

LAB SCHEDULE
FSP0022 PHYSICS PRACTICAL I
SEMESTER DECEMBER, SESSION 2022/2023
FOUNDATION PROGRAMME
(SECTION 13 UTM JB)

EXPERIMENT NO.			EXP 1/7	EXP 2/7	EXP 3/7	EXP 4/7	EXP 5/7	EXP 6/7	MID SEM BRK	EXP 7/7
WEEK	1	2	3	4	5	6	7	8	9	10
SUNDAY (GROUP A)	25/12	1/1	8/1	15/1	22/1	29/1	5/2	12/2	19/2	26/2
WEDNESDAY (GROUP B)	28/12	4/1	11/1	18/1	25/1	1/2	8/2	15/2	22/2	1/3

Remarks:

22nd -23rd January – Chinese New Year

5th Feb – Thaipusam

FSPP0022 PHYSICS PRACTICAL I WEEKLY SCHEDULE

Week	Group	Topic / Content
1 25/12/22- 29/12/22	All Groups	Students' registration, lab manual and student's worksheet distribution
2 1/1/2023- 5/1/2023	All Groups	Laboratory safety briefing Laboratory rules and preparation briefing
3 8/1/2023 – 12/1/2023	All Groups Exp 1/7	Experiment 1: Basic measurements (length, diameter, volume, density)
4 15/1/2023 – 19/1/2023	All Groups Exp 2/7	Experiment A2: The Acceleration Due To Gravity Experiment A3: Static And Dynamic Friction Experiment A4: <i>Viscosity Of Liquid</i> Experiment A5: Thermal Conductivity Of Metals Experiment A6: Hooke's Law (Relationship Between Force And Extension Of Spring) Experiment A7: Specific And Latent Heat Capacities Of Metals
5 22/1/2023 – 26/1/2023	All Groups Exp 3/7	Experiment A2: The Acceleration Due To Gravity Experiment A3: Static And Dynamic Friction Experiment A4: <i>Viscosity Of Liquid</i> Experiment A5: Thermal Conductivity Of Metals Experiment A6: Hooke's Law (Relationship Between Force And Extension Of Spring) Experiment A7: Specific And Latent Heat Capacities Of Metals
6 29/1/2023 – 2/2/2023	All Groups Exp 4/7	Experiment A2: The Acceleration Due To Gravity Experiment A3: Static And Dynamic Friction Experiment A4: <i>Viscosity Of Liquid</i> Experiment A5: Thermal Conductivity Of Metals Experiment A6: Hooke's Law (Relationship Between Force And Extension Of Spring) Experiment A7: Specific And Latent Heat Capacities Of Metals
7 5/2/2023 – 9/2/2023	All Groups Exp 5/7	Experiment A2: The Acceleration Due To Gravity Experiment A3: Static And Dynamic Friction Experiment A4: <i>Viscosity Of Liquid</i> Experiment A5: Thermal Conductivity Of Metals Experiment A6: Hooke's Law (Relationship Between Force And Extension Of Spring) Experiment A7: Specific And Latent Heat Capacities Of Metals
8 12/2/2023 – 16/2/2023	All Groups Exp 6/7	Experiment A2: The Acceleration Due To Gravity Experiment A3: Static And Dynamic Friction Experiment A4: <i>Viscosity Of Liquid</i> Experiment A5: Thermal Conductivity Of Metals Experiment A6: Hooke's Law (Relationship Between Force And Extension Of Spring) Experiment A7: Specific And Latent Heat Capacities Of Metals
9 19/2/2023 – 23/2/2023		MID SEMESTER BREAK

10 26/2/2023 – 2/3/2023	All Groups Exp 7/7	Experiment A2: The Acceleration Due To Gravity Experiment A3: Static And Dynamic Friction Experiment A4: <i>Viscosity Of Liquid</i> Experiment A5: Thermal Conductivity Of Metals Experiment A6: Hooke's Law (Relationship Between Force And Extension Of Spring) Experiment A7: Specific And Latent Heat Capacities Of Metals
11 5/3/2023 – 9/3/2023		
12 12/3/2023 – 16/3/2023		
13 19/3/2023 – 23/3/2023		
14 26/3/2023 – 30/3/2023		
15 2/4/2023 – 6/4/2023		
16 9/4/2023 – 13/4/2023		
17 16/4/2023 – 20/4/2023		
18 23/4/2023 – 27/4/2023		REVISION WEEK AND FINAL EXAMINATION



Code/Course	: FSPP0022 PHYSICS PRACTICAL I	Semester/ Session	: DECEMBER, 2022/2023
Lecturer's Name	: MDM. NOOR SYUHADA BINTI IBRAHIM		
Venue	: C20 202 (MAKMAL PENGAJARAN FIZIK 3)	Section	: 13A
Assistant	: MDM. SARAH BINTI SULAIMAN MDM. NOORWAHIDAH ANNERIZA BINTI BAKARUDDIN	Day/Time	: SUNDAY, 9.00AM – 12.00 PM

