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**Certified Ophthalmic Assistant Exam Review Manual** **The Ophthalmic Assistant E-Book** **Preparing for the Certified Ophthalmic Assistant Exam: A Study Guide** Certified Ophthalmic Assistant Exam Study Guide Certified Ophthalmic Technician Exam Review Manual **Certified Ophthalmic Assistant Exam Review Manual** **Certified Ophthalmic Medical Technologist Exam Review Manual** **Ophthalmic Assistant Exam Prep** **The Ophthalmic Surgical Assistant** **The Complete Guide to Ocular History Taking** Ophthalmic Medical Assisting Clinical Skills for the Ophthalmic Examination The Ophthalmic Assistant **The Eye Exam** *Viva and OSCE Exams in Ophthalmology* **Secrets of the Coa Exam Study Guide** **OphthoBook** *Ophthalmic Assistant Ophthalmic Disease in Veterinary Medicine* **How to Be the Tech Your Doctor Can't Live Without** **Occupational Outlook Handbook** **Ophthalmology Clinical Vignettes** **Ophthalmic Nursing** **Ophthalmology Secrets** **The Little Eye Book** **The Ophthalmic Assistant** *Ocular Anatomy and Physiology* Principles and Practice in Ophthalmic Assisting *The Duke Elder Exam of Ophthalmology* *JCAHPO / ATPO Pocket Guide* The Ophthalmic Scribe Manual **Vaughan & Asbury's General Ophthalmology** **Sure Success in Ophthalmology** **Viva Voce and Practical Examination** Ocular Angiogenesis Practical Guide to Viva and OSCE in Ophthalmology Examinations **Ophthalmology Oral**

**Board Review** *Review of Ophthalmology* The Slit Lamp Primer  
**Basic Ophthalmology** *The Massachusetts Eye and Ear Infirmary*  
*Review Manual for Ophthalmology*

Leading academic and pharmaceutical researchers and clinicians from many disciplines synthesize and summarize current clinical and basic knowledge concerning abnormal growth of blood vessels in the eye, the cause of major neovascular eye diseases. The authors also identify and assess the most promising approaches with potential for commercial exploitation and discuss the challenges encountered in developing therapeutics for ocular neovascular diseases. Highlights include illuminating chapters on gene therapy and novel drug delivery systems and excellent summaries of the newest therapeutic approaches. The step-by-step, instructional guide for the most common ophthalmic instruments and procedures has been updated to a second edition. This book provides details on tests frequently performed in the office and provides instructions on the proper way to perform them. The author focuses on presenting fundamental instruction in a clear and easy-to-use manual. Essential chapters, such as those on patient history, medications, allergies, and refractive surgery have been updated to offer critical information for the ophthalmic professional. The classic reference covering the diagnosis and treatment of all major ophthalmic diseases, as well as neurological and systemic diseases causing visual disturbance—extensively revised and updated Features State-of-the-art coverage of diagnostic techniques and therapeutic interventions for the full range of ophthalmic disorders Chapters dedicated to ophthalmic therapeutics, neuro-ophthalmology, ocular disorders associated with systemic diseases, immunologic diseases of the eye, pediatrics, genetics, preventive ophthalmology and lasers The latest clinical perspectives on such topics as: Treatments for age-related macular degeneration, including anti-VEGF therapies Intraocular steroid injections for retinal diseases Immunomodulatory drugs Treatment of corneal infections Medical and surgical treatments for glaucoma

