

Subject-Biochemistry

**Very Short answer type questions (1×6 = 6 marks)**

1. What is pH.
2. What are suicidal bags
3. What are transmembrane proteins
4. Mitochondria is absent in
  - a. Yeast
  - b. Bacterium
  - c. Fungal mycelium
  - d. Adipose tissue
5. All greenery on earth is due to
  - a. Leucoplast
  - b. Chloroplast
  - c. Chromoplast
  - d. None of these
6. What is the basic structure of nucleolus
  - a. DNA
  - b. Sugar
  - c. Aminoacids
  - d. Fats

**Short answer type questions (2×8 =16 marks)**

7. What is difference between weak and strong acid.  
Or  
What is pH meter.
8. Describe the structure of water
  9. Describe the functions of plasma membrane
  10. Distinguish between uniport, symport and antiport transport systems
  11. What is the dietary requirement of calcium and what is its biochemical role
  12. Write a short note on centrifugation
  13. Compare the structure of glucose with galactose and lecithins with cephalins
  14. Distinguish between nucleosides and nucleotides

**Short answer type questions (3×11 =33 marks)**

15. Define chloroplast. Discuss its biochemical role  
Or  
Write down various functions of Golgi apparatus.
16. What are bile salts. Discuss the role of bile salts in lipid absorption
  17. What are proteins. Give an account of digestion of proteins
  18. What are essential and non essential aminoacids
  19. Discuss physiological and biochemical role of proteins.
  20. Give sources, requirements and biochemical role of thiamine
  21. Write the biological role and deficiency diseases caused by Vitamin C
  22. Discuss the role of Vitamin A in vision and mention the deficiency disorders
  23. What are the sources, dietary requirements and deficiency symptoms of Vitamin D
  24. What are the different biochemical functions of sodium and potassium
  25. Define isotopes. Give their applications

**Long Answer type questions (5×3 =15 marks)**

26. Classify Carbohydrates and give suitable examples for each type.

# Biochemistry Model Question Paper

**Peipei Pang**



## **Biochemistry Model Question Paper:**

**Selected Papers in Biochemistry** Makoto Nakao,1972      Oswaal ISC 10 Sample Question Papers Class 12 Physics, Chemistry, Biology, English Paper-1 & 2 (Set of 5 Books) For Board Exams 2024 (Based On The Latest CISCE/ISC Specimen Paper) Oswaal Editorial Board,2023-11-10 Description of the product Fresh Relevant with 2024 ICSE ISC Specimen Paper Fully Solved Score Boosting Insights with 500 Questions 1000 Concepts Insider Tips Techniques with On Tips Notes Mind Maps Mnemonics Exam Ready Practice with 10 Highly Probable SQPs      **Clinical Biochemistry E-Book** Allan Gaw,Michael Murphy,Rajeev Srivastava,Robert A. Cowan,Denis St. J. O'Reilly,2013-06-07 This edition covers all aspects of the subject needed by medical students It is a volume in the Illustrated Colour Text series with the subject matter divided into double page spreads this makes the information very accessible to the reader Full use is made of flow charts and other graphics clinical boxes summary points case histories and clinical photographs The whole orientation of the book is to concentrate on how clinical biochemistry relates to the care of the patient and to ensure that the medical student understands how to interpret laboratory Covers clinical biochemistry from the point of view of the clinician using the diagnostic service Presents topics in easily accessible two page spreads Includes mini case histories key point boxes flowcharts and summary points Well illustrated with four color drawings and clinical photographs New appendix added of annotated web resources for students to take further many of the topics covered in the book To reflect the difficulties people have sometimes in analyzing hyper and hypo kalaemia the existing spread is split into two one spread on hyperkalaemia and another on hypokalaemia The spread on hypertension will be revised and updated to reflect the fact that biochemistry is used as much or more in guiding treatment as it is in screening for secondary hypertension Spreads on Myocardial Infarction Cancer and Tumour Markers will all substantially revised and updated      *Oswaal ISC 10 Sample Question Papers Class 12 (Set of 5 Books) Physics, Chemistry, Biology, English Paper 1 & 2 For 2025 Board Exam (Based On The Latest CISCE/ICSE Specimen Paper)* Oswaal Editorial Board,2024-09-09 Description of the product Fresh Relevant with the Latest ICSE Specimen Paper 2025 Score Boosting Insights with 450 Questions 250 Concepts approx Insider Tips Techniques with On Tips Notes Mind Maps Mnemonics Exam Ready Practice with 5 Solved 5 Self Assessment Papers with Hints Online Courses with Oswaal 360 Courses and sample Papers to enrich the learning journey further Strictly as per the Latest Syllabus Specimen Paper 2025 Issued by CISCE Includes Competency Focused questions based on Bloom s Taxonomy Create Evaluate Analyse Apply Understand and Remember Official Marking Scheme Decoded      **The Life and Works of Joseph Needham** Sushil Kumar Mukherjee,Amitabha Ghosh,1997 Volume honoring Dr Joseph Needham 1900 1995 eminent scientist      BTSC Lab Technician| 30 Practice Sets with Prevoius Year Question Papers | 3000+ MCQ with Full Explanation PAPERGPT,2026-02-05 The book includes 30 full length practice sets previous year question papers and 3000 multiple choice questions MCQs with detailed explanations to help aspirants strengthen subject knowledge improve accuracy and enhance exam performance

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**Pharmacology, Biochemistry and Behavior** ,1994-07    **Physiology, Biochemistry and Pharmacology** Martinus Willem Woerdeman,1955    *Proceedings of the ... International Congress of Biochemistry* ,1960

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