PB/JST1

CONTINOUS ASSESSMENT TABLE



CONTINUOUS ASSESSMENT MINISTRY OF EDUCATION MALAYSIA MATRICULATION PROGRAMME SARAWAK MATRICULATION COLLEGE

Stream:	SCIENCE	Session:	2024/2025
Module:	I, II	Semester:	1
Course:	PHYSICS	Class:	K1T1, K1T2, K2T3, K2T4, K3T5, K3T6
Code:	SP015		

Course Learning Outcome (CLO)	Task	Student Learning Time						Weightage (%)	Date Set	Date of Submission
		F2F	NF2F							
CLO 3 – Solve problems related to physics of motion, forces and energy, waves, matter, and thermodynamics problems by applying basic concepts and principles in physics. (C 4, PLO 4, CTPS 3, MQF LOD 6)	1. Assignment (Individual)	0.0	3.0	10	6.09.2024	22.09.2024				
CLO 2 – Demonstrate manipulative skills during experiments in measurement and uncertainty, free fall and projectile motion, energy, rotational motion of rigid body, simple harmonic motion and standing waves in laboratory. (P 3, PLO 2, MQF LOD 2)	2. Practical Test (Individual)	1.0	3.0	15	29.09.2024 – 10.10.2024	29.09.2024 – 10.10.2024				

CLO 3 – Solve problems related to physics of motion,	3. Practical Test	1.0	3.0	15	29.09.2024 -	29.09.2024 –
forces and energy, waves, matter, and thermodynamics	Report				10.10.2024	10.10.2024
problems by applying basic concepts and principles in	(Individual)					
physics. (C 4, PLO 4, CTPS 3, MQF LOD 6)						

Continuous Assessment Details

Task	Topic	Assesment Objectives	Learning Outcomes Domain	Taxonomy Level	Transferable Skills	Assesment Criteria
1. Assignment (Individual)	6 Rotational of rigid body	 6.1 Rotational kinematics c) Solve problems related to rotational motion with constant angular acceleration. 6.2 Equilibrium of a uniform rigid body b) Solve problems related to equilibrium of a uniform rigid body. 6.3 Rotational dynamics 9.1 Define and use the moment of inertia of a uniform rigid body. c) State and use torque, τ = Iα 6.4 Conservation of angular momentum a) Define and use angular momentum, L = I ω b) State and use principle of conservation of angular momentum. 	LOD 1 – Knowledg e	C1 – Remembering C2 – Understanding C3 – Application C4 – Analysing	Critical Thinking and Problem Solving (CTPS 3)	1.Scoring rubric (As attached) 2. Marking scheme

2. Practical Test (Individual)	7 Simple harmonic motion	7.3 Period of simple harmonic motion b) Determine the acceleration, g due to gravity using simple pendulum.	LOD 2 – Practical Skills	P1 – Perception P2 – Set P3 – Guided Response	Critical Thinking and Problem Solving (CTPS 3)	Scoring rubric (As attached)
3. Lab Report (individual)	7 Simple harmonic motion	7.3 Period of simple harmonic motion b) Determine the acceleration, g due to gravity using simple pendulum.	LOD 6 - Problem solving and scientific skills.	C1 – Remembering C2 – Understanding C3 – Application C4 – Analysing	Critical Thinking and Problem Solving (CTPS 3)	Scoring rubric (As attached)

Prepared By:	Checked By:	Endorsed By:		
(Head of Unit/ Lecturer)	(Head of Department)	(Director/ Vice Director)		
Official Stamp:	Official Stamp:	Official Stamp:		
Date:	Date:	Date:		

Note: JST1 will be given to each student at the beginning of Semester 1.

copy needs to be kept in:
 Course file
 Teaching portfolio
 Student portfolio

PB/MTP

CONTINUOUS ASSESSMENT FEEDBACK MINISTRY OF EDUCATION MALAYSIA MATRICULATION PROGRAMME

		Task									
Details	Assignment	Practical Test	Practical Test Report								
Attribute's strength											
Attribute that can be improved											
Others											
Examiner Name & Signature											
Date											

Student's confirmation

Details -	Task								
	Assigment	Practical Test	Practical Test Report						
Note (follow-up session if necessary)									
Student's Signature									
Date									

Note: This feedback form will be given to each student in the first week of semester. Students need to submit this form to their respective lecturer for every continuous assessment (PB) assigned.

