

NEW AGE

MCQs in Biochemistry



G. Vidya Sagar



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in
Biochemistry**

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Dedicated to

PROF. DR. F.V. MANVI

Secretary

KLE Society, BELGAUM

KARNATAKA.

"To My First Pharmacy teacher with Love"

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FOREWORD

Competitive Examinations are the order of the day. All Colleges conducting professional courses at PG level are admitting students based on common entrance examination, which is of objective type.

In Pharmacy, M.Pharm admissions are based on qualifying the GATE entrance examination conducted by Govt. of India.

In this book, The author has done good work in preparing several objective questions which help the students to face the subject in the examination with poise and confidence.

The book is well balanced and consists of multiple choice questions from all the important topics like carbohydrate metabolism and other important Biochemical aspects.

The typesetting and quality of printing is good. The author is also well experienced in taking up this type of work.

I recommend this book to all the students preparing for GATE examination and also for Medical and Pharmacy College libraries.

PROF. B.G. SHIVANANDA

Principal

AL-AMEEN COLLEGE OF PHARMACY
BANGALORE.

PREFACE

I have brought out this book basically for students who plan to appear for Biochemistry in the entrance examinations like JIPMER and other Medical, Pharmacy, Physiotherapy, Nursing and other Paramedical PG Entrance Examinations. There is a dearth of good entrance manual of Biochemistry for the above said examinations. Hence, I have prepared an exhaustive Question bank of around 5000 MCQs with answers covering a wide spectrum of basic Biochemical topics of the subject.

Some of the important topics which are given a good coverage include Carbohydrate metabolism, Protein metabolism, Lipid metabolism, Nucleic acids, Enzymes, Vitamins and Mineral metabolism.

The objective questions are prepared based on the background taken from previous question papers of Professional medical and Paramedical competitive entrance examinations.

The book serves as a ready reckoner for Biochemistry as far as objective pattern is concerned. I feel satisfied if the book serves the purpose for which it is intended.

I have tried to minimize typographical errors but still some must have crept in. If they are brought to my notice, I will be rectifying them in the next edition.

Constructive Criticism is always welcome

G. Vidya Sagar

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I wish to express my profound gratitude and benevolence to the following who were the inspiring force in making this book a reality

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Ahmedabad, Gujarat
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Vallabh Vidyanagar
Gujarat
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Nagpur.
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Nagpur
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- **Prof. Dr. Srinivas Rao**
Principal, VEL's College of Pharmacy
Chennai

Finally, I express my gratitude to Mr. Saumya Gupta. MD, New Age International (P) Limited, New Delhi, for his encouragement and support.

Dr. G.Vidya Sagar

SOME VALUABLE COMMENTS

- This book is very useful for students appearing for GATE Exams. Recommended reading.

Prof. Dr. Subhas C. Marihal
Principal, Goa College of Pharmacy, Goa.

- Biochemistry made simple in the form of multiple choice questions. Strongly recommended.

Prof. Dr. Vijaykumar Ishwar Hukkeri
Principal, KLE College of Pharmacy, Hubli

- Dr. Vidya Sagar can be applauded for his untiring efforts in bringing out such a good book.
Recommended for students and Library

Dr. G. Devala Rao
Principal, Sidhartha College of Pharmaceutical Sciences
Vijaywada, A.P.

- This book will be very useful companion for students appearing for PG Medical, Pharmacy, Nursing and
Physiotherapy competitive exams.

Prof. Dr. T.K. Ravi
Principal, Sri Ramakrishna Institute of Pharmaceutical Science
Coimbatore.

- MCQs are well framed, mostly from previous entrance examinations. Commendable work.

Prof. Madhukar R. Tajne
Deptt. of Pharmaceutical Sciences,
Nagpur University, Nagpur

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