

**FACULTY OF MECHANICAL ENGINEERING
UNIVERSITI TEKNOLOGI MALAYSIA**

SUBJECT : SEMM 3931 (LABORATORY II)

SEMESTER 1 , SESSION 2022/2023

	SECTION 01 & 02 (SEMMH)						SECTION 03 & 04 (SEMMH)						SECTION 05 & 06 (SEMMH)						SECTION 07 & 27 (SEMIH)					
DATE	31/10	14/11	28/11	19/12	2/1	16/1	23/10	6/11	20/11	11/12	1/1	15/1	27/10	10/11	24/11	15/12	29/12	12/1	23/10	6/11	20/11	11/12	1/1	15/1
	7/11	21/11	12/12	26/12	9/1	30/1	30/10	13/11	27/11	18/12	8/1	29/1	3/11	17/11	1/12	22/12	5/1	19/1	30/10	13/11	27/11	18/12	8/1	29/1
	MON	MON	MON	MON	MON	MON	SUN	SUN	SUN	SUN	SUN	SUN	THU	THU	THU	THU	THU	THU	SUN	SUN	SUN	SUN	SUN	SUN
TIME	08-10	08-10	08-10	08-10	08-10	08-10	08-10	08-10	08-10	08-10	08-10	08-10	11-01	11-01	11-01	11-01	11-01	11-01	02-04	02-04	02-04	02-04	02-04	02-04
1. SOLID	1A/2A	1B/2B	1C/2C	1D/2D	1E/E	1F/2F	3A/4A	3B/4B	3C/4C	3D/4D	3E/4E	3F/4F	5A/6A	5B/6B	5C/6C	5D/6D	5E/6E	5F/6F	7A/27A	7B/27B	7C/27C	7D/27D	7E/27E	7F/27F
2. FLUID	1B/2B	1C/2C	1D/2D	1E/E	1F/2F	1A/2A	3B/4B	3C/4C	3D/4D	3E/4E	3F/4F	3A/4A	5B/6B	5C/6C	5D/6D	5E/6E	5F/6F	5A/6A	7B/27B	7C/27C	7D/27D	7E/27E	7F/27F	7A/27A
3. THERMO	1C/2C	1D/2D	1E/E	1F/2F	1A/2A	1B/2B	3C/4C	3D/4D	3E/4E	3F/4F	3A/4A	3B/4B	5C/6C	5D/6D	5E/6E	5F/6F	5A/6A	5B/6B	7C/27C	7D/27D	7E/27E	7F/27F	7A/27A	7B/27B
4. MACHINE	1D/2D	1E/E	1F/2F	1A/2A	1B/2B	1C/2C	3D/4D	3E/4E	3F/4F	3A/4A	3B/4B	3C/4C	5D/6D	5E/6E	5F/6F	5A/6A	5B/6B	5C/6C	7D/27D	7E/27E	7F/27F	7A/27A	7B/27B	7C/27C
5. MANUFACTURING	1E/E	1F/2F	1A/2A	1B/2B	1C/2C	1D/2D	3E/4E	3F/4F	3A/4A	3B/4B	3C/4C	3D/4D	5E/6E	5F/6F	5A/6A	5B/6B	5C/6C	5D/6D	7E/27E	7F/27F	7A/27A	7B/27B	7C/27C	7D/27D
6. IND/METRO	1F/2F	1A/2A	1B/2B	1C/2C	1D/2D	1E/2E	3F/4F	3A/4A	3B/4B	3C/4C	3D/4D	3E/4E	5F/6F	5A/6A	5B/6B	5C/6C	5D/6D	5E/6E	7F/27F	7A/27A	7B/27B	7C/27C	7D/27D	7E/27E
LECTURER	1 MOHAMED RUSLAN ABDULLAH, PM DR.						1 MOHD FAIRUZ BIN SHAMSUDIN, Dr.						1 MOHD AYUB SULUNG, DR.						1 MOHD FAIRUZ BIN SHAMSUDIN, Dr.					
	2 MOHAMAD NOR MUSA						2 MOHAMAD NOR MUSA						2 UMMIKALSOM ABIDIN, DR.						2 FAZILA MOHD ZAWAWI, DR					
	3 ZULKARNAIN ABDUL LATIFF, DR						3 MOHD FARID MUHAMAD SAID, PM DR						3 MOHD FAIZAL HASAN, DR.						3 NORIKHWAN HAMZAH, DR.					
	4 NORIKHWAN HAMZAH, DR.						4 MOHD SYAHRIL RAMADHAN. MOHD SAUFI, DR.						4 MUHAMMAD FARUQ FOONG MOHAMAD FAIZ FOONG, DR.						4 MUHAMMAD DANIAL ABU HASAN, DR.					
	5 MUHD IKMAL ISYRAF MOHD MAULANA, Ts DR.						5 ZULKEPLI MUHAMAD						5 MOHD ZAMRI MOHD YUSOP, DR.						5 UDAY M. BASHEER AL-NAIB, Dr.					
	6 WAN NAZDAH WAN HUSSIN						6 MUHAMMAD FAIZ HILMI RANI, DR.						6 MOHD FIRDAUS MOHD TAIB. DR.						6 MUHAMMED AMIRUL ASYRAF BIN HASNAN, Dr.					
	FORMAL REPORT						FORMAL REPORT						FORMAL REPORT						FORMAL REPORT					

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SEMESTER 1 , SESSION 2022/2023

