

MMJ40304 (2022/2023)		FYP II - EXTENDED ABSTRACT RUBRIC (5%)					Filled by SV			
STUDENT NAME										
NO	MARKING CRITERIA	EVALUATION LEVEL, EL					M	W	M x W	COMMENTS
		BEGINNING	NEEDS IMPROVEMENT	ACCEPTABLE	ACCOMPLISHED	EXEMPLARY				
EXTENDED ABSTRACT CONTENTS										
1	Abstract - Consists of introduction, problem statement, objectives, methodology, results and conclusion	1	2	3	4	5		4	0	
		Unclear / serious deficiencies in presenting the general information of the research, problem statements, objectives, methodology, results and conclusion.	Introduction, problem statements, objectives, methodology, results and conclusion are inconsistent and not clearly presented.	Consistent relationship of problem statements, objectives, methodology, results and conclusion, but incomplete explanation.	Clear understanding, consistent relationship, and good explanation of problem statements, objectives, methodology, results and conclusion.	Excellent insight. Clear and excellent understanding of problem statements, objectives, methodology, results and conclusion.				
2	Introduction - Appropriateness of research. Ability to identify the knowledge gap, problem statement, hypothesis, benefits, ethical issues and its limitations.	1	2	3	4	5		8	0	
		Unclear / serious deficiencies, irrelevant and almost no relation to the project title, problem statement, objectives and scope.	Less relevant with title, problem statement, objectives and scope of the project	Relevant with title, problem statement, objectives and scope of the project but not consistently explained.	Clear understanding and consistent explanation informations relevant with the title, problem statement, objectives and scope of the project	Excellent insight. Concise explanation and relevant with title, problem statement, objectives and scope of the project				
3	Breath & Depth (Analysis) - Ability to interpretate and integrate data from a complex engineering problems using research-based knowledge to provide valid results and discussion	1	2	3	4	5		6	0	
		No evidence / unable to integrate principles and inappropriate knowledge to analyse and interpret data.	Showing minimal and unclear principles and knowledge to analyse and interpret data.	Posses ability to analyze and interpret data with 1 (one) or 2 (two) principles and knowledge of engineering disciplines.	Good interpretation of data with 1 (one) or 2 (two) principles and knowledge of engineering disciplines.	Superior ability to analyze and interpretate data from 2 (two) or more principles and knowledge of engineering disciplines.				
4	Conclusion & Recommendation - Main finding and suitable recommendation	1	2	3	4	5		2	0	
		Missing or not satisfactorily related to results or not relevant to objective. Limited explanation of recommendations.	States 1 or 2 findings but not all or not main findings. Limited explanation of recommendations.	States 2 findings including 1 main findings. Have some explanation of recommendations.	State more than 2 main findings and its implications in a short- and long-term perspective. Good explanation of recommendations.	State more than 2 main findings and its implications in a short- and long-term perspective with 1 - 2 recommendation of future work. Well explanation of recommendations.				
TOTAL							0			