NO	NAME	DATE						
		8/1	15/1	22/1	29/1	5/2	12/2	26/2
1	ARAVIND RAJ A/L BALASUBRAMANIAM	A1	A2	A3	A4	A5	A6	A7
2	CHENG HAO WEN							
3	CHIN SHU YUAN	A1	A3	A4	A5	A6	A7	A2
4	CHOONG KAI JIE							
5	E JIA EN	A1	A4	A5	A6	A7	A2	A3
6	ETHAN SOW YI TANG							
7	FOO CHEN JUNG	A1	A5	A6	A7	A2	A3	A4
8	KHAW JIA YAN							
9	KOO WEI GANG	A1	A6	A7	A2	A3	A4	A5
10	LIM ZI HAO							
11	MUHAMAD HAZWAN BIN ALIAS	A1	A7	A2	A3	A4	A5	A6
12	NG MINGYEN							
13	NUR RUQAIYYAH BINTI MD SUPARDZI	A1	A2	A3	A4	A5	A6	A7
14	ROLAND LOH CHEE SOON							
15	SANTOSHKUMAR A/L K.MUNUSAMY	A1	A3	A4	A5	A6	A7	A2
16	SUGEENDEV A/L T.ISWARAN							
17	TAN RUO XI	A1	A4	A5	A6	A7	A2	A3
18	TAN SHEN YI							
19	TEAU WEI LEONG	A1	A5	A6	A7	A2	A3	A4
20	WONG JIA SOON							
21	ABDELAZIZ OMER ABDELAZIZ IBRAHIM	A1	A6	A7	A2	A3	A4	A5
22	MOHAMED ABDELGHAFAR MOHAMED ABDELGHAFAR							
23	MOHAMMAD AMMAR ELSAID BABIKER	A1	A7	A2	A3	A4	A5	A6
24	MOHAMMED SAMI ABDALWAHAB IDRIS							
25	MUTAZ MUDATHIR AWAD FAGIR	A1	A2	A3	A4	A5	A6	A7
26	NADA ABDELRAHMAN OSMAN ABDELRAHMAN							
27	AHMED ABDALLA TAJELDIN ABDALLA	A1	A2	A3	A4	A5	A6	A7
28	HASHIM ZAKI ELTAHIR ELMARYOUD							
29	OMAR AHMED MOHAMMED HASSANIN SHRABASSI							

O1	RESONANCE AND THE SPEED OF SOUND IN AIR	O5	CONCAVE MIRROR
O2	OHM'S LAW – RESISTANCE IN SERIES AND PARALLEL	O6	MEASURING WAVELENGTH WITH A DIFFRACTION GRATING
O3	CHARGING AND DISCHARGING OF A CAPACITOR		
O4	REFRACTIVE INDEX OF GLASS	O7	DETERMINATION OF FOCAL LENGTHS OF THIN LENSES

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Lecturer's Name	: MDM. NOOR SYUHADA BINTI IBRAHIM		
Venue	: C20 202 (MAKMAL PENGAJARAN FIZIK 3)	Section	: 13B
Assistant	: MDM. SARAH BINTI SULAIMAN MDM. NOORWAHIDAH ANNERIZA BINTI BAKARUDDIN	Day/Time	: WEDNESDAY, 9.00AM – 12.00 PM

NO	NAME	DATE						
		11/1	18/1	25/1	1/2	8/2	15/2	1/3
1	CHAI YONG SHAN	A1	A2	A3	A4	A5	A6	A7
2	CHENG SHIN THONG							
3	CHONG LEE XUAN	A1	A3	A4	A5	A6	A7	A2
4	CHUA HAO YANG							
5	ENOCH RAAJ A/L RAJANDERN	A1	A4	A5	A6	A7	A2	A3
6	FAN XIN YI							
7	IVAN CHAI YI XIAN	A1	A5	A6	A7	A2	A3	A4
8	KHOR HAO ZHE							
9	LIEW JIE KANG	A1	A6	A7	A2	A3	A4	A5
10	LING TUONG HEE							
11	NG SIN YUAN	A1	A7	A2	A3	A4	A5	A6
12	ONG ENYONG							
13	SANDRRA GRACIE ANAK RAMAN	A1	A2	A3	A4	A5	A6	A7
14	SIA YONG WAI							
15	TAN ZI LONG	A1	A3	A4	A5	A6	A7	A2
16	TEE YEE CHENG							
17	YAP CHEE SENG	A1	A4	A5	A6	A7	A2	A3
18	AFRINA BINTI ZAINAL ABIDIN							
19	JUMANA YASSER SALAH MAHMOUD SABER	A1	A5	A6	A7	A2	A3	A4
20	NAWSEEDAH							
21	ABDUL-RAHMAN SIAD TIFOW							
22	HARAM SABIR	A1	A6	A7	A2	A3	A4	A5
23	MOAAZ SAMEH FAROUK ELGHANDOUR							
24	MOHAMED NAIM ALI MOHAMED ABOULOUZ							
25	YAHAYA MOHAMMED BELLO	A1	A7	A2	A3	A4	A5	A6
26	BELLO OMAR YAKUBU							
27	EYAD AYMAN HELMY ELSAYED ALNAWAM	A1	A2	A3	A4	A5	A6	A7
28	ALI MOHAMED MAHER MAHROUS							
29	LAI SHI NI							

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