Detailed appendices on visual standards, practical factors in illumination, rehabilitation of the visually handicapped, and special services available to the blind Latest references The Eye Exam: A Complete Guide is a handy reference with a primary focus on developing history and exam skills for all professionals working with patients in the eye clinic. Written in an easy and practical format, The Eye Exam presents the proper way to perform a history and physical examination on an eye patient. The opening chapters will educate the reader on how to perform an eye history on adults, as well as special indications and techniques for examining children. Also included are chapters on the foundation of basic optics and how to perform a proper distance and near refraction exams. The Eye Exam concludes with how to perform various examination techniques and how to record the findings. Dr. Gary Schwartz includes only the essential information about ophthalmic examinations, so that the reader is not bogged down with unnecessary information about diseases and treatments. The Eye Exam is perfect for the eye clinic novice wanting to learn the basics and be proficient with performing routine eye exams, as well as the experienced clinician looking to enrich existing skills and understanding of the eye exam techniques. Physical Exam Topics Include: Subjective and objective refraction Near refraction Color vision Pupil exam Motilities Alignment Slit lamp examination Intraocular pressure determination Gonioscopy Retina examination Additional features: Helpful question and answer sections at the end of most chapters Common abbreviations used in the eye clinic Eye medications Surgical procedures A pocket guide of the necessary components of the basic eye history and physical exam 5\* Doody's Review: 98/100! Featuring a new author team, this seminal book has been completely updated and significantly expanded. Following an outline of the basic elements of ophthalmic science relevant to study and practice, the authors provide a detailed description and discussion of each condition including etiology, clinical signs,

diagnosis, prognosis, and therapy, as well as a section dedicated to presumed inherited eye disorders. The focus throughout remains on the clinical needs of the practitioner and the student. Beautifully illustrated in full color, the book is aimed at trainee and practicing veterinarians interested in all types of ophthalmic diseases and disorders. Although the focus is on small animals, there is additional material on the horse and the cow. For this edition, a diverse group of authors from many geographic regions of training and practice offer a breadth of clinical expertise. The Slit Lamp Primer is the complete book on the slit lamp for the ophthalmic and optometric office. Now updated into a second edition, this user-friendly introduction to the slit lamp microscope highlights the instrument's basic parts as well as examination and illumination techniques. Janice Ledford and Valerie Sanders explain more than just the fundamentals of the slit lamp. Written in a conversational style with supplemental photographs and diagrams, *The Slit Lamp Primer* delves into issues concerning the normal, postoperative, and problematic eye. Features of the patient history, including medications, are examined in light of the possible slit lamp findings. Detailed notes for proper documentation are included, along with tables to give guidelines for subjective grading of the findings.

Updated and key features:

- The examination of patients on various systemic medications with a list of drugs that may have side effects visible with the slit lamp
- The examination of post-operative patients, with a new section that focuses on patients who have undergone refractive surgery
- Up-to-date study icons, key points listed at the beginning of each chapter, and "What the Patient Needs to Know" sidebars
- Photographs and descriptions of parts and care of the slit lamp
- Atlas of photographs of the normal eye
- Photographs of pathology
- Tables to assist in contact lens evaluation

*The Slit Lamp Primer, Second Edition* is a valuable addition to the reference library of any ophthalmic and optometric paraprofessional or student. Explore the workings of a useful and effective instrument with the

most practical and user-friendly book on the subject available today. Updated to include new material for beginners in ophthalmology and optometry, *Ocular Anatomy and Physiology, Second Edition* is an essential text that covers a range of fundamental information for students and clinicians. With collaborations from Al Lens, Sheila Coyne Nemeth, and Janice K. Ledford, *Ocular Anatomy and Physiology, Second Edition* now begins with a jump-start chapter to overview the topic for those new to the field of eye care. Chapter two delves into embryology—a topic rarely covered—and addresses each structure of the eye, including the bony orbit, eyebrows, eye lids, lacrimal system, extraocular muscles, and the globe. While the text continues to emphasize normal anatomy, each chapter contains a glossary of common disorders. Also included is a description of diagnostic methods for examining various tissues. The physiology of various structures and systems is explained, including the visual pathway, the inflammatory response, immunology, binocular vision, refractive errors, and accommodation. To enhance the reader's understanding of each topic, illustrations are provided. Features of the Second Edition:

- New jump-start chapter for beginners
- Details on diagnostic methods for each structure or segment, including optical coherence tomography and retinal thickness analysis
- Glossary of common disorders at the end of each chapter

