# Essentials Of Ophthalmology Samar K Basak

Cataract ranks high among the diseases that cause visual disability and blindness in the world. Cataract surgery is the most common surgery performed by an Ophthalmologist. Phacoemulsification is the state of the art in cataract surgery. Learning the technique of phacoemulsification is a major challenge for the trainee and new ophthalmic surgeons. Mastering the technique requires extensive training and a steep learning curve. The authors have discussed the various steps of phacoemulsification and other techniques of cataract surgery like SICS including the difficulties and complications encountered and how to avoid them. A separate chapter deals with the techniques required to get used to an Operating Microscope and the basic principles of the equipments used. Phacoemulsification for the beginning surgeons is to guide the trainee and new surgeons to learn the surgery in the shortest possible time in order to gain the necessary expertise to perform the surgery with confidence. Both Dr. Munirul Huq and Dr. Mehdi (Matti) Vazeen have extensive experience in cataract surgery and they believe that, the text will help the new surgeon to go through the learning curve and gain proficiency and this will also serve as a reference guide at the time of difficulty and complications. The aim is not to replace other textbooks on the topic but to share the experience of the authors for the benefit of the new upcoming cataract surgeons.

The seventh edition of this manual has been fully revised to provide trainees in ophthalmology with the latest advances in their field. Divided into 28 chapters, the book begins with discussion on ocular embryology and anatomy, physiology, neurology, pharmacology, refraction, and history-taking and physical examination. Each of the following chapters is dedicated to the diagnosis and management of disorders and diseases in different parts of the eye – lens, uvea, retina, optic nerve, vitreous and more. The book concludes with sections on ocular injuries, blindness, common surgeries, and surgical instruments. The comprehensive text is further enhanced by nearly 1200 ocular images, figures and tables. Key points Comprehensive guide to diagnosis and management of ocular diseases and disorders for trainees Fully revised, seventh edition providing latest advances in the field Highly illustrated with nearly 1200 images, figures and tables Previous edition (9789352501601) published in 2015

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With the current rapid development of ophthalmic sciences, it is difficult for ophthalmologists to remain fully up to date with all areas of clinical specialty. The second edition of this atlas describes the latest advances in clinical ophthalmology. Each chapter deals with a separate part of the eye, discussing different diseases and disorders that may be encountered by ophthalmologists. Each condition is accompanied by concise descriptions of major and minor signs, as well as detailed photographs illustrating the disease. This comprehensive new edition features 3750 full colour images and illustrations, including more than 600 additional photographs. Images from the first edition have been replaced with better quality photographs taken with the Haag-Streit BX-900 Photo-Slit Lamp and the Zeiss FF 450 Plus Fundus camera. Key points Comprehensive, new edition bringing ophthalmologists up to date with the latest developments in clinical ophthalmology Each chapter deals with separate part of the eye Features 3750 full colour images and illustrations Includes more than 600 additional photographs Original images replaced with high quality new versions Previous edition published in 2006

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Clinical Methods in Ophthalmology provides undergraduate students with an overview of the theoretical and clinical aspects of ophthalmology. Beginning with an introduction to ophthalmic symptoms and ocular examination, the following sections discuss diagnostic tests, instruments, lenses, drugs and surgery. A clinically structured questionnaire gives students guidance on history taking and physical and systemic examination. A separate chapter is dedicated to case presentation helping students recognise and diagnose symptoms and disorders, with emphasis on clinical applications. This concise, easy to read manual includes more than 400 full colour clinical photographs, illustrations and tables, to assist learning. Key points Overview of theoretical and clinical aspects of ophthalmology for undergraduate students Separate chapters dedicated to case pro forma and case presentation Concise, easy to read format Includes more than 400 full colour photographs, illustrations and tables

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