

B.Sc., CARDIO PULMONARY AND PERFUSION CARE TECHNOLOGY

FIRST YEAR - QUESTION BANK

SUBJECT CODE & NAME – 1402 - BIOCHEMISTRY

UNIT NO: 2

TOPIC – LIPIDS

I. Elaborate On: 10 Marks

REFERENCE – THE TAMILNADU DR. M.G.R MEDICAL UNIVERSITY QUESTION PAPERS

S.NO	QUESTIONS	REFERENCE (EXAM MONTH AND YEAR)	BLOOMS TAXONOMY
1.	Detailed note on lipids and its classification.	February 2016, August 2017	Understand
2.	Define Lipids. Classify Lipids and write the importance of Essential Fatty Acids in diet.	April 2023	Understand

II. Write Notes On: 5 Marks

REFERENCE – THE TAMILNADU DR. M.G.R MEDICAL UNIVERSITY QUESTION PAPERS

S.NO	QUESTIONS	REFERENCE (EXAM MONTH AND YEAR)	BLOOMS TAXONOMY
1.	Functions of lipids.	August 2011, February 2015	Remember
2.	Write a short notes on Biological importance of lipids?	August 2013	Understand
3.	Phospholipids and their functions.	April 2022, August 2015	Understand
4.	Classification of Lipids.	November 2022	Remember
5.	Plasma lipoproteins and their functions.	November 2023	Understand

III. Write Short Answers On: 3 Marks

REFERENCE – THE TAMILNADU DR. M.G.R MEDICAL UNIVERSITY QUESTION PAPERS

S.NO	QUESTIONS	REFERENCE (EXAM MONTH AND YEAR)	BLOOMS TAXONOMY
1.	Define Derived lipids with example.	February 2014	Remember
2.	Unsaturated fatty acids.	August 2015	Remember
3.	Essential fatty acids.	August 2015, 2018, November 2023	Remember
4.	Lipoproteins.	February 2016	Remember
5.	Functions of lipids.	August 2018	Remember
6.	What are ketone bodies? Give examples.	February 2020, March 2021	Remember