

 UTM <small>UNIVERSITI TEKNOLOGI MALAYSIA</small> <small>RESEARCH UNIVERSITY</small>	SCHOOL OF COMPUTING, FACULTY OF ENGINEERING UNIVERSITI TEKNOLOGI MALAYSIA
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PSM 2 (SECJ 4134) EVALUATION FORM

Session/Semester: 2022/2023/2

Instruction: This form needs to be filled in Three (3) copies (1 for Supervisor and 2 for Examiners). Student, please complete Section A and gives the form to your supervisor for his/her evaluation (start Week 6 – for Project Progress 1). For examiners, submit during submission for final presentation.

SECTION A: STUDENT INFORMATION

Student Name : THORIQULHAQ JIBRIL AL QUDSY

Project Title : POWER PLANTS PERFORMANCE MONITORING SYSTEM IN PT PLN
(PERSERO) UP3 PAMEKASAN

Supervisor : MOHD SHAHIZAN BIN OTHMAN

Examiner 1 : NORSHAM BINTI IDRIS

Examiner 2 : JAMILAH BINTI MAHMOOD

SECTION B: EVALUATION

Task	Section	Criteria/ Assessment	Marks						Total Marks / 100
			Weight	Rubric Scale					
Supervisor	B(1) Supervision (10%)	Log book	2	0	1	2	3	4	/10
		Meeting frequency	3	0	1	2	3	4	
		Work ethic	3	0	1	2	3	4	
		Self-reliance/Independent	2	0	1	2	3	4	
Supervisor	B(2) Progress Report (5%)	Improvement of PSM 1 report (Chapter 1 to 3)	1	0	1	2	3	4	/5
		Completeness of Chapter 4	1	0	1	2	3	4	
		Progress of Chapter 5	1	0	1	2	3	4	
		Writing style, format and clarity	1	0	1	2	3	4	
		Citation and references	1	0	1	2	3	4	

Supervisor	B(3) Project Progress 1 (5%)	Milestone achieved	2	0	1	2	3	4	/5
		Project execution follows planning	2	0	1	2	3	4	
		Knowledge and skill improvement	1	0	1	2	3	4	
Supervisor	B(4) Project Progress 2 (5%)	Milestone achieved	2	0	1	2	3	4	/5
		Project execution follows planning	2	0	1	2	3	4	
		Knowledge and skill improvement	1	0	1	2	3	4	
Supervisor/Examiner	B(5) Short Paper (5%)	Originality of the paper	1	0	1	2	3	4	/5
		Technical soundness	2	0	1	2	3	4	
		Clarity of presentation	1	0	1	2	3	4	
		Format, citation and references	1	0	1	2	3	4	
	B(6a) Final Report System Development (25%)	Abstract	1	0	1	2	3	4	/25
		Introduction	1	0	1	2	3	4	
		Literature review	2	0	1	2	3	4	
		Methodology	2	0	1	2	3	4	
		System design	4	0	1	2	3	4	
		System implementation	6	0	1	2	3	4	
		Testing	5	0	1	2	3	4	
		Conclusion (discussion and analysis)	2	0	1	2	3	4	
		Writing style, format and clarity	1	0	1	2	3	4	
		Citation and references	1	0	1	2	3	4	
	OR								
	B(6b) Final Report Research Based (25%)	Abstract	1	0	1	2	3	4	
		Introduction	2	0	1	2	3	4	
		Literature review	2	0	1	2	3	4	
		Research methodology and experiment design	5	0	1	2	3	4	
		Research testing	5	0	1	2	3	4	
		Result and discussion / Analysis and finding	6	0	1	2	3	4	
		Conclusion (discussion and analysis)	2	0	1	2	3	4	
		Writing style, format and clarity	1	0	1	2	3	4	
		Citation and references	1	0	1	2	3	4	

Supervisor/Examiner	B(7a) System (30%)	Fulfill aims, objectives and scopes	3	0	1	2	3	4	/30
		Coding/programming	5	0	1	2	3	4	
		Completeness	6	0	1	2	3	4	
		Enhanced service and/or Commercialization	2	0	1	2	3	4	
		Course domain elements	10	0	1	2	3	4	
		Creativity/interface and user experience	4	0	1	2	3	4	
	OR								
	B(7b) Research Outputs (30%)	Achievement of research objectives	5	0	1	2	3	4	
		Data collection and cleansing/ Research design	5	0	1	2	3	4	
		Experiment/ Procedure/ Process	7	0	1	2	3	4	
		Research results representation	4	0	1	2	3	4	
		Result analysis and discussion	5	0	1	2	3	4	
		Contribution to knowledge	4	0	1	2	3	4	
Examiner	B(8) Presentation (10%)	Appearance and attitude	1	0	1	2	3	4	/10
		Project understanding / Content	3	0	1	2	3	4	
		Clarity of presentation	3	0	1	2	3	4	
		Question and answer session	3	0	1	2	3	4	
Coordinator	B(9) Ethics (5%)	Similarity percentage	2	0	1	2	3	4	/5
		Submission	3	0	1	2	3	4	
TOTAL									/100

Instruction guideline to fill in this form for a supervisor, examiner and coordinator

[Supervisor]:

* If student's project is a system development-based project, supervisor fill up: B(1), B(2), B(3), B(4), B(5), B(6a) & B(7a)

* If student's project is a research-based project, supervisor fill up: B(1), B(2), B(3), B(4), B(5), B(6b) & B(7b)

[Examiner]:

* If student's project is a system development-based project, examiner fill up: B(5), B(6a), B(7a) & B(8)

* If student's project is a research-based project, examiner fill up: B(5), B(6b), B(7b) & B(8)

[Coordinator]:

* Fill up B(9)

- Note: Late submission will be liable for a full 5% marks deduction

SECTION C: COMMENTS

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Date: Signature & Official Stamp :.....