

Lab for KIE2001 LAB 3 (Semester 2, 2023/2024)

No.	Experiment	Location	Group	Day	W3	W4	W5	W6	W7	W8	W9	W10	W11	W12	W13	Lab Report			
1	MIP: Mini intergrated project PIC: Mahazani, Tengku Faiz, Sofian sofian_abutalip@um.edu.my	Electrical/ Electronic Lab (Level 2, Block Y)	1	Monday (2-4 PM)	A1- A10											Video submission in spectrum			
			2	Tuesday (2-4 PM)	B1- B13														
			3	Thursday (2-4 PM)	C1- C9														
2	MIP: Mini intergrated project PIC: Mahazani, Tengku Faiz, Sofian sofian_abutalip@um.edu.my	Electrical/ Electronic Lab (Level 2, Block Y)	1	Monday (2-4 PM)		A1- A10											Video submission in spectrum		
			2	Tuesday (2-4 PM)		B1- B13													
			3	Thursday (2-4 PM)		C1- C9													
3	MIP: Mini intergrated project PIC: Mahazani, Tengku Faiz, Sofian sofian_abutalip@um.edu.my	Electrical/ Electronic Lab (Level 2, Block Y)	1	Monday (2-4 PM)			A1- A10											Video submission in spectrum	
			2	Tuesday (2-4 PM)		B1- B13													
			3	Thursday (2-4 PM)		C1- C9													
4	MIP: Mini intergrated project PIC: Mahazani, Tengku Faiz, Sofian sofian_abutalip@um.edu.my	Electrical/ Electronic Lab (Level 2, Block Y)	1	Monday (2-4 PM)				A1- A10											Video submission in spectrum
			2	Tuesday (2-4 PM)				B1- B13											
			3	Thursday (2-4 PM)				C1- C9											
5	MIP: Mini intergrated project PIC: Mahazani, Tengku Faiz, Sofian sofian_abutalip@um.edu.my	Electrical/ Electronic Lab (Level 2, Block Y)	1	Monday (2-4 PM)					A1- A10							Video submission in spectrum			
			2	Tuesday (2-4 PM)					B1- B13										
			3	Thursday (2-4 PM)					C1- C9										
6	MIP: Mini intergrated project PIC: Mahazani, Tengku Faiz, Sofian sofian_abutalip@um.edu.my	Electrical/ Electronic Lab (Level 2, Block Y)	1	Monday (2-4 PM)						A1- A10							Video submission in spectrum		
			2	Tuesday (2-4 PM)							B1- B13								
			3	Thursday (2-4 PM)								C1- C9							
7	MD1: Machines and Drives Experiment 1 PIC: Jeevan, Wong Jee Keen Raymond wjkraymond@um.edu.my	Machine Lab (Level 1)	1	Monday (2-4 PM)	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10				Required, combine MD1 and MD2 into 1 lab report	
			2	Tuesday (2-4 PM)	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11				
			3	Thursday (2-4 PM)	C1	C2	C3	C4	C5	C6	C7	C8	C9	B13	B12				
5	MD2: Machines and Drives Experiment 2 PIC: Jeevan, Wong Jee Keen Raymond wjkraymond@um.edu.my	Machine Lab (Level 1)	1	Monday (2-4 PM)	A10	A9	A8	A7	A6	A5	A4	A3	A2	A1					Required, combine COM1 and COM2 into 1 lab report
			2	Tuesday (2-4 PM)	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1				
			3	Thursday (2-4 PM)	C9	C8	C7	C6	C4	C3	C2	C1	C5	B12	B13				
5	COM1: Communication and System Experiment 1(software) PIC: Effariza, Chow Chee On cochow@um.edu.my	Microprocessor Laboratory (Level 4, Block Y) -TBc	1	Monday (2-4 PM)									A1- A10		Required, combine COM1 and COM2 into 1 lab report				
			2	Tuesday (2-4 PM)										B1- B13					
			3	Thursday (2-4 PM)										C1- C9					
5	COM2: Communication and System Experiment 2(software) PIC: Effariza, Chow Chee On cochow@um.edu.my	Microprocessor Laboratory (Level 4, Block Y)-TBc	1	Monday (2-4 PM)										A1- A10		Required, combine COM1 and COM2 into 1 lab report			
			2	Tuesday (2-4 PM)													B1- B13		
			3	Thursday (2-4 PM)													C1- C9		

