

B.Sc., OPERATION THEATRE AND ANAESTHESIA TECHNOLOGY

FIRST YEAR - QUESTION BANK

SUBJECT CODE & NAME – 1131 - BIOCHEMISTRY

UNIT NO: 1

TOPIC – ENZYMES

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	Classification of enzymes and describe factors affecting enzyme activity	Apr 2023	Analyze

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	Define enzymes. Explain enzyme inhibition.	Aug 2011	Understand
2	Classification of enzymes.	Aug 2015	Remember
3	Factors affecting enzyme activity.	Aug 2015	Apply
4	Effect of pH on enzyme activity.	Aug 2012	Apply
5	Explain factors affecting enzyme activity.	Apr 2022	Understand
6	Isoenzymes.	Nov 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	Effect of temperature on enzyme activity	Feb 2017	Apply
2	Classification of enzymes	Aug 2016	Remember