	SECTION 08 & 28 (SEMPH)						SECTION 09 (SEMBH)						SECTION 10 & 30 (SEMVH)						SECTION 11 & 31 (SEMTH)					
D A T E	31/10	14/11	28/11	19/12	2/1	16/1	25/10	8/11	22/11	13/12	27/12	10/1	25/10	8/11	22/11	13/12	27/12	10/1	27/10	10/11	24/11	15/12	29/12	12/1
	7/11	21/11	12/12	26/12	9/1	30/1	1/11	15/11	29/11	20/12	3/1	17/1	1/11	15/11	29/11	20/12	3/1	17/1	3/11	17/11	1/12	22/12	5/1	19/1
	MON	MON	MON	MON	MON	MON	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	THU	THU	THU	THU	THU	THU
TIME	11-01	11-01	11-01	11-01	11-01	11-01	11-01	11-01	11-01	11-01	11-01	11-01	08-10	08-10	08-10	08-10	08-10	08-10	02-04	02-04	02-04	02-04	02-04	02-04
1. SOLID	8A/28A	8B/28B	8C/28C	8D/28D	8E/28E	8F/28F	9A	9B	9C	9D	9E	9F	10A/30A	10B/30B	10C/30C	10D/30D	10E/30E	10F/30F	11A/31A	11B/31B	11C/31C	11D/31D	11E/31E	11F/31F
2. FLUID	8B/28B	8C/28C	8D/28D	8E/28E	8F/28F	8A/28A	9B	9C	9D	9E	9F	9A	10B/30B	10C/30C	10D/30D	10E/30E	10F/30F	10A/30A	11B/31B	11C/31C	11D/31D	11E/31E	11F/31F	11A/31A
3. THERMO	8C/28C	8D/28D	8E/28E	8F/28F	8A/28A	8B/28B	9C	9D	9E	9F	9A	9B	10C/30C	10D/30D	10E/30E	10F/30F	10A/30A	10B/30B	11C/31C	11D/31D	11E/31E	11F/31F	11A/31A	11B/31B
4. MACHINE	8D/28D	8E/28E	8F/28F	8A/28A	8B/28B	8C/28C	9D	9E	9F	9A	9B	9C	10D/30D	10E/30E	10F/30F	10A/30A	10B/30B	10C/30C	11D/31D	11E/31E	11F/31F	11A/31A	11B/31B	11C/31C
5. MANUFACTURING	8E/28E	8F/28F	8A/28A	8B/28B	8C/28C	8D/28D	9E	9F	9A	9B	9C	9D	10E/30E	10F/30F	10A/30A	10B/30B	10C/30C	10D/30D	11E/31E	11F/31F	11A/31A	11B/31B	11C/31C	11D/31D
6. IND/METRO	8F/28F	8A/28A	8B/28B	8C/28C	8D/28D	8E/28E	9F	9A	9B	9C	9D	9E	10F/30F	10A/30A	10B/30B	10C/30C	10D/30D	10E/30E	11F/31F	11A/31A	11B/31B	11C/31C	11D/31D	11E/31E
LECTURER	1 MUHAMMAD ASYRAF.MUHAMMAD RIZAL, DR.						1 WAN ALIFF ABDUL SAAD, DR.						1 MOHD AYUB BIN SULONG, Dr.						1 MUHAMMAD ASYRAF.MUHAMMAD RIZAL, DR.					
	2 MUHAMAD HASDULLAH PADZILLAH, DR.						2 FAZILA MOHD ZAWAWI, DR						2 MOHAMAD NUR HIDAYAT MAT, DR.						2 MOHD ZUBIL BAHAK					
	3 MAZLAN ABDUL WAHID, PROF. DR.						3 MUHAMMAD FAIZ HILMI RANI, DR.						3 SRITHAR A/L RAJOO, PM. DR.						3 MOHD IBTHISHAM ARDANI, DR.					
	4 MOHD SYAHRIL RAMADHAN. MOHD SAUFI, DR.						4 MUHAMMAD FIRDAUS ISHAM, DR.						4 MUHAMMAD FARUQ FOONG MOHAMAD FAIZ FOONG, DR.						4 NORIKHWAN HAMZAH, DR.					
	5 ZULKEPLI MUHAMAD						5 ROZAIMI MOHD SAAD						5 UDAY M.BASHEER AL-NAIB,DR.						5 IZMAN BIN SUDIN, Prof. Dr.					
	6 MOHAMAD NUR HIDAYAT MAT, DR.						6 ABDILLAH SANI MOHD NAJIB, DR.						6 MUHAMMED AMIRUL ASYRAF HASNAN, DR.						6 ABDILLAH SANI MOHD NAJIB, DR.					
	FORMAL REPORT						FORMAL REPORT						FORMAL REPORT						FORMAL REPORT					

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SEMESTER 1 , SESSION 2022/2023

**SECTION 21 & 22
(SEMMH)**

D A T E	31/10	14/11	28/11	19/12	2/1	16/1
	7/11	21/11	12/12	26/12	9/1	30/1
DAY	MON	MON	MON	MON	MON	MON
TIME	04-06	04-06	04-06	04-06	04-06	04-06

