

**UniSZA SCIENCE AND MEDICINE FOUNDATION CENTRE PROGRAMME
PRACTICAL TIMETABLE SEMESTER (II) YEAR 2023/2024**

WEEK	MAKMAL PELBAGAI GUNA , KAMPUS PERUBATAN		MAKMAL ELEKTRONIK (FRIT) , KAMPUS GONG BADAK	
	CHEMISTRY/ BIOLOGY (08:30 AM - 10:30 AM)	CHEMISTRY/ BIOLOGY (11:00 AM - 1:00 PM)	PHYSICS (08:30 AM - 10:30 AM)	PHYSICS (11:30 AM – 1:30 PM)
1 (17/1/2024)	1.Determination heat of a reaction (M1, M2) (Dr. Nurul Najidah, Dr. Salmiah)	1.Determination heat of a reaction (M3 , M4) (Dr. Nurul Najidah, Dr. Salmiah)	1.Multimeter (M5) (Dr. Nurulhuda, Dr. Maisarah)	1.Multimeter (M1) (Dr. Nurulhuda ,Dr. Maisarah)
2 (24/1/2024)	1.Identifying Bacteria Using Gram Stain (M3 , M4) (Dr. Yusran, Dr. Syuhada)	1.Identifying Bacteria Using Gram Stain (M5 , M1) (Dr. Yusran, Dr. Syuhada)	1.Multimeter (M2) (Dr. Nurulhuda , Dr. Maisarah)	1.Multimeter (M3) (Dr. Nurulhuda , Dr. Maisarah)
3 (31/1/2024)	1.Determination heat of a reaction (M5) 2. Functional group identification in organic molecules (M2) (Dr. Nurul Najidah, Dr. Salmiah)	1.Identifying Bacteria Using Gram Stain (M2) 2.i) Plant Diversity –Bryophyta Pteridophyta ii) Animal Diversity - Invertebrates (M5) (Dr. Yusran, Dr. Syuhada)	1.Multimeter (M4) (Dr. Nurulhuda, Dr. Maisarah)	1. Color Code and Ohm’s Law (M3) (Dr. Nurulhuda , Dr. Maisarah)
4 (7/2/2024)	2. Functional group identification in organic molecules (M1 , M3) (Dr. Nurul Najidah, Dr. Salmiah)	2. Functional group identification in organic molecules (M4, M5) (Dr. Nurul Najidah, Dr. Salmiah)	2. Color Code and Ohm’s Law (M2) (Dr. Nurulhuda, Dr. Maisarah)	2. Color Code and Ohm’s Law (M1) (Dr. Nurulhuda, Dr. Maisarah)
5 (14/2/2024)	2.i) Plant Diversity – Bryophyta Pteridophyta ii) Animal Diversity – Invertebrates (M3 , M4) (Dr. Yusran, Dr. Syuhada)	2.i) Plant Diversity –Bryophyta Pteridophyta ii) Animal Diversity – Invertebrates (M2, M1) (Dr. Yusran, Dr. Syuhada)	2. Color Code and Ohm’s Law (M5) (Dr. Nurulhuda, Dr. Maisarah)	2. Color Code and Ohm’s Law (M4) (Dr. Nurulhuda, Dr. Maisarah)
6 (21/2/2024)	3. Reaction of Aliphatic and Aromatic hydrocarbon (M1 , M2) (Dr. Nurul Najidah, Dr. Salmiah)	3. Reaction of Aliphatic and Aromatic hydrocarbon (M3 , M4) (Dr. Nurul Najidah, Dr. Salmiah)	3.Current and Resistance In A Parallel Connection (M5) (Dr. Nurulhuda ,Dr. Maisarah)	3.Current and Resistance In A Parallel Connection (M1) (Dr. Nurulhuda, Dr. Maisarah)
7 (28/2/2024)	3.Cellular Respiration by Yeast (M3 , M4) (Dr. Yusran, Dr. Syuhada)	3.Cellular Respiration by Yeast (M5 , M1) (Dr. Yusran, Dr. Syuhada)	3.Current and Resistance In A Parallel Connection (M2) (Dr. Nurulhuda, Dr. Maisarah)	3.Current and Resistance In A Parallel Connection (M3) (Dr. Nurulhuda, Dr. Maisarah)