TASK SPESIFICATIONS MINISTRY OF EDUCATION MALAYSIA MATRICULATION PROGRAMME

Stream :	SCIENCE		Session	on : 2	2024/2025		
Module :	I, II		Semes	ster: I			
Course :	PHYSICS		Class		K1T1, K1T2, K2T3, K2T4, K3T5, K3T6		
Code:	SP015						
Course Learning Outcome (CLO) :			matter and a	thermodynan les in physic	ics of motion, forces and nics problems by applying s.		
Type of Assess	sment:	Written Assign	ment				
Topic:		6.0 Rotational of	rigid body				
Assesment Objectives:		b) Solve pi c) Define a d) State an e) Define a	roblem related ation in rotation roblems related and use the mand use torque, and use angul	In the total tota	um of a uniform rigid body. tia of a uniform rigid body.		
Student Learni	ng	F2F	NF2F	Weightag			
Time:	J	0.00	3.00	(70).	10		
Date Set:		6.09.2	024	Date of Submissi	ion: 22.09.2024		
Learning Outco Domain :	MQF LOD 6: Probl			Taxonom Level :	C1 : Remembering C2 : Understanding C3 : Application C4 : Analysing		
Assesment Cri	teria :	Marking schem Scoring rubric			,		

Scoring Rubric:

LEARNING OUTCOMES ASSESSMENT GUIDES

Attribute 1 – Critical thinking, problem solving, information management and lifelong learning skills rubric.

Subattribute	1	1 2 3		4	5			
Allocated mark	$\left(\frac{Mark\ earned}{Total\ marks}\right) \times 80$							
Originality	Originality Student's solution have 76% to 99% similarity with other students.		Student's solution have 26% to 50% similarity with other students.	Student's solution have 25% or less similarity with other students.	All the solutions is written in student's own word.			
Solution methods	Less than 25% solutions are written in correct sequence.	25% to 49% solutions are written in correct sequence.	50% to 74% solutions are written in correct sequence.	75% to 99% solutions are written in correct sequence.	All solutions are written in the correct sequence (1a,1b, 1c, 2a, 2b, 2c).			
	Solutions for 3 different questions is written on the same page.	Solution for 1 out of 4 questions are written on a new page.	Solutions for 2 out of 4 questions are written on a new page.	Solutions for 3 out of 4 questions are written on a new page.	The solutions for all 4 questions are written on a new page.			
	Less than 20% of the solution method contains formulas and diagrams.	20% of the solution method contains formulas and diagrams.	40% of the solution method contains formulas and diagrams.	60% of the solution method contains formulas and diagrams.	80% of the solution method contains formulas and diagrams.			

Late submission:

- 1. Students are responsible to complete and submit their work before/on the date of submission.
- 2. Date of submission for each component/full assignment are written clearly on the front page of the assignment handouts.
- 3. Any late submission will result in penalty of 5% deduction from total mark for **EACH DAY** after date of submission.
- 4. Assignment will be marked based on the respective total mark allocation before penalty.
- 5. For example, if the total mark allocation for a coursework is 60%, thus students will be penalised for 3 marks each day of their late submission ($5\% \times 60 = 3$). If a student is originally awarded with 48/60 for his/her assignment and submitted 2 days late, thus 6 marks will be deducted (48 6 = 42). The final mark will be 42%.
- 6. Table for mark penalty for each assignment according to their percentage:

Days of late	% of mark penalty							
submission	Coursework = 100%	Coursework = 60%	Coursework = 50%					
1	5	3	2.5					
2	10	6	5.0					
3	15	9	7.5					
4	20	12	10.0					
5	25	15	12.5					
6	30	18	15.0					
7	35	21	17.5					
8	40	24	20.0					
9	45	27	22.5					
10	50	30	25.0					
11	55	33	27.5					
12	60	36	30.0					
13	65	39	32.5					
14	70	42	35.0					
15	75	45	37.5					
16	80	48	40.0					
17	85	51	42.5					
18	90	54	45.0					
19	95	57	47.5					
≥20	100	60	50.0					

- 7. Students are not allowed to submit a new assignment after date of submission to improve their mark.
- 8. If a student is not able to submit before/on the date of submission due to poor health/formal events, he/she must provide evidence (MC/formal letter) respectively.

Academic Integrity:

- 1. Students need to take into account three important aspects in academic integrity: plagiarisms, copying and late submission.
- 2. Each assignment will be marked thoroughly for its academic integrity apart from main facts, supporting facts and any information after submission.
- 3. Disobeying of any of these academic integrity component will affect student's mark accordingly.
- 4. Plagiarism is defined as:
 - An act to copy part of/all information completely from other sources and claim as self-effort intellectual product.
 - ii. To display other's intellectual product as their own.
 - iii. To copy/plagiarize other's intellectual product without any citations.
- 5. Students are not allowed to copy other's work. No mark will be awarded to those who involve in this kind of act.

Assessment Criteria

Ass	ignment	s wil	be r	marked	basec	on t	the r	ubric	attac	hed	togethe	er accord	lingl	у.
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Prepared by:	Checked by:	Endorsed By:
(Head of Unit/ Lecturer)	(Head of Department)	(Director/ Vice Director)
Official Stamp:	Official Stamp:	Official Stamp:
Date:	Date:	Date:

STUDENT'S DECLARATION MATRICULATION PROGRAMME, MINISTRY OF EDUCATION MALAYSIA

Student's Name :	Course	:	Matric No. :
	Code	:	
Assignment Title :			
Student's Declaration			
I hereby declare that this task is of which I acknowledged the so		work except for th	e citations and summaries

Note: This form needs to be attached together with written/printed/model assignment and submitted to the respective lecturer for evaluation.

Signature :

Nama

Date

CONTINUOUS ASSESSMENT FEEDBACK MINISTRY OF EDUCATION MALAYSIA MATRICULATION PROGRAMME

		Task	
Details	Assigment	Practical Test	Practical Test Report
Attribute's strength			
Attribute that can be improved			
Others			
Examiner Name & Signature			
Date			

Student's confirmation

Detaile	Task									
Details	Assigment	Practical Test	Practical Test Report							
Note (follow-up session if necessary)										
Student's Signature										
Date										

Note: This feedback form will be given to each student in the first week of semester. Students need to submit this form to their respective lecturer for every continuous assessment (PB) assigned.

SARAWAK MATRICULATION COLLEGE PHYSICS 1 SP015 SEMESTER 1, SESSION 2024/2025

ASSIGNMENT RUBRIC

Nama :

Matric No. :

Tutorial :

Subattribute	1	2	3	4	5	SCORE					
Allocated mark		$\left(\frac{M}{Tc}\right)$	$\frac{ark\ earned}{otal\ marks}$ \times 8	80							
Originality	Student's solution have 76% to 99% similarity with other students.	Student's solution have 51% to 75% similarity with other students.	Student's solution have 26% to 50% similarity with other students.	Student's solution have 25% or less similarity with other students.	All the solutions is written in student's own word.						
	Less than 25% solutions are written in correct sequence.	25% to 49% solutions are written in correct sequence.	50% to 74% solutions are written in correct sequence.	75% to 99% solutions are written in correct sequence.	All solutions are written in the correct sequence (1a,1b, 1c, 2a, 2b, 2c).						
Solution methods	Solutions for 3 different questions is written on the same page.	Solution for 1 out of 4 questions are written on a new page.	Solutions for 2 out of 4 questions are written on a new page.	Solutions for 3 out of 4 questions are written on a new page.	The solutions for all 4 questions are written on a new page.						
	Less than 20% of the solution method contains formulas and diagrams.	20% of the solution method contains formulas and diagrams.	40% of the solution method contains formulas and diagrams.	60% of the solution method contains formulas and diagrams.	80% of the solution method contains formulas and diagrams.						
	TOTAL MARKS (100)										
	T	OTAL PERCE	NTAGE (10 %)							