Week	W3	W4	W5	W6	W7	W8	W9	W10	W11	W12	W13	W14
Monday	18-Mar-2024	25-Mar-2024	1-Apr-2024	15-Apr-2024	22-Apr-2024	29-Apr-2024	6-May-2024	13-May-2024	20-May-2024	27-May-2024	*3-Jun-2024	10-Jun-2024
Tuesday	19-Mar-2024	26-Mar-2024	2-Apr-2024	16-Apr-2024	23-Apr-2024	30-Apr-2024	7-May-2024	14-May-2024	21-May-2024	28-May-2024	4-Jun-2024	11-Jun-2024
Thursday	21-Mar-2024	*28-Mar-2024	4-Apr-2024	18-Apr-2024	25-Apr-2024	2-May-2024	9-May-2024	16-May-2024	23-May-2024	30-May-2024	6-Jun-2024	13-Jun-2024

Notes:

- For **lab report**, 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: **8-Apr-2024 to 12-Apr-2024**

* Public holidays: Nuzul Al-Quran (28 Mac 2024), Eidul Fitri (10-11 April 2024), Labour Day (1 May 2024), Wesak Day (22 May 2024), His Majesty's King's Birthday (3 June 2024)

Lab Grouping for KIE2001 LAB 3 (Semester 2, 2023/2024)

No.	No. Matrik	Nama	occ1
1	22004644/1	DAHSHYIN MITRAKUMAR A/L MANIKUMAR	a1
2	22004674/1	KOAY JIA WEI	a2
3	22051780/1	CHONG LI HANG	a3
4	22052216/1	NASRYN ELYZA BINTI MOHD YUSRI	a4
5	22053177/1	NAW DAPHNE KOLAY	a5
6	22053821/1	ZHENG WENLE	a6
7	22056319/1	HADFINA DAMIA SHAHIDIN	a7
8	22058574/1	MUHAMMAD ALIFFIE BIN ONN KHAIRUDDIN	a8
9	22062586/1	NURUL ILYANI BINTI RAZAHAR	a9
10	S2155132/1	AHMAD ZAIM BIN AHMAD ZAHARIL	a10
11	S2162835/1	SAIFEDDINE MEJRI	a1
12	S2163674/1	LUYUN WANG	a2
13	S2173110/1	ABDULLAH AL MAHMUD	a3
14	S2174792/1	JUNAID ZIA	a4
15	S2181796/1	HAIFAN ZHI	a5
16	S2191157/1	JUNJIE QIAO	a6
17	S2192162/1	SHAOWEN ZOU	a7
18	U2100745/2	KU ASYRAF HAFIZ BIN KU HELMI	a8
19	U2100884/2	MOHAMMAD ZULHAZIQ FASHLA BIN ZULKIFLY	a9
20	U2100943/2	IFFAH SYAFIAH BINTI MOHD. SYAZLI	a10
21	U2100967/2	NURFARAHMAHFUZH BINTI MOHD SUKOR	a1
22	U2101029/2	ESFALINA BINTI ODITA	a2
23	U2101223/2	ZUL ARIF NAEL BIN ZUL ADENAN	a3
24	U2101610/2	INTAN MAISARAH BINTI MUHAMMAD	a4
25	U2101632/1	NURUL AFIQAH BINTI ABDUL RASHID	a5
26	U2101767/2	NADIYATUL HUSNA BINTI IRWAN	a6
27	U2101769/2	AININ SOFIYA BINTI KHAIRUL KHANA	a7
28	U2102013/2	NUR HAZWANI BINTI BASRI	a8
29	U2102184/2	AZAD ZUHAIRI BIN ISMAIL	a9
30	U2102250/2	RUKAINI BINTI RAZALI	a10
31	U2102310/2	MUHAMMAD ANAS BIN MARWAN	B11