1. SOLID	21A/22A	21B/22B	21C/22C	21D/22D	21E/22E	21F/22F
2. FLUID	21B/22B	21C/22C	21D/22D	21E/22E	21F/22F	21A/22A
3. THERMO	21C/22C	21D/22D	21E/22E	21F/22F	21A/22A	21B/22B
4. MACHINE	21D/22D	21E/22E	21F/22F	21A/22A	21B/22B	21C/22C
5. MANUFACTURING	21E/22E	21F/22F	21A/22A	21B/22B	21C/22C	21D/22D
6. IND/METRO	21F/22F	21A/22A	21B/22B	21C/22C	21D/22D	21E/22E

LECTURER	1	AMRAN ALIAS, PM. DR.
	2	MUHAMAD HASDULLAH PADZILLAH, DR.
	3	MAZLAN ABDUL WAHID, PROF. DR.
	4	MUHAMMAD FIRDAUS ISHAM, DR.
	5	ROZAIMI MOHD SAAD
	6	MUHAMMAD FAIZ HILMI RANI, DR.
	FORMAL REPORT	

STUDENT GROUPING FOR LABORATORY II , SEMM3931, (202220231)

SECTION 01 & 02

GROUP 1A/2A

BIL	NAME
1	'AZIZUL HAKIM BIN A'AZIS
2	AMIR AQEEL IMRAN BIN AMIR MOKHTAR
3	AQIL FAKHRI BIN RAZALI
4	AQIL ZARIF BIN SHAHUDIN
5	CALEB HO SIAW YONG
6	GO PO HAN
7	LAU JIA LER
8	LEE KAR HAW
9	LIEW ZHENG XIAN
10	LIM JUNTHAI

GROUP 1B/2B

BIL	NAME
1	LIM QIN HAI
2	LIM SENG ZAI
3	LUA WEI LUN
4	MUHAMMAD DANIAL ARIFF BIN SYUKOR
5	MUHAMMAD IZZUDDIN BIN HASMERAM
6	MUHAMMAD LUQMAN HARITH BIN MOHD AZLEE
7	MUHAMMAD REDZUAN DANIEL MUHAMMAD RASHDAN
8	MUHAMMAD RIDZWAN ALI BIN JAMAL DEEN
9	MUHAMMAD SYAZWAN BIN RIJALUDIN
10	MUHAMMAD HASIF HAZMI BIN ZURAIMI

GROUP 1C/2C

BIL	NAME
1	NEOH ZONG YU
2	NUR ARIEF NAZMI BIN MOHD AZHAR
3	SITI BALQIS BINTI ISMAIL
4	STHIRRURAM SURESH
5	YAP XIU THONG
6	NUKMAN AQIL BIN NOR AZWAN
7	BRENDEN HUANG HONG QUAN
8	CHIN ZI HUAN
9	LEE ZONG TING
10	MUHAMMAD HAZIQ BIN FADZI

GROUP 1D/2D

BIL	NAME
1	NUR QISTINA AZEDA BINTI NORAZRAN
2	ADLA IDRIS RIZQULLAH
3	AHMAD FADRIZ BIN AHMAD DAMAN HURI
4	AHMAD IMRAN BIN IBRAHIM
5	AHMAD KHAIRY AZHAR BIN SAIFUD DIN
6	AHMAD NAIM HAKIMI BIN AWANG
7	BOY KHUANG LONG
8	MUHAMMAD ZUHDI BIN AHMAD FANZZURY
9	NAVINDERPAL SINGH A/L JAGJIT SINGH
10	ABDUL HAKIM BIN YUSSOP
11	MUHAMMAD AMIRUL AFIQ BIN KAMARUZAMAN

GROUP 1E/2E

BIL	NAME
1	CHEE DE ZHENG
2	DEANNES THAM
3	KEE WUI SIANG
4	MOHAMAD ARMAN BIN RAHMAT
5	MOHAMMAD AMMAR ZAFRAN BIN MOHAMMAD ZURICH
6	MUAZ BIN KAMAL
7	MUHAMMAD AMIR DANIEL BIN AHMAD TARMEZE
8	ANAS THAER FAKHRALDEEN MOHAMMED
9	FARISH ALUSI BIN MUHAMAD HANIFAH
10	GREGORY MICHAEL A/L J IRENAEUS BRUNO
11	MUHAMMAD FATAH BIN DANIAL

GROUP 1F/2F

BIL	NAME
1	MUHAMMAD HAZEEQ AKMAL BIN FUAD HILMI
2	MUHAMMAD IRFAN BIN ZAINAL ABIDIN
3	MUHAMMAD NAZRIN SHAH BIN MOHAMED PAHARUDIN
4	MUHAMMAD TAUFUQ AS - SIDDIQ BIN ROS AFANDI
5	MUHAMMAD ZIKRY BIN RUSNAN
6	NOR AIMAN ALIFF BIN ISHAK
7	MUHAMMAD RAPANDI BIN MOHD RADZI
8	SAIFUL AMRI BIN FARIDZAL HARRYMEN
9	SHEARER ELEAZAR SIBAT ANAK PETTER
10	SYABIL AIMAN BIN SAZALI
11	

STUDENT GROUPING FOR LABORATORY II , SEMM3931, (202220231)

SECTION 03 & 04

GROUP 3A/4A

BIL	NAME
1	AMIRUL SHUKRIE BIN SAMIRUDIN
2	CHIEW WEI TAK
3	CHONG WEI QUAN
4	DHEVANESSH A/L R CHANDRAGUPTHA
5	LEE MENG CHIEW
6	MOHAMAD ISHAMMUDDIN BIN MOHD RAZALI
7	MUHAMMAD AFNAN BIN MOHD JAFRI
8	MUHAMMAD AIDIL ZAINEE BIN JAFRI ZAINEE
9	IRWINRAJ SINGH RANDHAWA
10	MD SHAMIM HOSSEN

