

B.Sc., OPERATION THEATRE AND ANAESTHESIA TECHNOLOGY

FIRST YEAR - QUESTION BANK

SUBJECT CODE & NAME – 1131 - BIOCHEMISTRY

UNIT NO: 3

TOPIC – PROTEINS AND LIPIDS

I. Elaborate On: 10 Marks

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

S.No	Question	Exam Month & Year	Bloom's Level
1	Classify lipids with examples based on chemical composition & explain physiological importance.	Aug 2011	Remember
2	Classify proteins and explain functions.	Aug 2017	Understand
3	Classify lipids and describe lipid metabolism.	Apr 2024	Analyze
4	Structure of protein and explain urea cycle	Feb 2013	Understand

II. Write Notes On: 5 Marks

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

S.No	Question	Exam Month & Year	Bloom's Level
1	Conjugated proteins.	Aug 2011	Remember
2	Functions of proteins.	Aug 2015	Understand
3	Biomedical importance of phospholipids.	Feb 2013	Analyze
4	Lipoproteins.	Apr 2022	Remember
5	Essential fatty acids.	Apr 2022	Remember

III. Write Short Answers On: 3 Marks

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

S.No	Question	Exam Month & Year	Bloom's Level
1	Functions of phospholipids.	Aug 2011	Remember
2	Derived lipids.	Feb 2019	Remember
3	Essential amino acids.	Aug 2019	Remember
4	Functions of lipids.	Aug 2014	Remember