

Textbook of ENT and Head-Neck Surgery

Ravi Meher Vikram Wadhwa

Review Comments from the Elite Faculty

I compliment the authors for bringing out a very simplified and easy to understand book. I am sure it will be very useful for all the undergraduate students.

Dr Abhey Sood

Professor and Head KD Medical, Mathura, UP

To keep abreast of changes introduced by the National Medical Commission in UG teaching techniques and curriculum, the book by Dr Ravi and Dr Vikram will prove to be an invaluable asset for the students.

With their vast teaching experience, they have covered the whole subject in a very interesting and easy to understand manner, especially in a complex field like otorhinolaryngology.

I wish them all the best and hope that the students make the most of this excellent book.

Dr Amitabh Sharma

Sr Specialist and Head Department of ENT and HNS Hindu Rao Hospital, Delhi

This book is targeted for both undergraduate and postgraduate students and also keeping in mind for various competitive examinations. All chapters are designed as per the new NMC curriculum and written in an easy-to-understand language. The diagrams and pictures are of high quality. Professor Ravi Meher is a teacher of par excellence, known for his ability to simplify the complex things in an easier way. His classroom teaching and surgical demonstrations are beyond comparison. He has in-depth knowledge of the subject. Sir is my teacher, learnt a lot of things from him directly. Waiting since long for a textbook from the legend of ENT. I am sure this book will be highly accepted by the students and teachers as well.

Dr Anjan K Sahoo

Assistant Professor AllMS, Bhopal

I congratulate Dr Ravi and Dr Vikram for coming with this excellent book which is based on new NMC curriculum. It is written in a very simple language and has excellent pictures to give a visual impression to the students about various clinical conditions in ENT. I am sure this will be of great help to all the undergraduate students and to the postgraduate students.

Dr Anupam Mishra

Professor and Head Department of ENT King George Medical University, Lucknow, Uttar Pradesh

This ENT textbook based on new NMC curriculum will be of great help to undergraduate students and those preparing for competitive exams. I strongly recommend it.

Dr Arunabh Chakravarti

Director Professor Lady Hardinge Medical College, Delhi

I have known Prof Ravi Meher, as a passionate, gifted teacher at MAMC, his years of experience in teaching and involvement with the medical education department gives him an edge to write this book. He has a unique style of making complex matter simple. I am sure this book will spur all the CBME students, in learning ENT and applying it when they are called too.

Dr Ashish Varahese

Vice Principal (PG Studies) Professor and Head Christian Medical College, Ludhiana I have known Dr Ravi Meher and Dr Vikram Wadhwa since the PG days and have found them very hard working and sincere towards any work they did. This book written by them is going to be extremely valuable for undergraduate as well as postgraduate students. It covers entire spectrum of ENT and head—neck surgery from basic principles to advance techniques. I am sure it will be an essential resource for students and practising professional too.

Dr Ashok Kumar

Professor AVBIMS and RML Hospital New Delhi

This upcoming book is an attempt to bring best book for medical undergraduates according to new competency-based education covering all the syllabus, which helps in preparing students for new curriculum. I personally know one of the Editors of the book from 10 years, he is very hardworking and great academicians. I congratulate him on this book.

Dr Gurbax Singh

Professor Department of ENT and HNS Government Medical College Amritsor

The book is based on the latest curriculum of the National Medical Commission (NMC) set. This ensures that it aligns with medical students' educational standards and requirements. In addition to core ENT topics, the book includes information on essential areas such as hearing loss in children, cochlear implants, and middle ear implants. This comprehensive coverage makes it a valuable resource for understanding routine ENT practice. The book includes chapters on radiology, microbiology, and pathology related to ENT. This is crucial for understanding the diagnostic and pathological aspects of ENT conditions. There is a dedicated chapter on taking a case history and conducting examinations of ENT patients. This provides practical guidance for students in clinical settings. The book is written in a language that is easy to understand.

This book appears to be a comprehensive and accessible resource for students studying ENT and preparing for various medical exams. Its coverage of core ENT topics and additional relevant subjects, along with visual aids and practical guidance, makes it a valuable resource for ear, nose, and throat.

I wish to Dr Ravi Meher and Dr Vikram Wadhwa for their efforts and hard work in creating this educational resource. Students and medical professionals will likely benefit significantly from such a comprehensive and well-crafted textbook.

Dr Hitesh Verma

Additional Professor AIIMS, New Delhi

This book is going to be a boon for not only our undergraduate students but also for the present faculty in regards to the new ENT NMC curriculum for UG students.

Dr Karan Sharma

Professor and Ex Head Department of ENT and HNS Government Medical College Amritsar Ear, nose, throat is an important subject in medical education. Understanding the complex anatomy, physiology, diagnosis and management of ENT disorders is crucial for healthcare professionals.

