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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. 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. This manual covers basic clinical techniques and background and contains practical instructions for more than 50 specific testing and examination techniques. It features informative tables, photographs, illustrations, and lists of suggested resources for more in-depth study. Study guide to assist in preparing for the Ophthalmology Oral Examination 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. Written by an international team of ophthalmic practitioners, this authoritative book is a vital resource not only for ophthalmic professionals, but for any healthcare professional who cares for patients with eye problems. In the ten years since the first edition was published, practice has moved on, as has the evidence for practice. This second edition draws on the passion and goodwill of the original team of authors, complemented by other colleagues, to fully revise and update the text in line with new findings, new practice and new and exciting treatments. The book is broadly divided into three sections. The first section considers the structure and function of the eye, as well as the basic principles of ophthalmology and eye examination. The second section considers patient care in diverse settings, as well as work-related issues and patient education. It also includes two entirely new chapters on eye banking and global eye health. The third section takes a systematic approach to patient care, working from the front to the back of the eye, discussing some of the common disorders affecting each structure (such as the lens or cornea) or group of structures (such as the eyelids or lacrimal drainage system). The book concludes with a very useful glossary of ophthalmic terms. Some aspects of practice discussed in the text are, of necessity, UK based, but these are clearly indicated and, wherever possible, principles (rather than specifics) are addressed and readers are directed to local policies and interpretations. The first edition of this book became a core text for ophthalmic nursing, in particular, and for the education of ophthalmic nurses across the world. This new edition will provide a comprehensive, up-to-date, evidence-based resource for all ophthalmic healthcare professionals. Contents include: • Physiology of vision • Optics • Pharmacology • Examination of the eye • Visual impairment • Patient education • Work and the eye •

Care of the adult ophthalmic patient in an inpatient setting • The care of the child undergoing ophthalmic treatment • Developments in day care surgery for ophthalmic patients • Ophthalmic theatre nursing • The care of patients presenting with acute problems • Eye banking • Global eye health • The eyelids and lacrimal drainage system • The conjunctiva • The cornea • The sclera • The lens • The uveal tract • The angle and aqueous • The retina and vitreous • The orbit and extraocular muscles • Visual and pupillary pathways and neuro-ophthalmology • The eye and systemic disease New edition presenting latest developments in ophthalmic diagnostic procedures. Fully revised and many new chapters. Previous edition published in 2009. 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 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. The ability to see deeply affects how human beings perceive and interpret the world around them. For most people, eyesight is part of everyday communication, social activities, educational and professional pursuits, the care of others, and the maintenance of personal health, independence, and mobility. Functioning eyes and vision system can reduce an adult's risk of chronic health conditions, death, falls and injuries, social isolation, depression, and other psychological problems. In children, properly maintained eye and vision health contributes to a child's social development, academic achievement, and better health across the lifespan. The public generally recognizes its reliance on sight and fears its loss, but emphasis on eye and vision health, in general, has not been integrated into daily life to the same extent as other health promotion activities, such as teeth brushing; hand washing; physical and mental exercise; and various injury prevention behaviors. A larger population health approach is needed to engage a wide range of stakeholders in coordinated efforts that can sustain the scope of behavior change. The shaping of socioeconomic environments can eventually lead to new social norms that promote eye and vision health. Making Eye Health a Population Health Imperative: Vision for Tomorrow proposes a new population-centered framework to guide action and coordination among various, and sometimes competing, stakeholders in pursuit of improved eye and vision health and health equity in the United States. Building on the momentum of previous public health efforts, this report also introduces a model for action that highlights different levels of prevention activities across a range of stakeholders and provides specific examples of how population health strategies can be translated into cohesive areas for action at federal, state, and local levels. This book provides systematic coverage of small animal ophthalmology via randomized self-assessment case presentations: integrated questions, superb illustrations, color photos, imaging, diagrams, tables, and detailed explanatory answers. The authors have emphasize the more common ophthalmic conditions

