – (0 -2 marks) G – (2-4 marks) E – (4-6 marks)	<i>Method (2 marks)</i>	Method is inappropriate or not stated.	Method is appropriate. Steps of procedure are mostly listed/ reproduced. Some materials are listed.	Method is appropriate and detailed. Steps of procedure are described and sequential. All materials used are listed.
	<i>Data Collection (4 marks)</i>	Incomplete tables/ missing data	Complete tables with appropriate data. Observational records missing.	Complete tables with appropriate data Observations are recorded.
Evaluate and Reflect (6 marks) P – (0 -2 marks) G – (2-4 marks) E – (4-6 marks)	<i>Critique the findings (6 marks)</i>	Lists findings. Not able to compare findings.	Describes findings. Able to compare findings but no justifications are given	Describes findings. Able to compare and justify the obtained findings.
Organize and Manage (6 marks) P – (0 -2 marks) G – (2-4 marks) E – (4-6 marks)	<i>Structure of report (Title, aims, introduction, method, results and discussion, conclusion.) (2 marks)</i>	Missing most of the elements in report structure	Missing in one or two elements of the report structure or all elements are present but not in proper sequence.	All elements of report structure are evident in proper sequence.
	<i>Use of Illustrations (e.g. graph) (2 marks)</i>	Inappropriate/ Not clear	Appropriate illustrations	Appropriate, clear and concise illustrations
	<i>Management (2 marks)</i>	Submitted late	Submitted on due date	Submitted before due date
Analyze and Synthesize (6 marks) P – (0 -2 marks) G – (2-4 marks) E – (4-6 marks)	<i>Graphs (4 marks)</i>	Graph is missing or inappropriate	Graph is present but not properly labelled, unclear.	Graph is clearly presented with appropriate labels.
	<i>Graph Interpretation (2 marks)</i>	Graph is not interpreted.	Inappropriate interpretation of graphs	Appropriate interpretation of the graph is provided

<p>Communicate and Apply Ethically (6 marks)</p>	<p><i>Spelling and Grammar (3 marks)</i></p>	<p>Several spelling and grammatical errors impair interpretations.</p>	<p>There are few spelling and grammatical errors but interpretation is not impaired.</p>	<p>There are no spelling or grammatical errors.</p>
<p>P – (0 -2 marks) G – (2-4 marks) E – (4-6 marks)</p>	<p><i>Information clarity (3 marks)</i></p>	<p>Information is poorly organized and difficult to follow.</p>	<p>Information is well organized and easy to follow.</p>	<p>Information is very organized with well-constructed paragraphs.</p>

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