

KIE3002 LAB 6 TIMETABLE (SEM. 1, 2023/2024)

EVERY LAB REPORT (Only 1 report per group)	
SUBMISSION METHOD:	Online (Spectrum)
SUBMISSION DEADLINE:	Refer to Spectrum

No.	Experiment	Location	Group	Day	W3	W4	W5	W6	W7	W8	W9	W10	W11	W12	W13	Lab Report
1	PE1: POWER DEVICES CONTROL PIC: Dr. Mohammad Aminul aminul.islam@um.edu.my	Power Electronics Lab (Level G, Block Y)	1	Monday (2-4 PM)	A1			*	A6	A5	A4	A3	*	*	A2	Required, combine PE1 and PE2 into 1 lab report
			2	Tuesday (2-4 PM)	B1	B8	B7	B6	B5	B4	B3	B2				
			3	Thursday (2-4 PM)	C1	C8	C7	C6	C5	C4	C3	C2				
2	PE2: SPEED CONTROL OF A 3-PHASE INDUCTION MOTOR WITH FREQUENCY CONVERTER PIC: Dr. Mohammad Aminul aminul.islam@um.edu.my	Power Electronics Lab (Level G, Block Y)	1	Monday (2-4 PM)	A2	A1		*		A6	A5	A4	*	*	A3	
			2	Tuesday (2-4 PM)	B2	B1	B8	B7	B6	B5	B4	B3				
			3	Thursday (2-4 PM)	C2	C1	C8	C7	C6	C5	C4	C3				
3	P1: CHARACTERISTICS OF THREE-PHASE GENERATOR PIC: A.P. Dr. Mohamed Shaaban m.shaaban@um.edu.my	Power System Lab (Level G, Block Y)	1	Monday (2-4 PM)	A3	A2	A1	*			A6	A5	*	*	A4	Required, combine P1 and P3 into 1 lab report
			2	Tuesday (2-4 PM)	B3	B2	B1	B8	B7	B6	B5	B4				
			3	Thursday (2-4 PM)	C3	C2	C1	C8	C7	C6	C5	C4				
4	P3: SYNCHRONIZATION OF GENERATORS PIC: A.P. Dr. Mohamed Shaaban m.shaaban@um.edu.my	Power System Lab (Level G, Block Y)	1	Monday (2-4 PM)	A4	A3	A2	*	A1			A6	*	*	A5	
			2	Tuesday (2-4 PM)	B4	B3	B2	B1	B8	B7	B6	B5				
			3	Thursday (2-4 PM)	C4	C3	C2	C1	C8	C7	C6	C5				
5	P2: OVERCURRENT PROTECTION PIC: Dr. Nurulafiqah afiqah.mansor@um.edu.my	Power System Lab (Level G, Block Y)	1	Monday (2-4 PM)	A5	A4	A3	*	A2	A1			*	*	A6	Required, combine P2 and P8 into 1 lab report
			2	Tuesday (2-4 PM)	B5	B4	B3	B2	B1	B8	B7	B6				
			3	Thursday (2-4 PM)	C5	C4	C3	C2	C1	C8	C7	C6				
6	P8: SINGLE PHASE TRANSFORMER PIC: Dr. Nurulafiqah afiqah.mansor@um.edu.my	Power System Lab (Level G, Block Y)	1	Monday (2-4 PM)	A6	A5	A4	*	A3	A2	A1		*	*		
			2	Tuesday (2-4 PM)	B6	B5	B4	B3	B2	B1	B8	B7				
			3	Thursday (2-4 PM)	C6	C5	C4	C3	C2	C1	C8	C7				
7	KW4: TEMPERATURE MEASUREMENT AND CALIBRATION PIC: Dr. Wong Wei Ru weiru@um.edu.my	Control Lab (Level G, Block Y)	1	Monday (2-4 PM)		A6	A5	*	A4	A3	A2	A1	*	*		Required, combine KW4 and KW5 into 1 lab report
			2	Tuesday (2-4 PM)	B7	B6	B5	B4	B3	B2	B1	B8				
			3	Thursday (2-4 PM)	C7	C6	C5	C4	C3	C2	C1	C8				
8	KW5: SENSORS AND INSTRUMENTATION SYSTEM PIC: Dr. Wong Wei Ru weiru@um.edu.my	Control Lab (Level G, Block Y)	1	Monday (2-4 PM)			A6	*	A5	A4	A3	A2	*	*	A1	
			2	Tuesday (2-4 PM)	B8	B7	B6	B5	B4	B3	B2	B1				
			3	Thursday (2-4 PM)	C8	C7	C6	C5	C4	C3	C2	C1				