With new features and information, *Ocular Anatomy and Physiology, Second Edition* is a valuable text for ophthalmic and optometric assistants, training facilities, and practices, as well as beginners in the field of eye care, including sales representatives and pre-med students. Delivers the essentials you need for certification as an ophthalmic technician. Updated to include the latest JCAHPO[registered] criteria, this helpful resource contains over 1,300 exam-style questions and explanatory answers covering everything you need to know. This fourth edition has been revised to include two new chapters important to ophthalmic assistants - refractive surgery concepts and procedures, practice management and coding. Product

**Description** The Ophthalmic Scribe Manual is the ultimate how-to manual for learning to scribe in ophthalmology. If you're interested in learning more about scribing in retina, cornea, comprehensive, glaucoma, or oculoplastics, this manual has you covered. Inside, you will find over 100 full-color figures and tables illustrating the most important concepts, Anatomy & Physiology, organized high-yield abbreviations, must know medications, must know imaging modalities, and high-yield specialty-specific pathology.

**About the Author** After graduating with a Bachelor of Science in Biology from the University of North Carolina at Chapel Hill and prior to enrolling in medical school, my job search brought me back home to Atlanta where I accepted a position as an Ophthalmic Medical Scribe. I had no prior experience as a scribe or in the healthcare field, but I knew that quickly improving my understanding of ophthalmology would be essential for my success. I searched the web to obtain every piece of relevant ophthalmology information that I could find, and I spent hours experimenting with the functionalities of the eye clinic's electronic medical record to better prepare myself for my new role. However, I found that it took a significant amount of time and effort to sift through the excessive online information before I was able to hone in on the relevant material. Due to the lack of designated ophthalmic medical scribe training resources and the vast amount of irrelevant information online, I decided that the creation of The Ophthalmic Scribe Manual was warranted. With over 3 years of scribing experience and over 20,000 patient encounters, as well as having published a variety of first author case reports and review articles in prominent ophthalmic medical journals, I am confident that my experiences will offer an immediate benefit to those seeking to excel in this rewarding profession.

Review "Very well-written! This looks terrific and will be great for widespread use particularly in training programs, especially with the growing need for trained ophthalmic personnel." This book provides a core revision resource for candidates sitting

part 2 of the FRCOphth and other UK and international qualifying exams such as the FRCS, MRCS, FAMS and FRANZCO. Clear, didactic chapters logically outline the requirements for Structured Vivas and Objective Structured Clinical Examination with 'Do's and Don'ts' for each section. Viva and OSCE Exams in Ophthalmology: A Revision Study Guide fills the need for a study companion that contains all the required resources in a single usable guide for candidates sitting fellowship exams to become a registered ophthalmologist or surgeon. Ophthalmic specialist trainees, specialty doctors, staff grades, and associate specialists who wish to become a fellow will find this book to be an essential guide to revising for oral and clinical based exams in ophthalmology. "The Certified Ophthalmic Assistant Exam Review Manual, Third Edition is a revised edition of the best-selling exam preparation manual. It is an essential resource for anyone preparing to become certified as an ophthalmic assistant. With over 1300 exam-style questions and explanatory answers, illustrations, and photographs, this user-friendly text is excellent for both learning and reviewing important eye care topics. Subjects include taking a patient history, lensometry, measuring intraocular pressure, understanding optics, and much more. This edition is also helpful for students and others studying for certification in optometry, contact lenses, and opticianry"--Provided by publisher. Fully revised, new edition presenting students with latest information in field of ophthalmology. Covers all sections of the eye and associated disorders and diseases. Previous edition published in 2008. It is indeed very satisfying to write the foreword for a very different kind of book, one on how to succeed in ophthalmology oral and practical examination. The book is well illustrated for understanding basics of ophthalmology. It almost covers all probable questions along with answers which are usually asked in MBBS examination. -- Foreword. Time is an incredibly valuable resource for ophthalmic and para-optometric personnel, whether they are still studying on