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CONTINUOUS ASSESSMENT MINISTRY OF EDUCATION MALAYSIA MATRICULATION PROGRAMME SARAWAK MATRICULATION COLLEGE

Stream:	SCIENCE	Session:	2024/2025
Module:	I, II	Semester:	2
Course:	PHYSICS	Class:	K1T1, K1T2, K2T3, K2T4, K3T5, K3T6
Code:	SP025		

Course Learning Outcome (CLO)	Task	Student L Tin	•	Weightage (%)	Date Set	Date of Submission	
		F2F	NF2F	(70)		Cabinission	
CLO 2 - Solve problems of electricity, magnetism, optics,	Assignment 1 (Individual)	0	2.0	10	17/02/2025	03/03/2025	
and modern physics. (C4, PLO 2, MQF LOC ii)	Practical Test Lab Report (Individual)	1.0	3.0	15	17/03/2025 – 21/03/2025	17/03/2025 – 21/03/2025	
CLO 3 - Apply the appropriate scientific laboratory skills in physics experiments. (P3, PLO 3, MQF LOC iii a)	Practical Test Experiment (Individual)	1.0	3.0	10	17/03/2025 – 21/03/2025	17/03/2025 – 21/03/2025	
CLO 4 - Interpret and use familiar and uncomplicated numerical and graphical data to solve problems in physics. (C4, PLO 7, MQF LOC iii e)	Assignment 2 (Individual)	0	1.0	5	17/02/2025	03/03/2025	

Continuous Assessment Details

Task	Topic	Assesment Objectives	Learning Outcomes Clusters	Taxonomy Level	Transferable Skills	Assesment Criteria
1. Assignment 1 (Individual)	4.0 Magnetism	 4.1 Magnetic field a) Define magnetic field. b) Identify magnetic field sources. *e.g: Bar magnet & current-carrying conductor (straight wire, circular coil, and solenoid), Earth magnetic field c) Sketch magnetic field lines for: i. bar magnet and current-carrying conductor (straight wire, circular coil, and solenoid); and ii. Earth magnetic field. 4.2 Resultant magnetic field produced by current-carrying conductor a) Sketch and determine resultant magnetic field diagram at a point *limited to two current carrying straight wires and 2D b) Determine direction of B by using right hand rule. c) Determine the magnitude of magnetic field by using: i. B = μ₀I/2πr for a long straight wire; ii. B = μ₀I/2r at the centre of a circular coil; iii. B = μ₀ nI at the centre of a solenoid; and 	LOC ii) - Cognitive skills	C1 – Remembering C2 – Understanding C3 – Application C4 – Analysing	Critical Thinking bgand Problem Solving (CTPS 3)	1.Scoring rubric (As attached) 2. Marking scheme