This book is a comprehensive resource designed to cater to the diverse needs of undergraduate medical students, postgraduates, physiotherapy students and nursing students. It covers both basic concepts and advanced topics in an easy-to-understand format, with excellent clinical images to supplement the topics.

I congratulate Professor Ravi Meher and Dr Vikram Wadhwa, for bringing out this book. I am sure it will be a well-rewarded effort.

Best wishes

Dr Neelima Gupta

Director Professor and Head Department of ENT, UCMS and GTB Hospital, Delhi

Taking into due consideration the recent rubric of novel changes introduced by National Medical Council in curriculum and pedantic techniques for Undergraduate teaching, this book by Dr Ravi and Dr Vikram will offer most effective and appropriate ways to facilitate learning for students enhancing their clinical and theoretical acumen simultaneously. The enormity of rich teaching experience of authors has ensured that it caters to needs of all students through simplest methods with easily comprehensible language and communication.

I wish authors all success for this invaluable venture and hope it serves the needful purpose to the best.

Dr Parmod Kalsotra
Professor and Head
Government Medical College, Jammu

I am extremely happy to recommend this Text book of Otorhinolaryngology for not only undergraduate and postgraduate students but also for physiotherapist, nursing students and for all those who are aspirant for other competitive exams. This book includes all important topic which are carefully framed as chapters based on the new NMC curriculum in an easy and readily understandable language. They have highlighted the common ENT diseases and their management to help the student understand the community needs as per the newly laid goals of NMC. Apart from the routine ENT topics for a textbook, they have also included the recent advances in the field of hearing loss, cochlear implants, middle ear implants, head neck and skull base surgeries. It has always been an issue for students to read other reference books for history taking and examination, instruments, radiology, microbiology, pathology and surgical procedures. The authors have well understood this issue and they have resolved it by including all this in different chapters in details as per the needs of UG and PG students. A large number of good quality diagrams, clinical pictures and tables to help students build up their concepts and ease to retain is like icing on the cake. In the nutshell they have tried to make "this one has it all" textbook for ENT. I congratulate and wish them good luck for this textbook and would certainly like to have it in our library of college and the department.

> **Dr Pawan Singhal** Senior Professor

Senior Professor SMS Medical College, Jaipur, Rajasthan

I wish to congratulate Dr Ravi Meher and Dr Vikram Wadhwa for this Herculean task! This book is going to be an asset to the undergraduate students who are introduced to the new NMC curriculum. It will be of practical use to ENT surgeons of all grades, especially postgraduate students as a foundation course before they take recourse to exhaustive volumes of the subject. I am sure that the vast experience and knowledge of the authors will benefit the readers immensely.

Dr Raman Wadhera

Senior Professor Department of ENT PGIMS, Rohtak, Haryana It is with great pleasure and a deep sense of admiration that I introduce this undergraduate medical book on the subject of ear, nose, and throat (ENT). The study of ENT is a vital component of medical education, as it equips aspiring physicians with the necessary understanding and skills to diagnose and manage a wide range of conditions affecting our sense organs like ear, nose and head and neck region. With this book, Dr Ravi Meher and Dr Vikram Wadhwa aim to provide students with a solid foundation in the intricate anatomy, physiology, and pathologies of the ear, nose, and throat, enabling them to become proficient in clinical examination, accurate diagnosis, and evidence-based treatment. Current approach to the subject has been carefully crafted to cater to the unique needs of undergraduate medical students. Book endeavour to strike a balance between theoretical knowledge and practical application, presenting complex concepts in a clear and concise manner.

It is my sincere hope that this book serves as an invaluable resource to students embarking on their journey in the vast and ever-evolving field of ENT.

Dr Ripu Daman Arora

Additional Professor Department of ENT and HNS AlIMS, Raipur

This book is a one-of-a-kind book with NMC-based competency content. It is a comprehensive guide designed to thoroughly understand key medical concepts and practices. Whether you are a medical student, a healthcare professional, or someone with a general interest in ENT, this book aims to be your reliable companion on the journey to mastering the intricacies of ENT.

The field of ENT is vast and continually evolving, with new research, technologies, and treatments emerging regularly. This book is a culmination of the latest knowledge and it also serves as a foundation for timeless principles and practices that have shaped the medical profession for generations.

This book offers a balanced blend of theory, practical application, and real-time application of knowledge. One may find a wide range of topics covered, from anatomy and physiology to diagnostics, treatment modalities, and ethical considerations. Each chapter is meticulously structured to facilitate learning, with clear explanations, and illustrative diagrams, to enhance the comprehension.