Year	2023											2024		
Week	W2	W3	W4	W5	W6	W7	W8	W9	W10	W11	W12	W13	W14	
Monday	16-Oct	23-Oct	30-Oct	6-Nov	13-Nov*	20-Nov	4-Dec	11-Dec	18-Dec	25-Dec*	1-Jan*	8-Jan	15-Jan	
Tuesday	17-Oct	24-Oct	31-Oct	7-Nov	14-Nov	21-Nov	5-Dec	12-Dec	19-Dec	26-Dec	2-Jan	9-Jan	16-Jan	
Thursday	19-Oct	26-Oct	2-Nov	9-Nov	16-Nov	23-Nov	7-Dec	14-Dec	21-Dec	28-Dec	4-Jan	11-Jan	18-Jan	

Notes:

- For ALL experiments, only 1 LAB REPORT per group is required for submission to the Spectrum. The name of students for every lab report shall follow the lab group number (as shown in the next page).
- Refer to Spectrum for submission deadline.
- Any questions related to the experiment, please contact the person in charge (PIC) directly.
- Semester break: 27-Nov-2023 – 03-Dec-2023

* Public holidays: Deepavali (12-Nov-2023), Christmas (25-Dec-2023), New Year (1-Jan-2024)

Lab Grouping for KIE3002 LAB 6 (Semester 1, 2023/2024)

Student ID	Name	Group
17207459/1	ZHANG DANRUI	A1
17202315/2	PUTERI ARYSHA SURAYA BINTI MUHAMMAD SUHAIRI	A1
17202783/3	AMIRUL IMRAN BIN ROSLAN	A1
17205609/2	MUHAMMAD ZAL ZIKRI BIN MOHD RODZI	A1
17205650/2	ABDUL HADI BIN ABDUL KAHAR	A2
17207481/2	ALFIN HIDAYAT BIN AZMIR REDZA	A2
S2011563/1	ABRAR MAMNUN HASIN	A2
17207016/2	AIN NUR ATHIRAH BINTI AMINUDDIN	A2
17207023/2	AHMAD NAQIB BIN TARMIZI	A3
S2017117/1	LAY MUN HIN	A3
S2020494/1	ROSHINAN A/L CHANDRAMOHAN	A3
17202904/2	AISYA IZZATY BINTI RAZALI	A3
S2029477/1	MUHAMAD ARIF BIN BUKHARI	A4
S2029913/1	MUHAMMAD AZHAR BIN MUHAMED ALI	A4
U2003883/1	TAN SHI HONG	A4
17206869/2	HAFEEZAH BINTI WAIDI	A4
17205792/2	NUR MAISARAH BINTI MUKSALMINA	A5
17206338/2	MUHAMMAD FAKRUL NIZAM BIN MOHD ZAHID	A5
U2003937/1	LIM HONG WEI	A5
U2003976/1	THISHEN A/L KAMALESWARAN	A5
17205197/2	MUHAMMAD AIDIL AKASHA BIN AZMI	A5
17203268/2	NUHA ADIBA BINTI MOHD RIDZUAN	A6
17203393/2	NUR NIDA HUSNA BINTI ZAMANI	A6
17205024/2	MUHAMMAD ALIFF IZHAM BIN JAMALUDIN	A6
U2003919/1	YAP JING BO	A6
U2003934/1	SAMPRAS NG YU HONG	A6
17204359/2	AWANG SHAHRIZAN BIN AWANG ABDUL RAHMAN	B1
S2029696/1	MUHAMMAD HAIKAL BIN MOHD ZAKI	B1
U2004017/1	CHONG CHEA GEE	B1
U2004022/1	CHONG RENYI	B1
17207593/2	MUHAMAD AIMAN BIN MOHD ZEKLIN	B2
S2022489/1	ADRIAN QUAH WEI MING	B2
17202953/2	MUHAMMAD 'ABID DANIAL BIN MOHD HAFIDZ	B2
U2003964/1	LOW YI JOE	B2
U2003911/1	LIM TZE RON	B3
U2003917/1	TEOH CHI YANG	B3
U2003947/1	YOANES YEO	B3
U2003956/1	TENGGU ZAFRANC LONG BIN TENGGU LONG HANIFF	B3
17207169/2	EQMAL DANIAL BIN EHSAN	B4
S2030141/1	TEH KAI WEN	B4
S2031189/1	CHIN ZE HAU	B4
U2003822/1	CHOW YEW YUNG	B4
U2003829/1	CHOONG SHI HONG	B5
17206309/2	ISKANDAR BIN SOFIAN	B5
U2003853/1	CHEW CHIN KEAT	B5
U2003860/1	CHONG KAI JIE	B5
U2003861/1	TAN CHUN WEI	B6
17202758/2	MUHAMMAD AZIM FARHAN BIN ABD RAZAK	B6
U2003867/1	KOH KAI YI CELINE	B6