Task	Topic	Assesment Objectives	Learning Outcomes Clusters	Taxonomy Level	Transferable Skills	Assesment Criteria
		iv. $B=rac{1}{2}\mu_o nI$ at the end of a solenoid.				
		4.3 Force on a moving charged particle in a uniform magnetic field a) Explain and use magnetic force, $\vec{F} = q\vec{v} \times \vec{B}$ b) Determine the direction of force. c) Describe circular motion of a charge in a uniform magnetic field. d) Use relationship of magnetic force, $F_B = F_C$				
		4.4 Force on a current carrying conductor in a uniform magnetic field a) Explain and use magnetic force, $\vec{F} = I\vec{l} \times \vec{B}$ b) Determine the direction of force				
		 4.5 Forces between two parallel current-carrying conductors a) Explain magnetic force per unit length of two parallel current-carrying conductors. b) Apply magnetic force per unit length, ^F/_l = μ₀I₁I₂/_{2πd} 				
		 4.6 Application of motion of charged particle a) Explain the motion of a moving charged particle in magnetic field and electric field for <i>v</i>, <i>B</i> and <i>E</i> perpendicular to each other. b) Use velocity, v = E/B in a velocity selector. 				

Task	Topic	Assesment Objectives	Learning Outcomes Clusters	Taxonomy Level	Transferable Skills	Assesment Criteria
		*e.g: Bainbridge mass spectrometer				
Practical Test (Individual)	1.0 Electric current and direct-current circuits	3.2. Ohm's law and resistivity a) Verify Ohm's law b) determine the effective resistance of the resistors in series and parallel by graphing method	LOC iii a) Functional work skills with focus on : Practical skills	P1 – Perception P2 – Set P3 – Guided Response	Critical Thinking and Problem Solving (CTPS 3)	Scoring rubric (As attached)
3. Lab Report (individual)	1.0 Electric current and direct-current circuits	3.2. Ohm's law and resistivity a) Verify Ohm's law b) determine the effective resistance of the resistors in series and parallel by graphing method	LOC ii) - Cognitive skills	C1 – Remembering C2 – Understanding C3 – Application C4 – Analysing	Critical Thinking and Problem Solving (CTPS 3)	Scoring rubric (As attached)
4. Assignment 2 (Individual)	4.0 Magnetism	To assess a sample of student work, the lecturer will determine the level to which the student has demonstrated the following outcomes. 1) Analyze a given problem by	LOC iii e) Functional work skills with focus on : Numeracy skills	C1 – Remembering C2 – Understanding C3 – Application C4 – Analysing	Critical Thinking and Problem Solving (CTPS 3)	Marking scheme

Task	Topic	Assesment Objectives	Learning Outcomes Clusters	Taxonomy Level	Transferable Skills	Assesment Criteria
		Method - with or without technology to achieve correct mathematical method using correct units of measurement.				

Prepared By:	Verified By:	Endorsed By:
(Head of Unit/ Lecturer)	(Head of Department)	(Director/ Vice Director)
Official Stamp:	Official Stamp:	Official Stamp:
Date:	Date:	Date:

Note: JST2 will be given to each student in the beginning of semester 2. **ONE** copy needs to be kept in: i. Course file ii. Teaching portfolio iii. Student portfolio

CONTINUOUS ASSESSMENT FEEDBACK MINISTRY OF EDUCATION MALAYSIA MATRICULATION PROGRAMME

-		Task											
Details	Assigment	Practical Test	Practical Test Report										
Attribute's strength													
Attribute that can be improved													
Others													
Examiner Name & Signature													
Date													

Student's confirmation

5.4.11	Task											
Details	Assigment	Practical Test	Practical Test Report									
Note (follow-up session if necessary)												
Student's Signature												
Date												

Note: This feedback form will be given to each student in the first week of semester. Students need to submit this form to their respective lecturer for every continuous assessment (PB) assigned.