This book is a resource, a guide, and a testament to the remarkable world of ENT.

Wishing you success, fulfilment, and a lifelong commitment to the noble art and science of healing.

Sincerely,

Dr Rohit Saxena

Professor and Head Department of ENT SMS & R, Sharda University, Greater Noida

Congratulations for writing such a nice book. It has very well written chapters with simplicity, lucidity, clarity and some of the best illustrations. Very easy to understand by MBBS and MS students.

With best wishes

Dr Sandeep Kumar

Professor and Head RIMS, Ranchi

The book titled "Text of ENT" will be an academic feast for the undergraduate MBBS, postgraduate, physiotherapy, nursing students alike. In addition, it will aid for the preparation of various competitive exams after graduation. One of the USP of the book is that it is based on the new NMC curriculum and is the first of its kind. Besides the routine ENT it even encompasses the advances in otorhnolaryngology such as cochlear implants. I am sure the readers will benefit from it and I strongly recommend the same.

Dr Seema Monga

Professor ENT

Hamdard Institute of Medical Sciences and Research, New Delhi

The Textbook of ENT and Head–Neck Surgery written by Professor Dr Ravi Meher and Dr Vikram is mainly intended for undergraduate curriculum. It is also useful for students preparing for post graduate entrance examinations. The text is simple, concise with clear illustrations. It is a complete book covering all topics from basics to recent advances and conforms to NMC guidelines. I strongly recommend this book for all undergraduate, postgraduate students as it gives a clear insight into ENT diseases. I believe that this text book will soon gain acceptance and popularity among the medical fraternity and others interested in the subject.

Dr Subhalaxmi Rautray

Associate Professor, ENT SCB Medical College, Cuttack, Odisha

It gives me pride and pleasure to write about new book written by Dr Ravi Meher and Dr Vikram Wadhwa as per NMC guidelines. This will be great help not only for graduate and postgraduate students but also for nursing students and practitioners. I wish him the best.

Dr Sunil Kumar

Director Professor and Head Department of ENT and HNS Lady Hardinge Medical College, Delhi

It gives pleasure to write recommendation for this textbook of ENT. It is obvious from the beginning of this book that all the chapters in this book are based on NMC guidelines. Good quality diagrams, clinical pictures, chapters on radiology, microbiology, pathology related to ENT disorders, chapter on instruments used in ENT operations and descriptions in so much easy language makes this book complete for the undergraduate students. I would like to congratulate Dr Ravi Meher and Dr Vikram for writing and compiling this book and would recommend this book to all undergraduate as well as postgraduate students.

Dr Sunil Kumar

Professor Department of Otorhinolaryngology KGMU, Lucknow

The book titled "Textbook of ENT" is an authoritative knowledge resource penned by eminent professionals and academicians. It is a comprehensive text covering a wide spectrum of ENT disorders. Understanding a complex subject like Otolaryngology can be challenging for students. The book bridges this gap by simplifying the concepts and laying a strong foundation. It has impressive features like good-quality images and illustrations to augment the subject's comprehension, recent advances based on the CMBE curriculum, etc. The authors have done outstanding literary work to facilitate subject understanding for the students. I commend the authors for carrying out an enormous task with good outcomes.

Surgeon Captain (Dr) Tarun Malhotra (Retd)
Professor and Head (ENT-HNS)
Santosh Medical College and Hospital
Ghaziabad, Delhi-NCR

I am recommending this book for medical students. This book is based on new NMC curriculum it contains all necessary aspects which are required for management of diseases in ENT.

My best wishes

Dr Veerendra Verma

Professor Department of Otorhinolaryngology KGMU, Lucknow

This is a very thoughtfully written book. This book is particularly targeted for undergraduate MBBS students, keeping the new curriculum of NMC in consideration. Thus, making it more useful, also in competitive exams like NEET. The book looks promising for students of physiotherapy and nursing students. It contains very good quality pictures, diagrams and illustrations. Also, there are dedicated chapters for instruments, radiology, history, and examination, making it a complete book. Authors have done full justice by adding information about newer concepts like cochlear implants and middle ear implants. I highly recommend this book to the students in order to gain and update knowledge in the field of otorhinolaryngology.

Dr Vipan Gupta

Professor and Head MM Medical College, Kumarhatti Solan (HP)

I have known Dr Ravi from my undergraduate days. He is a true academician and an accomplished surgeon. This book is the result of lot of hard work and dedication of the authors. It has been meticulously crafted and is going to offer a wealth of knowledge that will benefit medical students, residents, and practicing otolaryngologists alike. My compliment to Dr Ravi and Dr Vikram.

Dr Vipin Arora

Director Professor UCMS and associated GTB Hospital, Delhi