their way to certification or they are already in the trenches in daily practice. To keep up, they need a single, cohesive text containing everything they need to learn. *Principles and Practice in Ophthalmic Assisting: A Comprehensive Textbook* meets that need, covering all subject areas in detail while also maintaining a readable, user-friendly style. Editors Janice Ledford and Al Lens have gathered a prestigious team of over 40 contributors, all of them ophthalmic and optometric medical personnel, who actively perform the tasks they write about. Their time-tested expertise is like having a group of specialists right by your side to show how it's done and answer questions. From A-scan to zygoma, *Principles and Practice in Ophthalmic Assisting: A Comprehensive Textbook* includes everything ophthalmic and para-optometric personnel need to know to effectively perform their duties, assist their patients, and advance their careers. Each chapter is written in a friendly manner and follows an established framework, making it easy to digest any new information or as a quick reference to the material needed. Chapters also include valuable "tricks of the trade" that could only come from authors with intimate knowledge of their topics. Topics covered: General ophthalmic knowledge Ophthalmic skills Optical skills Ophthalmic medical sciences Surgical services and skills Administrative skills Whether perfecting current skills, learning new ones, or studying for exams, *Principles and Practice in Ophthalmic Assisting: A Comprehensive Textbook* makes both a perfect learning tool for students and a complete reference tool for staff whether they are new to the eyecare industry or have years of experience. *Ophthalmic Assistant* is a practical guide to basic ophthalmology for trainees and allied health assistants. Beginning with the anatomy and physiology of the eye, the following chapters discuss symptoms and clinical examination. Each of the following sections describes the diagnosis and treatment of diseases and disorders in different parts of the eye, including lids, lacrimal system, orbits, cornea, retina and lens. Written in simple language,



this comprehensive manual is enhanced by nearly 360 photographs, illustrations and tables to help trainees understand the clinical features of numerous ocular disorders and prescribe appropriate treatment. Key points Practical guide to basic ophthalmology for trainees and allied health assistants Covers diagnosis and treatment of disorders and diseases in all parts of the eye Presented in easy to read format, with simple language Includes nearly 360 clinical photographs, illustrations and tables Freeman, is your go-to resource for practical, up-to-date guidance on ocular diseases, surgical procedures, medications, and equipment, as well as paramedical procedures and office management in the ophthalmology, optometry, opticianry or eye care settings. Thoroughly updated content and more than 1,000 full-color illustrations cover all the knowledge and skills you need for your day-to-day duties as well as success on certification and recertification exams. This comprehensive text provides essential learning and practical guidance for ophthalmic assistants, technicians, medical technologists, physician assistants, and all others involved in ocular care, helping each become a valuable asset to the eye care team. Full-color visual guidance for identification of ophthalmic disorders, explanations of difficult concepts, and depictions of the newest equipment used in ophthalmology and optometry. Quick-reference appendices provide hospital/practice forms for more efficient patient record keeping, conversion tables, and numerous language translations, plus information on ocular emergencies, pharmaceuticals, and more. Updated throughout with the latest information on basic science, new testing procedures, new equipment, the role of the assistant in the practice, and an expanded chapter on OCT imaging. A new bonus color image atlas tests your clinical recognition of disease and disorders of the eye. Four brand-new chapters cover the latest industry advances regarding dry eye, vision function and impairment, uveitis, and surgical correction of presbyopia. This completely updated top-seller in ophthalmology

continues the tradition of the highly popular Secrets Series(R). From basic science to visual fields and refraction, from the basic eye exam to discussions of all ophthalmologic disorders, from contact lenses to corneal transplantation, problems of the aging eye, and pediatric disorders-this book presents all the key elements of ophthalmology for clinical use and for rounds and board preparation. Concise answers that include the author's pearls, tips, memory aids, and secrets Second edition features increased coverage of hot topics such as refractive surgery and topical anaesthesia Bulleted lists, algorithms, and illustrations for quick review 56 succinct chapters written by experts their fields All the most important need-to-know questions and answers in the proven format of the highly acclaimed Secrets Series Thorough, highly detailed index Highly successful first-edition From Wills Eye Hospital, one of the leading eye centers in the U.S. Helps in preparation for the JCAHPO COA Exam. This title contains hundreds of sample questions and answers covering the main topic areas outlined in the exam. Ophthalmic Nursing provides an overview for those just setting out in a role within ophthalmic nursing. It includes basic and comprehensible anatomy and physiology – the foundations for understanding how the eye functions and why and how problems occur – and relates them to the care and needs of the patient. This accessible text includes evidence-based procedure guidelines and the inclusion of reflective activities in most chapters allows readers to apply their knowledge to the realities of the care setting. Also covered are the most recent National Institute for Health and Care Excellence (NICE) guidelines for glaucoma and age-related macular degeneration. Since the publication of the fourth edition, there have been many advances in the care and management of the ophthalmic patient. The authors have updated the chapters accordingly and included new colour images and diagrams. References, further reading and websites have also been updated to reflect current trends. A valuable resource for nurses in practice and training, this book continues to be the ‘go-to’