TASK SPESIFICATIONS MINISTRY OF EDUCATION MALAYSIA MATRICULATION PROGRAMME

Stream:	SCIENCE		Sessio	n :	2024/2025							
Module :	I, II		Semes	ter:	2							
Course :	PHYSICS		Class :		K1T1, K1T2, K2T3, K2T4, K3T5, K3T6							
Code:	SP025		,									
Course Learnin	•	CLO 3 – Solve problems of electric current, electronics, magnetism, optics, quantization of light, wave properties of particles and nuclear physics. (C 4, PLO 4, CTPS 3, MQF LOD 6)										
Type of Assess	sment:	Written Assignment										
Topic:		4.0 Magnetism										
Assesment Ob	jectives:	 Students should be able to: a) Solve problems related to magnetic field, resultant magnetic field produced by current-carrying conductor, force on a moving charged particle in a uniform magnetic field, force on a current carrying conductor in a uniform magnetic field, forces between two parallel current-carrying conductors, torque on a coil and application of motion of charged particle b) Determine the magnitude of magnetic field by using: (i) β = μ0 I at the centre a circular coil (ii) β = μ0 I at the centre a solenoid. (iv) β = 1/2 μ0 I at the end a solenoid. a) Determine direction of force. 										
Student Learni	ng	F2F	NF2F	Weighta (%):	age 10							
Time:		0.00	3.00	(70).	10							
Date Set:		17.02.	2025	Date of Submis	03 03 2025							
Learning Outco	omes	MQF LOD 6: P	Problem olving	Taxono Level :	C1 : Remembering C2 : Understanding C3 : Application C4 : Analysing							
Assesment Cri	teria :	Scoring rubric	(Attached)	ached)								

Scoring Rubric:

LEARNING OUTCOMES ASSESSMENT GUIDES

Attribute 1 – Critical thinking, problem solving, information management and lifelong learning skills rubric.

Subattribute	1	2	3	4	5								
Allocated mark	$\left(\frac{\text{Mark earned}}{\text{Total marks}}\right) \times 80$												
Originality	Student's solution have 76% to 99% similarity with other students.	Student's solution have 51% to 75% similarity with other students.	Student's solution have 26% to 50% similarity with other students.	Student's solution have 25% or less similarity with other students.	All the solutions is written in student's own word.								
	Less than 25% solutions are written in correct sequence.	25% to 49% solutions are written in correct sequence.	50% to 74% solutions are written in correct sequence.	75% to 99% solutions are written in correct sequence.	All solutions are written in the correct sequence (1a,1b, 1c, 2a, 2b, 2c).								
Solution methods	Solutions for 3 different questions is written on the same page.	Solution for 1 out of 4 questions are written on a new page.	Solutions for 2 out of 4 questions are written on a new page.	Solutions for 3 out of 4 questions are written on a new page.	The solutions for all 4 questions are written on a new page.								
	Less than 20% of the solution method contains formulas and diagrams.	20% of the solution method contains formulas and diagrams.	40% of the solution method contains formulas and diagrams.	60% of the solution method contains formulas and diagrams.	80% of the solution method contains formulas and diagrams.								

Late submission:

- 1. Students are responsible to complete and submit their work before/on the date of submission.
- 2. Date of submission for each component/full assignment are written clearly on the front page of the assignment handouts.
- 3. Any late submission will result in penalty of 5% deduction from total mark for **EACH DAY** after date of submission.
- 4. Assignment will be marked based on the respective total mark allocation before penalty.
- 5. For example, if the total mark allocation for a coursework is 60%, thus students will be penalised for 3 marks each day of their late submission ($5\% \times 60 = 3$). If a student is originally awarded with 48/60 for his/her assignment and submitted 2 days late, thus 6 marks will be deducted (48 6 = 42). The final mark will be 42%.
- 6. Table for mark penalty for each assignment according to their percentage:

Days of late		% of mark penalty	
submission	Coursework = 100%	Coursework = 60%	Coursework = 50%
1	5	3	2.5
2	10	6	5.0
3	15	9	7.5
4	20	12	10.0
5	25	15	12.5
6	30	18	15.0
7	35	21	17.5
8	40	24	20.0
9	45	27	22.5
10	50	30	25.0
11	55	33	27.5
12	60	36	30.0
13	65	39	32.5
14	70	42	35.0
15	75	45	37.5
16	80	48	40.0
17	85	51	42.5
18	90	54	45.0
19	95	57	47.5
≥20	100	60	50.0

- 7. Students are not allowed to submit a new assignment after date of submission to improve their mark.
- 8. If a student is not able to submit before/on the date of submission due to poor health/formal events, he/she must provide evidence (MC/formal letter) respectively.