presented to veterinarians in practice with 25 • Significant research and increase in knowledge about retinal diseases in recent years • Highly practical and clinically relevant • All editors with international reputation and contributing authors with expertise on their topic • Reader-friendly format: Well-structured text and design, quick and easy to read • Richly illustrated with numerous tables and color photos • Ophthalmology series is indispensable for continuous education and advanced training • Series bridges the gap between primary literature and daily practice • Every 2nd year each subject of the series is covered with timely information about the new development in the specialized field Improve your skills in ophthalmic photography. Learn basic and advanced techniques in fundus photography, retinal and choroidal angiography, and electronic imaging. Prepare most effectively for the OPS and JCAHPO certification exams. * Practical step-by-step directions and troubleshooting guidelines * Excellent study guide for the OPS and JCAHPO certification examinations * New and improved, includes: Use of the Retcam for wide angle pediatric imaging; Scanning laser ophthalmoscopy (SLO); How to photograph for multi-center trials; and the newest information on digital imaging and ICG angiography 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. Colour Atlas of Ophthalmology, Second Edition provides information pertinent to the fundamental aspects of ophthalmology. This book provides the correct diagnosis and treatment of many ocular disorders. Organized into 11 chapters, this edition begins with an overview of the process of assessment of a patient with eye disease, which includes taking a good history, examining the eyes with adequate illumination, and testing the visual function. This text then describes exophthalmos, which is the most common condition of the orbit and indicates the possibility of thyroid disease or a space-occupying lesion. Other chapters consider the common causes of ocular injuries, including injury from flying particles, sharp instruments, chemicals, and ocular injury associated with head injury. The final chapter deals with the common, therapeutic, and diagnostic ocular drugs. This book is a valuable resource for ophthalmologists, physicians, nurses, students, and all those paramedical personnel who have to deal with common eye disease. Cicatrizing conjunctivitis is one of the most challenging causes of ocular surface disease today and without appropriate intervention, corneal blindness or loss of sight from supervening infection is common. Because many of these diseases are rare, there is often limited management experience available and the resources for research into treatment and pathogenesis are scarce. This book summarizes present treatment strategies and the clinical and laboratory studies validating these approaches. Topics discussed in this ambitious volume include an in-depth look at non-progressive causes including trachoma, Stevens-Johnson syndrome and ligneous conjunctivitis. It also examines chronic progressive conjunctival cicatrization, the diseases which cause it, their clinical and laboratory evaluation, immunopathogenesis, sequelae and management. Armed with this knowledge, successful intervention can be planned for the prevention and treatment of a group of diseases previously associated with poor prognoses. Ophthalmologists and dermatologists seeking practical advice about the management of these diseases will benefit most from this book. National Opticianry Competency Exam Secrets helps you ace the National Opticianry Competency Exam, without weeks and months of endless studying. Our comprehensive National Opticianry Competency Exam Secrets 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. National Opticianry Competency Exam Secrets includes: The 5 Secret Keys to National Opticianry Competency 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 content review including: Ultraviolet Rays, Refraction, Polycarbonate Lens, Specific Gravity, Datum System, Vogel's Rule, Prentice's Rule, Chromatism, Focimeter, Compound Lenses, Annulus of Zinn, Vergence, Strabismus, Aphakia, Carbon Fiber Graphite, Nominal Power, Toric Transposition, Bicentric Grinding, Angle of Deviation, Compound Prism, Numont Mounting, Bicentric Grinding, Monocular Pupillary Measurement, Nylon Suspension, Frontal Angle, Apparent Thickness Formula, Pupillometer, Astigmatism, Vertex Compensation, Lensmeter, Layers of the Cornea, Tint Specifications, Index of Refraction, Strap Bridge, Anisometropia, Effective Power Formula, Total Internal Reflection, Hyperopia, Boxing System, and much more... 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. An update on the essentials of retina surgery In the new book series ESASO Course Series', the essentials of the courses of the European School for Advanced Studies in Ophthalmology (ESASO) are made available to interested ophthalmologists, optometrists, technicians and residents all over the world. In this volume, the seminars on surgical retina presented by renowned experts during ESASO's activities are collected. Many specialists have contributed their knowledge to make this volume a device to give practical support. The topics range from prevention to state-of-the-art diagnostic techniques and the latest surgical treatment options for many eye conditions such as diabetic retinopathy and rhegmatogenous retinal detachment. This publication provides the ophthalmologist with the main aspects of surgical retina in a simple and practical update. 