source for those caring for the ophthalmic patient. Study guide to assist in preparing for the Ophthalmology Oral Examination An introduction to the field of eye care, providing a description of ocular anatomy and physiology, discussing things that can go wrong with the eyes, and looking at basic examination techniques and patient services, treatments, and surgery. Packed with 65 sample cases covering all core topics, Ophthalmology Oral Board Review is an image-based case review designed to help you prepare—and succeed—on the American Board of Ophthalmology oral board certification exam. Regardless of your level of experience, the book features simple tools, advice, and tactics to become more organized, assertive, and confident in delivering case presentations.

OphthoBook is the printed version of the amazing OphthoBook.com online book and video series. The combination of this text, along with the online video lectures, creates the most informative and easy-to-understand ophthalmology review ever written. It is geared toward medical students, optometry students, and non-ophthalmologists who want to learn more about the eye without getting bogged down with mindless detail. The book is broken down into ten chapters: 1. Eye History 2. Anatomy 3. Glaucoma 4. Retina 5. Infection 6. Neuroophthalmology 7. Pediatric Ophthalmology 8. Trauma 9. Optics 10. Lens and Cataract Each chapter also includes "pimp questions" you might be asked in a clinic. Also, an entire chapter of ophthalmology board-review questions, flashcards, and eye abbreviations. Perhaps most useful, each chapter corresponds to the 20-minute video lectures viewable at OphthoBook.com. And lots of fun cartoons! This manual is essential preparation for the COA certification exam. Over 750 questions are included covering all of the topics addressed on the exam, such as measuring & recording acuity, lensometry, ocular dressings & shields, tonometry, instruments, & the A-scan, just to name a few. Score yourself on tough questions that could be on the exam. Explanatory answers are given so that the reader is able to completely understand the reason

for the correct answer. Study & test taking strategies are also provided, along with suggestions for additional reading. The new Fourth Edition of the Massachusetts Eye and Ear Infirmary Review Manual for Ophthalmology provides a comprehensive self-assessment review and serves as a valuable study aid for any ophthalmologist or ophthalmologist-in-training. The text contains over 1,500 multiple-choice questions covering the entire field of ophthalmology, including all of its major subspecialties. Answers with explanations are provided for each question, and references are included at the end of each chapter. This edition includes more than 250 new full-color photographs and drawings depicting ocular pathology and ophthalmic conditions. All chapters have been updated with new questions to reflect the latest teaching in the field. A companion website features an interactive test bank with images. The test bank includes all 1,540 questions from the book plus over 300 unique questions for additional self-assessment practice.

\*\*\*Includes Practice Test Questions\*\*\* Secrets of the COA Exam helps you ace the Certified Orthodontic Assistant Examination, without weeks and months of endless studying. Our comprehensive Secrets of the COA Exam study guide is written by our exam experts, who painstakingly researched every topic and concept that you need to know to ace your test. Our original research reveals specific weaknesses that you can exploit to increase your exam score more than you've ever imagined. Secrets of the COA Exam includes: The 5 Secret Keys to DANB Exam Success: Time is Your Greatest Enemy, Guessing is Not Guesswork, Practice Smarter, Not Harder, Prepare, Don't Procrastinate, Test Yourself; A comprehensive General Strategy review including: Make Predictions, Answer the Question, Benchmark, Valid Information, Avoid Fact Traps, Milk the Question, The Trap of Familiarity, Eliminate Answers, Tough Questions, Brainstorm, Read Carefully, Face Value, Prefixes, Hedge Phrases, Switchback Words, New Information, Time Management, Contextual Clues, Don't Panic,