GROUP 3B/4B

BIL	NAME
1	MUHAMMAD AKRAM BIN MOHD NAZARUDDIN
2	MUHAMMAD AMIRUL HILMI BIN MAZUKIFLI
3	MUHAMMAD IQIL FARHIM BIN MOHD RASHDI
4	MUHAMMAD NUR IMAN BIN SHAMSUL KAMAR
5	MUHAMMAD NURHAKIM BIN MOHD JALALUDDIN
6	MUHAMMAD SYAUKI EZZAT BIN ABDULLAH
7	MUHAMMAD UMAR FITRI BIN JAMALUDIN
8	MOHAMAD IZZAT KHAN BIN MOHAMAD UDZAIR
9	MUHAMMAD ARIF HAIQAL BIN HAIDI
10	MUHAMMAD NAJMUDDIN BIN MOHAMAD NASIR

GROUP 3C/4C

BIL	NAME
1	NOR SYAKIRAH BINTI ABD RAHMAN
2	NUR SYAHIDA BINTI JASMAN
3	SAIFUL MASRI BIN NOR ROSLAN
4	SYED AZLI BIN SYED PUTRA
5	TEOW ZHE MING
6	ZAKUAN FIKREE BIN ZUHAIREE
7	FARHAN BIN IAN WILSON
8	MUHAMMAD NAZIM BIN DHAHIR HUSSAIN
9	MUHAMMAD YUZAIMAN BIN SULAIMAN
10	NIK AHMAD MADHI BIN NIK ASMA BHRUM

GROUP 3D/4D

BIL	NAME
1	MUHAMAD JAYAIMAN BIN MUHAMAD JAYAMUDA
2	AMSYAR IRFAN BIN JAMSARIL
3	CHAN JING YIK
4	CHONG JIA YONG
5	CHOW JHENG HIN
6	FADHIL HAMID
7	FAUZAN NUR SYAHALAM PUTRA
8	HAW LOK YEE
9	TAREQ YASSER AS'AD DAOUD
10	WARREN BRIAQ ANAK MANCHA
11	AMMAR ABDULHAFEDH SALEH MOHAMMED

GROUP 3E/4E

BIL	NAME
1	KABILAN A/L ARUNAGIRLNATHAN
2	KUBENDRA KHANNA
3	LIM YONG KIAT
4	MOHD. ARIF BIN MISAH
5	MOHD. ZULHILMI BIN KAMIL
6	MUGILAN A/L CHANDRAN
7	MUHAMAD KEVIN SETIAWAN
8	CHIONG SIE SENG
9	DHASWEENRAJ A/L LOGANATHAN
10	LIRAN KUMAR A/L SUPPARMANIAM
11	

GROUP 3F/4F

BIL	NAME
1	PRATHEP A/L SHATISH
2	SUFI AIMAN BIN RANJAH @ AHMAD RUZAINI
3	TAM ZHAN QUAN
4	TAN KAR JUN GARY
5	VERRUNESH VARRMA A/L MURUGIAH
6	YUWAN RAJ A/L RAJASEKARAN
7	MD FAHAD TANVIR
8	SHAFI DANYA AZZAHRA
9	MUHAMMAD ZAHIER BIN ZUBIR
10	PARVEEN A/L S MADHAVAN
11	

STUDENT GROUPING FOR LABORATORY II , SEMM3931, (202220231)

SECTION 05 & 06

GROUP 5A/6A

BIL	NAME
1	MUHAMMAD ZARYFF HAIKAL BIN ZAFFRULLAH
2	ALIF HAIKAL BIN SAMSIZUL
3	CHANG CUAN KAI
4	CHONG YONG HAO
5	IVAN WOO JIA YANG
6	LIM CHIN CHONG
7	MOHAMAD IQBAL HAFIZ BIN MOHD SHAMSUDDIN
8	AATIGESA A/L PETHAPERUMAL
9	FADHIL MUHAMMAD HARITS
10	KINOSH KIRAN A/L SEGAR

GROUP 5B/6B

BIL	NAME
1	MUHAMMAD HAFIZUDDIN BIN ZULKIFLI
2	MUHAMMAD HAZIQ BIN MOHD APIZI
3	MUHAMMAD HAZIQ BIN ZAKARIA
4	MUHAMMAD NAZMI BIN NASRI
5	MUHAMMAD NOR SYAMSULYUSRI BIN RUSLAN
6	MUHAMMAD SYAFIQ AIMAN BIN MOHD MANSOR
7	MUHAMMAD WAFIQ BIN BASERI
8	SIA WEI REN
9	MOAAZ MAHMOUD AMIN MOHAMED IBRAHIM
10	MOHAMAD AIDIL ASHRAF BIN MAZOR

GROUP 5C/6C

BIL	NAME
1	YONG JUN JIE
2	MUHAMAD FARHAN BIN ROPA
3	MUHAMMAD AIMRAN MIKAIL BIN ABDUL RAHIM
4	NISRINA BINTI ZAHID
5	AHMAD ZHARIFF DANIAL BIN ABDUL AZIM
6	AKMAL REZZA BIN AMIR HAMZAH
7	AMIRUL HASSANI BIN BAKARUDIN
8	DANISH WAZIEN BIN POZILAN
9	MOHAMMED JUBAID-AL-RASHID
10	MORTHEZA YURIZQJ KOEANDA