No.	No. Matrik	Nama	occ2
1	22004500/1	LEE QUAN YI	b1
2	22004501/1	CHUA HONG JIE	b2
3	22004502/1	MUHAMAD RASHIDUL BUKHARI BIN ASAN MOHAMED	b3
4	22004503/1	LEE JOHN	b4
5	22004504/1	KHOO EN YU	b5
6	22004505/1	CHUA JUI EARN	b6
7	22004540/1	CHAN JUN YE	b7
8	22004566/1	LEE YOU ZHENG	b8
9	22004567/1	TOR HONG YI	b9
10	22004568/1	TONG YONG SHEN	b11
11	22004570/1	LEE YI JIA	b12

12	22004598/1	OOI JUN HERN	b13
13	22004599/1	PHANG XIN YUN	b1
14	22004601/1	GOH PEI LI	b2
15	22004616/1	CHIANG CHANG ZEE	b3
16	22004642/1	WONG HONG LIEN	b4
17	22004643/1	TEOH WAN YEE	b5
18	22004645/1	CHONG EN QI	b6
19	22004646/1	MAN KAI SHENG	b7
20	22004672/1	KHOO JOE VEY	b8
21	22004673/1	CHUAH CHIEH RUI	b9
22	22004675/1	LEE YUE QI	b11
23	22004677/1	LEE YIN SHAO	b12
24	22004678/1	OO JIAN HONG	b13
25	22004710/1	LAU HAI RUI	b1
26	22004711/1	KHOH CHIA SZE	b2
27	22004712/1	LIM WEN YAN	b3
28	22051077/1	LEE SHIEN HUI	b4
29	S2168788/1	MADLINE YONG MING XUAN	b5
30	S2180328/2	KUEK YAN QING	b6
31	S2182269/1	LAI ZHE JUN	b7
32	S2196196/1	WONG JIN YONG	b8
33	S2198350/1	TEOH CHOO KEAN	b9
			b11
			b12
			b13

No.	No. Matrik	Nama	occ3
1	22004539/1	LEE JIA YUN	c1
2	22004565/1	CHAN YING QUAN	c2
3	22004569/1	EMILY LIM YI WEN	c3
4	22004600/1	GOH BING JUN	c4
5	22004615/1	YVONE LOH JING YI	c5
6	22004618/1	CHEAH TIAN TIAN	c6
7	22004647/1	YAP JING WEY	c7
8	22004709/1	HENG ZI XUAN	c8
9	22050762/1	ENG CHEE WEN	c9
10	22051698/1	EYAD HAITHAM MUDATHIR ALLAM	c1
11	22052219/1	MUHAMMAD IZZ HAIKAL MOHD RAZIF	c2
12	22054152/1	CHONG WEI JIE	c3
13	S2154152/1	IVAN TAN YI HENG	c4
14	S2180326/1	HU KAI LI	c5
15	S2190340/1	YEAP YI SHEN	c6
16	S2195421/1	ABISHEK PRASAD MAHENDAN	c7
17	S2198982/1	ADHAM BIN MOHAMAD SARPIN	c8
18	U2100732/2	AHMAD FAIQ NABIL BIN AB FAUZAN	c9
19	U2100849/2	SAIFUL DZULFITRI BIN SAIFUL ADHA	C1
20	U2100994/2	AZRUL AMIR BIN MOHAMAD ZAKI	c2
21	U2101052/2	MUHAMMAD FARIS BIN A.HALIM	c3
22	U2101089/2	MUAZ SALIHIN BIN HARIS	c4
23	U2101141/2	MUHAMMAD AKIF BAIHAQI BIN MOHD IQBAL	c5

24	U2101416/2	MUHAMMAD HAZIQ BIN MOHD ARIEF	c6
25	U2101633/2	MUHAMMAD AFIF NAQUEDEEN BIN RAZALI	c7
26	U2101794/2	ZUL AZMAN AMIN BIN ZULKIFLI	c8
27	U2101820/2	AINA AFRINA BINTI ALSETDEK	c9
28	U2101917/2	LUQMAN IYADH BIN SYAHRUM NOR AZIH	B12
29	U2102021/2	MUHAMMAD FATHI DANI BIN MOHAMAD FAUZI	B13
30	U2102097/2	MUHAMMAD FIRDAUS BIN IBRAHIM	A2
31	U2102252/2	MUHAMMAD FADDIL BIN ABD RAHMAN	A8