Pace Yourself, Answer Selection, Check Your Work, Beware of Directly Quoted Answers, Slang, Extreme Statements, Answer Choice Families; A comprehensive Orthodontic Assisting review including: Sphygmomanometer, Dental Patient, Coding Systems, Tooth Numbering Systems, Dental Arches, Tooth Morphology, Oral Mucosa, Oral Diseases, Aphthous Ulcers, Cleft Palate, Oral Lesions, Dental Materials, Root Canals, Prosthetic Devices, Periodontal Diseases, Angle's Classifications, Malocclusion, Crossbites, Dental Cements, Cavity Varnish, Bonding Agents; A comprehensive Infection Control review including: Ultrasonic Cleaners, Hepatitis B, Standard Precautions, Instrument Cassettes, Sterilization, Aluminum Foil Test, Standard Precautions, Needlestick, Hand Hygiene/Care, Flash Sterilization, Tuberculosis, Cross-Contamination, Disinfectant Liquids, Material Safety Data Sheet, Spatter, Work Practice Controls, Care of Suction Devices, Cleaning Protocols, Extracted Teeth, and much more... The Basic Bookshelf for Eyecare Professionals is a series that provides fundamental and advanced material with a clinical approach to clinicians and students. A special effort was made to include information needed for the certification exams in ophthalmic and optometric assisting, low vision, surgical assisting, opticianry, and contact lens examiners. The Certified Ophthalmic Medical Technologist Exam Review Manual is a review book designed for those preparing for the COMT® certification exam. This manual offers some 600 multiple-choice questions on every topic listed in the test criteria, including advanced levels of tonometry, visual fields, color vision, clinical optics, motility, photography, pharmacology, and general medical knowledge. Material that is unique to COMTs, such as microbiology and special instruments & techniques, are also covered. Explanatory answers, often with supporting illustrations and tables as well as the reference from which the material was obtained, are offered to round out your study experience. Suggested study texts are listed, along with an appendix on how to take a

practical examination. *The Complete Guide to Ocular History Taking* is a handy reference tool while administering an eye exam to a patient, making it ideal for on-the-job training. Because it is organized by topic, this manual is quick and easy to use. An accurate history is crucial in any eye exam. In this book, Jan Ledford not only advises you on patient confidentiality and how to condense a lengthy narrative, but also provides tips on patient rapport. Specific questions to ask the patient are included regarding ocular and systemic disorders, visual and physical symptoms, and medications. This handy manual will lead you in the right direction to increase efficiency and accuracy in ocular history taking.

#### *Practical Guide to VIVA and OSCE in Ophthalmology*

*Examinations* is an essential study guide presented in a direct, exam-style question-and-answer format. It combines detailed explanations with high quality clinical photographs tailor-made to help readers ace specialist oral examinations (MMed, MRCS, FRCS, FRCOphth, FAMS, FRANZCO). Co-authored by ophthalmology trainees who took the final MMed and FRCOphth (Oral) in 2016 and 2017, this is a book written by trainees, for trainees, with prominent author contribution by Prof Wong Tien Yin. This book provides invaluable guidance to readers in presenting their answers in a logical, succinct and elegant manner. *Practical Guide to VIVA and OSCE in Ophthalmology Examinations* aims to complement the book titled *The Ophthalmology Examinations Review* by Prof Tien Yin Wong to guide candidates onto the path of success in examinations. This book illustrates the answering techniques employed during examinations, utilizing clinical photographs accompanied by a full template answer script of various high yield conditions. The style and format has been intentionally designed to simulate examination conditions and to provide candidates with ample practice in preparation for the examination. Most major ophthalmic degrees require trainees to take and pass an oral ophthalmic exam. This book fills a significant void in the market for ophthalmic training, where

texts combining clinical photos and actual exam answering techniques are severely lacking. Readers will be able to follow the answering techniques and examples provided within the book so as to better cope with the clinical exams. Contents:

Cataracts  
Cornea  
Glaucoma  
Vitreoretina and Uveitis  
Neuro-Ophthalmology  
Oculoplastics  
Pediatrics  
Refractive  
Miscellaneous

Readership: University students and course facilitators. Keywords: VIVA; OSCE; Ophthalmology

Examinations; Q&A; Atlas; Guidebook Review: Key Features:

Provision of high quality and more complex clinical photos for discussion  
Detailed and to the point answering with full scripts provided relevant to the clinical photograph provided  
Prominent author contribution by Prof Wong Tien Yin  
This is a thorough reference guide for the ophthalmic office. Background is provided on ophthalmic disease, surgical procedures and instrumentation, and practical technical information on the tasks performed by the ophthalmic assistant is given. This text provides a review of the essential clinical and scientific information in ophthalmology.

Questions at the end of each chapter with answers at the end of the book allow readers to test their understanding. The Duke Elder Exam of Ophthalmology – A Comprehensive Guide for Success is an indispensable resource for any student wishing to achieve the highest mark on the Duke Elder Exam and receive a prize. With expert knowledge of students and doctors that have scored high on the exam, along with the supervision of well-regarded ophthalmologists and trainees, we believe this is the only resource you will need to achieve a high score on the exam. Key Features  
In-depth coverage of the Duke Elder Curriculum including the basic sciences, anatomy, optics and all subspecialties of ophthalmology  
Full colour and easy to read with clinical photographs and diagrams to aid in the understanding of key topics  
180 SBAs, which accurately reflect the format and difficulty of the exam  
Excel in your clinical responsibilities with The Ophthalmic Assistant.

Whether you work in an ophthalmology, optometry, or opticianry setting, this best-selling reference delivers expert practical, up-to-date guidance on ocular diseases, surgical procedures, medications, and equipment as well as paramedical procedures and office management - providing all the knowledge and skills you need to be a valuable asset to your team. A real "how-to" textbook. Consult this full-color visual guide for identification of ophthalmic disorders, explanations of difficult concepts, and depictions of the newest equipment used in ophthalmology and optometry - with over 1,000 illustrations. Refer to the practical appendices for quick-reference information on hospital/practice forms for more efficient patient record keeping, conversion tables, numerous language translations, ocular emergencies, pharmaceuticals, and more. Update your practical knowledge of ophthalmic tests and procedures. Confidently prepare for certification or recertification exams with comprehensive and practical information on the exam process for ophthalmic and optometric assistants. Optimize your results with OCT imaging and other innovative technologies used in today's ophthalmic offices, clinics, and hospitals. Stay up to date with new drugs being used to treat a diverse range of eye diseases and disorders. Learn how to assist the newest refractive cataract surgery procedures. Update your knowledge of CPR procedures. Access the fully searchable contents online, plus a downloadable image gallery, at [www.expertconsult.com](http://www.expertconsult.com). Practical guidance to help you tackle the ophthalmic challenges and cases you face everyday

The Basic Bookshelf for Eyecare Professionals is a series that provides fundamental and advanced material with a clinical approach to clinicians and students. A special effort was made to include information needed for the certification exams in ophthalmic and optometric assisting, as well as for surgical assistants, opticians, plus low vision, and contact lens examiners. This book contains basic guidelines and typical scenarios that the ophthalmic surgical assistant needs to know. The text begins with the operative patient,



including preoperative testing and consents, and travels through the operating room experience. Topics include gowning and gloving, preparing trays and tables, and sterilization techniques. Detailed descriptions of common operative procedures such as plastics, cataract, corneal, and retinal procedures are also included. Operative notes are written on a minute-by-minute basis so the reader can become familiar with the instruments and other implements, and the order in which they are used. This text will help prepare the ophthalmic assistant for any setting, whether it be hospital or office based.

[icn-design.com.sg](http://icn-design.com.sg)