GROUP 5D/6D

BIL	NAME
1	FATHIMA RAFFAH SAEEDA RAZICK
2	FOO SZE CHING
3	FUNG JIA JIAN
4	IMRAN ARRAZI BIN HAIRUL RIZAL
5	JEAN LOW JIE YING
6	MOHD FAIZZUDIN BIN MAHMUDDIN
7	MUHAMAD ALIF HAIKAL BIN PIEE
8	MUHAMMAD ADIB FARHAN BIN MAT ZAID
9	
10	

GROUP 5E/6E

BIL	NAME
1	MUHAMMAD AMIRUL BIN ROSMAN
2	MUHAMMAD AQEEM FARIS BIN MOHD FAIZAL
3	MUHAMMAD FARID BIN IBRAHIM
4	MUHAMMAD IZMAN BIN MOHD MUSTA'AT
5	MUHAMMAD KHAIRIL AIMAN BIN AZMI
6	MUHAMMAD NAQIB ZAFRAN BIN NADZRI
7	NUR AUNI SYAHIRA BINTI MOHD SAUD
8	NUR EISYAH BINTI MAZUKI
9	MUHAMMAD IMRAN BIN ANUAR
10	

GROUP 5F/6F

BIL	NAME
1	NUR QISSTINATUL FAHIMA BINTI ROSSKELLY
2	NUR'ALIYA FATIHA BINTI AHMAD SHAHRUL NIZAM
3	NURFARIHAH NABILAH BINTI BAHARUDIN
4	NURUL NABILAH BINTI KIFLI
5	NURZARIFAH ZAKIRAH BINTI IDRIS
6	PUTRI KAMELIA BINTI ZEFRI FIRDAUS
7	MOHAMAD NAJIB BIN MOHAMAD NORDIN
8	RUSDI IQMAL BIN ROSLAN
9	AHMAD HAZWAN BIN MOHD TAJUDDIN
10	

STUDENT GROUPING FOR LABORATORY II , SEMM3931, (202220231)

SECTION 07 & 27

GROUP 7A/27A

BIL	NAME
1	ANDREW LEE HAN HOOI
2	ANTHONY A/L SEGARAN
3	BRENDAN TIONG JIA WEI
4	CHIA LEE JIE
5	FONG YI KA
6	JOHN AXEL SINGAI NELSON
7	ABRAR HAMID
8	
9	
10	

GROUP 7B/27B

BIL	NAME
1	KOH WEI MING
2	LEE CHE YING
3	LIN CHANG YOW
4	LOH CHAI YUN
5	MUHAMMAD AIMAN BIN MAZNI
6	MUHAMMAD AINUL YAQIEN BIN MOHD KHALID
7	ABDEL RHMAN HAMDY LOTFY ABDELAZEEM GAWISH
8	
9	
10	

GROUP 7C/27C

BIL	NAME
1	MUHAMMAD ASRI BIN KAMARUDIN
2	MUHAMMAD HAIKAL BIN FAZIL
3	MUHAMMAD IKMAL FAEZ BIN MOHD SUHAIMI
4	MUHAMMAD SHAFFIQ ZIKRULLAH BIN SAZALI
5	NG YI SHENG
6	NUR AMIRA AFRINA BINTI NOOR ISMAIL
7	OMAR EHAB SAAD ALI ELABD
8	
9	
10	

GROUP 7D/27D

BIL	NAME
1	NUR HIDAYAH BINTI ISAHAK
2	ONG JUN KHANG
3	TAN BIN JIE
4	YUVANESHA A/L SUPRAMANIAM
5	OMAR REDA MOHAMED AHMED SALEM
6	SIFELDIN MOHAMED MOSTAFA MOHAMED MOSTAFA
7	
8	
9	
10	

GROUP 7E/27E

BIL	NAME
1	IMAM ZAID ABDULLAH
2	AHMAD HASIF BIN NORZLI
3	ALESSANDRO DI STEFANO VOLLINTINO
4	ELGA DINOTO IDZHARULHAQ
5	FATIN HANANI BINTI SHARUDDIN
6	IRFAN MUSTAQIM BIN AHMAD ZAINI
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GROUP 7F/27F

BIL	NAME
1	MELBIAN RIZKY RAMADHAN
2	MUHAMAD FARIS BIN MOHD NASIR
3	MUHAMMAD FIKRI FADHILAH
4	NAZHIFAH INNA SALSABILA
5	NOOR NABIALLAH NAELIS BINTI SHAHRIR
6	RAFI AQILA HIDAYAT
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STUDENT GROUPING FOR LABORATORY II , SEMM3931, (202220231)

SECTION 08 & 28

GROUP 8A/28A

BIL	NAME
1	FARIS SYAZWAN BIN MOHD FAHMI
2	MUHAMMAD IDRIS B MOHD HALIM
3	ELAINE HA
4	EPHRAIM TEH KHAI EE
5	GOH YONG LOCK
6	JINNIE GAN JING NEE
7	AL-DANISH BIN AL-QOESHAIRI
8	AMIRAH BINTI SAIFUL ADLI
9	ERWIN SILVANUS A/L JAMES
10	HRIDOY MAHIR ASHEF