Student ID	Name	Group
U2003884/1	TEO JIN KANG	B6
U2003886/1	LIM ZU YING	B6
17206094/2	MOHAMMAD NORFIRDAUS BIN SULAIMAN	B7
U2003966/1	CHAN YIN YONG	B7
U2003990/1	JOSHUA LIM KIM YEW	B7
U2003991/1	TAN YUNG WEI	B7
U2004003/1	NG CHIA CHEN	B7
U2004004/1	KOAY ZHENG YIN	B8
U2004016/1	GOH LIK KING REGAN	B8
17203053/2	AIMAN AFIQ BIN YAAKOP	B8
17203890/2	MUHAMMAD SYAMIL BIN ROSLAN	B8
17205302/2	MUHAMAD FAIQ AIMAN BIN MAT YAJID	B8
17206047/2	MUHAMMAD HAZIQ IMRAN BIN MOHD ZAMRI	C1
17204820/2	AHMAD AQHBAR BIN SHAIFUL KHARIDAN	C1
U2004028/1	LEE WEN JUN	C1
U2004029/1	TANG KIT YEE	C1
17206402/2	MUHAMMAD FAIZ HILMI BIN YUSANIZAN	C2
17205421/2	FIDA'UDDIN BIN FAIZOL FADZLI	C2
U2003941/1	CHIN ZHI QI	C2
U2003943/1	HON JIA JET	C2
S2021333/1	FURQAN MEHBOOB KHAN	C3
S2028396/1	ZAMIL MUAZAM BIN ABDUL KAHAR	C3
17191124/2	ASYRAF NA'IM BIN AKLA	C3
U2003847/1	NOEL NG PANG WANG	C3
17207220/2	NUR AIN NABILA BINTI AHMAD NIZAL	C3
17202739/2	MOHAMAD NAZIF BIN JAILANI	C4
17202988/2	SAIYED HARITH BIN SAIYED ISMAIL	C4
U2003856/1	NG YI ZHI	C4
U2003823/1	TEH KAI LOON	C4
U2003935/1	CHIN KAI LI	C4
17203444/2	MUHAMMAD HILLMY BIN ABDUL RAHIM	C5
17203467/2	MUHAMMAD AIMAN BIN MOHD ARA	C5
S2017279/1	TAN XIN XIU	C5
U2003836/1	CHOW JIT CONG	C5
U2003887/1	NG HAO WEI	C6
U2003894/1	LEE SHEN NI	C6
17203826/2	MUHAMMAD SHAMEEL BIN ABDUL HAMID	C6
17204609/2	MUHAMMAD AFIQ IRFAN BIN MURYADI	C6
17206276/2	MUHAMMAD ADEEB ZIKRI BIN MOHD SYABANI	C7
17206353/2	MUHAMMAD AIMAN BIN MOHD NAZRI	C7
17206666/2	MUHAMMAD IKRAM BIN ABD NASIR	C7
S2016348/1	BRYAN LEONG WENG HONG	C7
U2003900/1	CHIA JIA XUAN	C8
U2003912/1	KHAW LIN KOON	C8
17205062/2	MUHAMMAD LUQMANHAKIM BIN MOHD AFFEDI	C8
17205591/2	MUHAMMAD IRFAN BIN ZAHIRAN	C8
17205838/2	TUAN SHAFIQ AIMAN BIN TUAN SHAMSUL AZMAN	C8

For any issues regarding the lab timetable, please contact Assoc. Prof. Ir. Dr. Hazlee Azil Illias at h.illias@um.edu.my or Dr. Norrima Mokhtar at norrimamokhtar@um.edu.my.