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8 (6/3/2024)	3. Reaction of Aliphatic and Aromatic hydrocarbon (M5) 4. Classification of alcohols (M2) (Dr. Nurul Najidah, Dr. Salmiah)	3.Cellular Respiration by Yeast (M2) 4.Photosynthesis (M5) (Dr. Yusran, Dr. Syuhada)	3.Current and Resistance In A Parallel Connection (M4) (Dr. Nurulhuda, Dr. Maisarah)	4.Kirchoff Law (M3) (Dr. Nurulhuda, Dr. Maisarah)
9 (13/3/2024)	MID SEMESTER TEST (10 - 14 MARCH 2024)			
(20/3/2024)	MID SEMESTER BREAK (15 - 23 MARCH 2024)			
10 (27/3/2024)	4. Classification of alcohols (M1 , M3) (Dr. Nurul Najidah, Dr. Salmiah)	4.Classification of alcohols (M4, M5) (Dr. Nurul Najidah, Dr. Salmiah)	4.Kirchoff Law (M2) (Dr. Nurulhuda, Dr. Maisarah)	4.Kirchoff Law (M1) (Dr. Nurulhuda, Dr. Maisarah)
11 (3/4/2024)	4.Photosynthesis (M3, M4) (Dr. Yusran, Dr. Syuhada)	4.Photosynthesis (M2, M1) (Dr. Yusran, Dr. Syuhada)	4.Kirchoff Law (M5) (Dr. Nurulhuda, Dr. Maisarah)	4.Kirchoff Law (M4) (Dr. Nurulhuda, Dr. Maisarah)
12 (10/4/2024)	HARI RAYA AIDILFITRI (10 - 11 APRIL 2024)			
13 (17/4/2024)	5. Carboxylic acid and its Derivatives (M1 , M2) (Dr. Nurul Najidah, Dr. Salmiah)	5. Carboxylic acid and its Derivatives (M3 , M4) (Dr. Nurul Najidah, Dr. Salmiah)	5. Part A: Capacitors in Direct current circuits Part B: Capacitors in alternating current circuits (M5) (Dr. Nurulhuda, Dr. Maisarah)	5. Part A: Capacitors in Direct current circuits Part B: Capacitors in alternating current circuits (M1) (Dr. Nurulhuda, Dr. Maisarah)
14 (24/4/2024)	5. Kidney and Urine (Urinalysis) (M3 , M4) (Dr. Yusran, Dr. Syuhada)	5. Kidney and Urine (Urinalysis) (M5, M1) (Dr. Yusran, Dr. Syuhada)	5. Part A: Capacitors in Direct current circuits Part B: Capacitors in alternating current circuits (M2) (Dr. Nurulhuda, Dr. Maisarah)	5. Part A: Capacitors in Direct current circuits Part B: Capacitors in alternating current circuits (M3) (Dr. Nurulhuda, Dr. Maisarah)
15 (1/5/2024)	LABOUR DAY (1 MEI 2024)			
16 (8/5/2024)	5.Carboxylic acid and its Derivatives (M5) (Dr. Nurul Najidah, Dr. Salmiah)	5.Kidney and Urine (Urinalysis) (M2) (Dr. Yusran, Dr. Syuhada)	5. Part A: Capacitors in Direct current circuits Part B: Capacitors in alternating current circuits (M4) (Dr. Nurulhuda, Dr. Maisarah)	
17 (15/5/2024)	LABORATORY TEST			
18 (22/5/2024)	WESAK DAY (22 MEI 2024)			
19 (29/5/2024)	STUDY WEEK (24 MEI – 01 JUNE 2024)			
20 & 21	FINAL EXAM (2 - 13 JUNE 2024)			