GROUP 8B/28B

BIL	NAME
1	KONG WENG YEW
2	KOO ZHI XUAN
3	LIM WEN CHIEN
4	LOH BEN WEI
5	MOHAMAD HAFIZUL FITRI BIN BAHARI
6	MOHAMAD SYAZWI NAUFAL BIN MOHAMAD NADZIR
7	MD HASIBUL HASAN IMRAN
8	MD NURSAD ALAM
9	MUHAMMAD AMIR SYAFIQ BIN AZHAR
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GROUP 8C/28C

BIL	NAME
1	MOHAMED UBAIDULLAH BIN MOHAMED ZIKRILLAH
2	MUHAMMAD AMIRUL NAWAL BIN MOHD DALEE
3	MUHAMMAD HAIRI BIN MOHD SOBRI
4	MUHAMMAD SHAMSUL IMRAN BIN AWALLUDDIN
5	MUHAMMAD YUSUFF BIN MOHAMAD HANAPI
6	MUHAMMAD ZUFAYRI BIN ABDUL HAKIM
7	MUHAMAD IZUDDIN BIN SHAPIE
8	MUHAMMAD AINUL YAQEEEN BIN AZMI
9	MUHAMMAD ALI IMRAN BIN MOHD SHAARI
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GROUP 8D/28D

BIL	NAME
1	NA'IL HAKIMI BIN ZULKEPLEE
2	NADIAH ASILAH BINTI ALI
3	NG YIN SHEN LEONARD
4	NUR SALSABILA BINTI MA'RIBI
5	NURALIA NAZIRA BINTI ABDUL RAZAK
6	NURUL NUHA BINTI ABDUL RAHAIM
7	MUHAMMAD FAIZ BIN ISHAK
8	MUHAMMAD IKRAM BIN MUSTAFA
9	NIK NOR AQLAH BINTI NIK ZULKIFLI
10	

GROUP 8E/28E

BIL	NAME
1	ONG SZE JUN
2	OOI YEE FONG
3	RAPHAEL MOH HAN LIN
4	SAMUEL TING CHENG KAI
5	TAN HONG QUAN
6	VINCENT YUAN
7	SITI SOLEHAHTUN SYAFIQAH BINTI KAMARUZAMAN
8	SYED ABDULLAH AL-IDROS BIN SYED AHMAD FIRDAUS
9	MUHAMAD ARIS BIN MOHAMAD SUDIN
10	

GROUP 8F/28F

BIL	NAME
1	NUR HANEESA BINTI MOHD AAZNAN
2	KHAIRUL NOR AZREEN BIN KHAIRUL ANUAR
3	AFIQ HAIKAL BIN ANUAR
4	MASYILA LAILA BINTI ABDULLAH SANI
5	NUR MUHAMMAD BIN AZMAN
6	TIMOTHY LAWRENCE
7	MOHAMAD ERYDZUAN BIN HAMDAN
8	THIVAGAR A/L SELVAM
9	ZHILAL AL KIRAM
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STUDENT GROUPING FOR LABORATORY II , SEMM3931, (202220231)

SECTION 9

GROUP 9A

BIL	NAME
1	AMIR RAZZAAQ BIN ZUL AZMI
2	AHMAD SHAHIR SAFWAN BIN AHMAD SABRI
3	AISYAH FATINI BINTI BAHARUDIN
4	ALIYA MAISARAH BINTI ANIZAN
5	ANG TOH XUAN
6	
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GROUP 9B

BIL	NAME
1	CHEW VING YUNG
2	CHEW YEE
3	CHOW FA KENG
4	CHOY HANG YI
5	JEREMY HIEW JUN JIE
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GROUP 9C

BIL	NAME
1	EUGENE THONG JING XUEN
2	FHARAH RIZKY TRIANDINI
3	JASLIN ARISSA
4	KHIT KAR YING
5	LEE BAO QIN
6	
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GROUP 9D

BIL	NAME
1	LEE JIONG
2	LEE KOK YUAN
3	LIM XUAN HAN
4	MOHAMAD NASRUL NA'IM BIN MOHAMAD NAZIR
5	MOHAMED ALLWACH
6	LEE JIA CHENG
7	
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GROUP 9E

BIL	NAME
1	MUHAMMAD ASHRAF BIN AZHAR
2	MUHAMMAD FAIZ NAQUIDDIN BIN ABDUL AZIZ
3	SONG QINQI
4	TEE JIA JUN
5	YEAH YNG
6	
7	
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GROUP 9F

BIL	NAME
1	MOHAMED ABDELMEGEID MOHAMED MOHAMED IBRAHIM
2	AMIRA ZINAT
3	SITI AISHAH BINTI MAHADZIR
4	BATRISYIA BALQIS BINTI HASRUL NAZRIM
5	SHARWIN A/L ANBALAGAN
6	
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STUDENT GROUPING FOR LABORATORY II , SEMM3931, (202220231)

SECTION 10 & 30

GROUP 10A/30A

BIL	NAME
1	MUHAMMAD FIRDAUS AIMAN BIN BAHARUDDIN
2	AHMAD BAIHAQI BIN KHAIRUL NIZAM
3	AIMAN KHALIS BIN ABDUBRANI
4	AMMIIRUL HAKIM BIN HAMIDI
5	DANIAL HAIKAL EZAM BIN ADENAN
6	HENRYPHUVADY A/L I NEM
7	AHMAD ILHAM HAFIZI BIN AZHAR
8	MUHAMMAD FAIZAL BIN HASAN
9	NURUL ALIA ASHIQIN BINTI MUHAMAD ZAHID
10	