Academic Integrity:

Date:

- 1. Students need to take into account three important aspects in academic integrity: plagiarisms, copying and late submission.
- 2. Each assignment will be marked thoroughly for its academic integrity apart from main facts, supporting facts and any information after submission.
- 3. Disobeying of any of these academic integrity component will affect student's mark accordingly.
- 4. Plagiarism is defined as:
 - i. An act to copy part of/all information completely from other sources and claim as self-effort intellectual product.
 - ii. To display other's intellectual product as their own.

Date:

- iii. To copy/plagiarise other's intellectual product without any citations.
- 5. Students are not allowed to copy other's work. No mark will be awarded to those who involve in this kind of act.

Assessment Criteria Assignments will be marke	ed based on the rubric attached to	ogether accordingly.
Prepared by:	Verified by:	Endorsed By:
(Head of Unit/ Lecturer) Official Stamp:	(Head of Department) Official Stamp:	(Director/ Vice Director) Official Stamp:

Date:

Matric No.:

STUDENT'S DECLARATION MATRICULATION PROGRAMME, MINISTRY OF EDUCATION MALAYSIA

Course

Code

Student's Name:

Assignment	t Title :			
Student's D	eclaration			
=	clare that this task is nowledged the sourc	 except for the	citations and s	summaries of
Signature	:			
Nama	:			
Date	:			

Note: This form needs to be attached together with written/printed/model assignment and submitted to the respective lecturer for evaluation.

CONTINUOUS ASSESSMENT FEEDBACK MINISTRY OF EDUCATION MALAYSIA MATRICULATION PROGRAMME

		Task											
Details	Assigment	Practical Test	Practical Test Report										
Attribute's strength													
Attribute that can be improved													
Others													
Examiner Name & Signature													
Date													

Student's confirmation

D-4-11-		Task												
Details	Assigment	Practical Test	Practical Test Report											
Note (follow-up session if necessary)														
Student's Signature														
Date														

Note: This feedback form will be given to each student in the first week of semester. Students need to submit this form to their respective lecturer for every continuous assessment (PB) assigned.

SARAWAK MATRICULATION COLLEGE PHYSICS 2 SP025 SEMESTER 2, SESSION 2024/2025

ASSIGNMENT RUBRIC

Nama :

Matric No. :

Tutorial :

Subattribute	1	2	3	4	5	SCORE							
Allocated mark	$\left(\frac{\text{Mark earned}}{\text{Total marks}}\right) \times 80$												
Originality	Student's solution have 76% to 99% similarity with other students.	Student's solution have 51% to 75% similarity with other students.	Student's solution have 26% to 50% similarity with other students.	Student's solution have 25% or less similarity with other students.	All the solutions is written in student's own word.								
	Less than 25% solutions are written in correct sequence.	25% to 49% solutions are written in correct sequence.	50% to 74% solutions are written in correct sequence.	75% to 99% solutions are written in correct sequence.	All solutions are written in the correct sequence (1a,1b, 1c, 2a, 2b, 2c).								
Solution methods	Solutions for 3 different questions is written on the same page.	Solution for 1 out of 4 questions are written on a new page.	Solutions for 2 out of 4 questions are written on a new page.	Solutions for 3 out of 4 questions are written on a new page.	The solutions for all 4 questions are written on a new page.								
	Less than 20% of the solution method contains formulas and diagrams.	20% of the solution method contains formulas and diagrams.	40% of the solution method contains formulas and diagrams.	60% of the solution method contains formulas and diagrams.	80% of the solution method contains formulas and diagrams.								
		TOTAL MA	ARKS (100)										
	T	OTAL PERCE	NTAGE (10 %)									

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