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. 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! "DSEK: What You Need to Know About Endothelial Keratoplasty provides a comprehensive background of EK, where it is today, and where it is headed in the future. Francis W. Price, MD. who was the first to complete DSEK in the United States, along with Marianne Price, PhD, have designed this text to offer a special emphasis on how to perform surgeries along with preventing and managing complications. In addition, a diverse group of contributing authors provides a wide array of insights and tips for better patient outcomes."--BOOK JACKET. Written by an author who has worked at the frontline of ophthalmic nursing care for over 25 years, this is a comprehensive and highly practical guide to the treatment and care of a wide variety of eye conditions, ranging from minor eye irritations to chronic diseases and conditions requiring major surgery. John Cooper draws on many years of experience in theatre, daycase and outpatients as an advanced nurse practitioner and oculoplastic nurse practitioner (and, previously, as a nurse practitioner) to summarise the most important points about every condition the ophthalmic and oculoplastic practitioner is likely to encounter. The book also covers all the latest developments in oculoplastic surgery, oculoprosthesis and the care of the patient with oculoplastic-related issues. Contents include: • Advanced and specialised roles within ophthalmic and oculoplastic nursing in the UK • Entropion and ectropion • Assessment and management of upper eyelid blepharoptosis • Floppy eyelid syndrome • The eyelashes and trichiasis • Blepharitis, meibomian gland disease and dry eyes • The lacrimal system and dacryocystorhinostomy • Thyroid eye disease • Enucleation and evisceration • Exenteration and socket wound management • Emergency oculoplastic care • Facial palsy and related care • The orbit and related disorders • Oculoplastic surgical competencies The Certified Ophthalmic Assistant Exam Review Manual, Second 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 650 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. Features: Study tips and hints. An "Answers by Category" section that allows students to identify weaknesses. Explanatory answers for every question. Latest JCAHPO criteria. Computer testing information. 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. A compilation of tidbits and factoids to assist in preparation for JCAHPO testing at COA, COT, and COMT levels. I've had at least a dozen people in the last couple months ask for copies of my self-compiled notes I used for studying for (and passing!) the JCAHPO COA, COT, and COMT tests. Typically when someone asks, I gladly and dutifully run out to Kinko's, copy and print the files, and sometimes have them spiral bound for ease of use as well, and then am reimbursed for the cost. I've finally decided to streamline the process and get out of the middle of it, AND produce a nicer looking product (and save gas money and time in front of the printer, lol!) The factoids are compiled from a multitude of resources through the years and started geared towards the COA. It was then added to and grown as I studied for the COT and COMT exams. I've found that different resources sometimes contradict one another, so occasionally you'll find some contradictions in the notes as well. 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. 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. A highly illustrated, comprehensive, yet accessible, guide to medical and surgical ophthalmology that succinctly addresses the diagnosis and treatment of all

major diseases of the eye. The editors, along with the 16 world expert subspecialty contributors, have organized the concise, clinically focused, and user-friendly chapters by subspecialty and include the indications, techniques, and complications of common ophthalmic surgical procedures. This attentive chapter organization reflects the way modern-day ophthalmology is practiced. It delivers practical emphasis, allowing the reader to apply the information into a clinical setting. 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. Ischemic optic neuropathy, often referred to as a stroke of the optic nerve, is one of the major causes of visual impairment or loss of vision. Yet it is a highly controversial and confusing subject because of the general lack of in-depth scientific understanding of the subject. In this book the leading authority in the field describes in detail the current knowledge about the different forms of the often devastating disease. Insights into the underlying pathogenesis and peculiar clinical features are given, leading the reader to the most appropriate way of management. This information will help any physician dealing with patients who suffer from sudden loss of vision. 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. 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. This fourth edition has been revised to include two new chapters important to ophthalmic assistants - refractive surgery concepts and procedures, practice management and coding.

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