GROUP 10B/30B

BIL	NAME
1	JONATHAN A/L K.NADARAJAH
2	KHAIRIL IRFAN BIN KHAIRUNNIZAM
3	LIM HING YU
4	MUHAMMAD AFIQ BIN RUSHDAN
5	MUHAMMAD HANIF BIN NOOR HISHAM
6	MUHAMMAD HAZEEM BIN ROSLI
7	WAN IZZ ISKANDAR BIN WAN MOHD NADZRI
8	AU YANG XIN YING
9	BINTANG PRAVIRA ADAMI
10	

GROUP 10C/30C

BIL	NAME
1	MUHAMMAD IRFAN BIN AHMAD
2	MUHAMMAD NAZRIN BIN MOHD ZAMROSMAHADI
3	MUHAMMAD SYAMIL BIN MOHD SOFFIAN
4	MUHAMMAD ZAKWAN FARHAT BIN ZAIDUL ASHARI
5	NG HOU MUN
6	NURAINAA BINTI YUSRI
7	CHONG ZI YUAN
8	GO PO YANG
9	LAI JIAYI
10	

GROUP 10D/30D

BIL	NAME
1	NUREZ HARNANY BINTI AB JALIL
2	PUA KHE PENG
3	SAY XIN YEN
4	THONESHRAJ A/L MURUGAYAH
5	YEOH SZE YUN
6	AINA ZAFIRA BINTI AZHAR
7	LEE CHERN CHIEK
8	LEE JING HERN
9	
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GROUP 10E/30E

BIL	NAME
1	NUR AIMAN YASMIN BINTI KHAIRUL RIZAL
2	NUR MUHAMMAD LUQMAN BIN RODZHAN
3	MUHAMMAD IRFAN BIN SUROR
4	SITI NAFISAH BINTI BEKTI LELANA
5	NURUL HANANI BINTI ZULKEPLI
6	SITI ZULAIKHA ILANI BINTI MOHD ABDI
7	MD MAHBUBUR RAHMAN
8	MUHAMMAD AZRI BIN ABD AZIZ
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GROUP 10F/30F

BIL	NAME
1	MD SHIHAB SHADMAN
2	MOHAIMEN HASSAN QAYYUM KHAN
3	MUHAMMAD HAZIQ BIN ISHAM
4	AHMAD SYAMEEM BIN AB RAZAK
5	MOHD NOOR HAFIZI BIN BAHARUDIN
6	NIK MUHAMMAD HAZIQ BIN NIK ABDUL AZIZ
7	NUR ADRIANA LIYANI BINTI NOORDIN
8	OMAR EMADELDIN ABDELAZIZ SADEK SHATLA
9	SITI NURASHAH BINTI AB RADZAK
10	

STUDENT GROUPING FOR LABORATORY II , SEMM3931, (202220231)

SECTION 11 & 31

GROUP 11A/31A

BIL	NAME
1	NUR FARZANA AMIRAH BINTI ZAIRUL HISHAM
2	ABHIVAADAN ALTAIR
3	AHMAD RUZAIN BIN RAMLEE
4	AIEMAN IFFAN BIN HUSIN
5	ARTHARIVANDY UTINA
6	CHANDRAN A/L MAGISWARAN
7	CHAN CHUN MUN
8	MATTHEW JUDE MARTIN
9	YAHYA HABIB SALEH AL-SHEIBANY
10	ABDELRAHMAN HANY ELSAYED ELBAKSHA

GROUP 11B/31B

BIL	NAME
1	DAYANG NATASYA BINTI AHMAD ZAILANI
2	FARAH ADLINA BINTI MOHD IZAMI
3	FARHAH NAJIAH BINTI ZAULKARNAIN
4	GAANESH A/L SUNDRAMMOORTHY
5	IMRAN SYAUQI BIN ROSLAN
6	KEDRICK SAMUEL FRUMENTIUS
7	ABDULMAJEED HAMID ABDO MOHAMMED
8	ABRAR HUSSAIN MARZUK
9	ACER IBRAHIM SABER MOHAMED
10	AHMED ABDELHALIM FARAG ABDELHALIM

GROUP 11C/31C

BIL	NAME
1	MERVIN THAVANESAN KUANASELAN
2	MUHAMMAD AHKAM BAIHAQI
3	MUHAMMAD FARIS AZIM BIN NORDIN
4	MUHAMMAD FIRDAUZ BIN ZAINAL
5	MUHAMMAD HAFIZ BIN ADANAN
6	NAZIRUL IZHAM HAKIMI BIN AMIRUDDIN
7	AHMED FUAD AHMED BAKHAIRIBA
8	ALMEHMADI TARIQ MANSOUR D
9	AMINUR BARI NAFIO
10	ANAS ASHRAF SERAG ABDELGHAFAR

GROUP 11D/31D

BIL	NAME
1	NHAVEENRAAJ A/L KUMAR
2	NOR AZZAM BIN BAHARUM
3	PUNITA A/P TANABALASINGAM
4	RAFIQ HARIRI BIN ZUHAIRI
5	SARAH KHAIRINA BINTI MOHD ZAKRY
6	HAITHAM ABDULRAHMAN MOHAMMED AL-SHAREE
7	HANI AHMED ABBOD BIN AFEF
8	IFTIKHAR RAHMAN BISHAL
9	KELVIN RUSSEL MUTHALIB
10	MARYAM MUSNAD

GROUP 11E/31E

BIL	NAME
1	VISSVA A/L MUNUSAMY
2	YAP JOEWIN
3	YONG TONG YUN
4	LEE WUN HUA
5	MOHAMED HAEYL MASNAVI
6	MUHAMMAD NURHAMIZAN BIN ZAIDI
7	MUHAMMAD HAFIZH RIFANDI
8	NAJMUL ISLAM
9	SHAHEED MOHAMMAD TANZEEM JUNAID
10	SIVARAJ A/L SUBRAMANIAM

GROUP 11F/31F

BIL	NAME
1	AHMAD 'IDLAN BIN AHMAD ZAIDI
2	FARIZ RAHMAN HILMY
3	MUHAMMAD ZULHILMI BIN ZAADAY
4	NAUFAL RAMADHAN KIFANA
5	SITTI AISYAH ZULEAQA BINTI JAMAIL
6	TAN JING HUA
7	WALEED KHALED MOHAMMED OMAR
8	YUVAANESH A/L RENGANATHAN
9	ZIAD MOHAMED ABDOU OMAR ELDAMIRY
10	

STUDENT GROUPING FOR LABORATORY II , SEMM3931, (202220231)

SECTION 21 & 22

GROUP 21A/22A

BIL	NAME
1	TASIN NASIF
2	AHMAD HAZEIQ ZAMAN BIN MOHD ZAMANY
3	ENG SUN XUAN
4	HAFIZUR - RAHMAN BIN HAMZAH
5	LAW ZHI XIN
6	LIM KO HUI
7	MIZA NAZURAH ISLAM BINTI MAZLI
8	ABOUZAID ABDULRAHMAN KHALID HAMDI
9	JEIYAN A/L MURUGA
10	MUHAMMAD ANIQ NAUFAL BIN MOHD NIZAM
11	NOR ATIQA BINTI RUSLE

GROUP 21B/22B

BIL	NAME
1	MUHAMAD ASYRAF BIN MD KURDI
2	MUHAMMAD AIDIL BIN ZULFAKAR
3	MUHAMMAD AMYRUL SYAFIQ BIN ARMAN
4	MUHAMMAD DANISH BIN AMRAN
5	MUHAMMAD IRVAN SHAH BIN MOHD KAMARUZAMAN
6	MUHAMMAD LUQMANUL HAKIM BIN BURHANUDDIN
7	MUHAMMAD NAFIZUDDIN BIN ISMAIL
8	MUHAMMAD FIRDAUS IQBAL BIN MAHAT
9	MUHAMMAD SHAHID BIN NOR AZLI
10	AHMAD ZULFADHLI BIN SAMSUDIN
11	MUHAMMAD HAFIY HAIKAL BIN HASLIZAM

GROUP 21C/22C

BIL	NAME
1	MUHAMMAD RAZALI BIN MH SAIN
2	MUHAMMAD RIDZWAN BIN MUHAMMAD SUKOR
3	NUR AZRA FATINI BINTI AZLAN SYAH
4	NURHASMIDA BINTI SUHAILY
5	ROSHAMIZIE BIN HASSAN
6	SITI RADHIAH BINTI ABD KAMAL
7	FAIZ AIZUDDIN BIN MAZRI
8	HARITSHA HUDA BINTI TARMIZI
9	MD TASNIM AZAM SIMON
10	MOHD HAYYUM NAZREN BIN MOHD SABRI
11	CHEW YEE PING

GROUP 21D/22D

BIL	NAME
1	TEH PING YANG
2	TENG EU KANG
3	WAN AHMAD MUHAIMIN BIN WAN MOHAMED
4	ESMAM ZAHAN
5	RAIYAN NOMAN KHAN
6	MUHAMMAD ANIQ RIFQI BIN AHMAD SHAFUL
7	MUHAMMAD LUQMAN HAKIM BIN AHMAD ZAIDI
8	MUHAMMAD NAZHAN BIN SALAMAT
9	MUHAMMAD NAZRUL IZWAN BIN YUSOFF
10	MUHAMMAD NUR HAKIM BIN ALIMIN

GROUP 21E/22E

BIL	NAME
1	AHMAD KHALIL BIN ABDUL HALIM
2	BRYAN PHUA CHU YANG
3	CHIN HAO ZHE
4	FONG YUPENG
5	HARITH IQBAL BIN ZAINUDDIN
6	HONG IAN
7	LAW MENG YANG
8	MUHAMMAD YUSRI BIN AHMAD
9	NURIN MIEZA NABILA BINTI RAMLI
10	NURUL ALYSHA BINTI RAMLI

GROUP 21F/22F

BIL	NAME
1	LEE JIE YING
2	MUHAMMAD IDHAM AQL BIN MAHLI @ ZAMRY
3	MUHAMMAD IQMAL BIN MUHAMAD NIZAM
4	MUHAMMAD NAQUIDDIN BIN ALIAS
5	TAN KAI YING
6	MUHAMMAD SHAHAROM BIN ZAMRI
7	RAUFHAIL BIN ROSLI
8	SYAZA WIDAD BINTI MOHD SHIKIR
9	UMAR BIN MOHD ISMAIL
10	NADZMI HAZIQ BIN MUHAMAD GHAZALI