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# Download File PDF Diagnostic Parasitology For Veterinary Technicians 4e

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**DIAGNOSTIC PARASITOLOGY FOR VETERINARY TECHNICIANS - E-BOOK**

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**Elsevier Health Sciences Recognize and treat the parasites seen in veterinary practice! Diagnostic Parasitology for Veterinary Technicians, 5th Edition features clear and concise discussions of the most commonly encountered internal and external parasites. Chapters are organized by parasite group — including nematodes, cestodes, trematodes, protozoans, arthropods, and leeches — and include a detailed description of the group, with special emphasis on morphology, life cycle, and important parasites. Then in each chapter, material is conveniently organized by host species: dogs, cats, horses, ruminants, swine, birds, lab animals, fish, and reptiles. Written by noted educators Charles Hendrix and Ed Robinson, this full-color, spiral-bound book provides the knowledge that veterinary technicians need to collect samples, perform lab procedures, and communicate with clients and other members of the veterinary team. Clear, concise coverage simplifies information on the most commonly encountered internal and external parasites, preparing you for credentialing exams and the veterinary clinic. More than 470 full-color photos show exactly what**

ova, adult parasites, and parasitic diseases look like, so you can identify them more easily when viewing lab samples. Step-by-step guidelines in the Laboratory Procedures chapter describe how to gather samples and how to perform the laboratory techniques used in identifying parasites. Emphasis on the zoonotic potential of parasites helps you alert clients and other health care workers to the significance of zoonotic parasites and shows ways in which you can prevent transmission of a zoonotic parasite, condition, or syndrome from animals to humans. Logical chapter organization follows the sequence of parasitology classes, beginning with a basic overview of external parasites, internal parasites, and nematodes, followed by chapters that go into detail of the parasites by host species. An appendix lists the parasites of each species and shows their location in the text, making information easy to find. Heartworm section helps you recognize and treat heartworms with an in-depth discussion of the performance and interpretation of diagnostic tests for this major parasite. Summary tables show how to categorize parasites, and include such categories as body systems affected, taxonomic grouping, host species, and location in host. Table of parasites at the front of the book is arranged by host species and includes page numbers for cross-reference throughout the book. Vet Tech Threads design makes learning easier with chapter outlines, chapter objectives, key terms, and Technician Notes in every chapter. Chapter on terminology familiarizes you with the basic language and classification scheme of parasitology for more effective communication with clients and colleagues. Flash cards on the Evolve companion website help you learn and memorize key facts about the major parasites, including audio pronunciations. Workbook/textbook format provides immediate review tools through matching exercises and questions for thought and discussion at the end of each chapter.

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## **DIAGNOSTIC PARASITOLOGY FOR VETERINARY TECHNICIANS - E-BOOK**

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Elsevier Health Sciences Covering dogs and cats, ruminants, horses, swine, birds, rabbits, laboratory animals, and fish, *Diagnostic Parasitology for Veterinary Technicians, 4th Edition* features clear and concise discussions of the most commonly encountered internal and external parasites. In full-color, with a convenient spiral binding, this resource offers step-by-step guidelines for collecting samples and performing lab procedures. Comprehensive terminology coverage familiarizes you with the language of parasitology for effective communication with other members of the veterinary team, and the enhanced life cycle coverage helps you educate clients about prevention and control strategies. Clear and concise coverage of the most commonly encountered internal and external parasites provides an accessible, informative resource for veterinarians, technicians and students alike. Full-color images of parasites ease your ability to recognize parasites in lab samples. Appendix of parasites for each species shows their location and

makes it easy to find discussions on every specific parasite. Chapter on lab procedures offers step-by-step guidelines for gathering samples and performing lab procedures. Emphasis on zoonotic potential of parasites helps you alert other health care workers and clients on ways to prevent transmission of a zoonotic parasite, condition, or syndrome from animals to humans. Basic chapter on terminology familiarizes you with the language of parasitology for more effective communication with clients and colleagues. Heartworm section offers insights on performing and interpreting heartworm diagnostic tests to help you recognize and treat this major parasite. Additional tables of parasites - cross-referencing such categories as body systems affected, taxonomic grouping, host species, and location in host - ensure that you understand the countless ways of categorizing parasites. Consistent presentation of information on individual parasites - including common name, size and location of adult, size of egg, and importance (such as disease condition caused by the parasite adult/egg) - helps you quickly locate vital data. Detailed coverage of parasite life cycles includes additional life cycle drawings to help you easily communicate prevention and control strategies to clients. New pictures of pseudoparasites (yeast cells, pollen grains, plant cells) help you recognize pseudoparasites and understand how they differ from parasites. Expanded chapter on exotics offers more images and detailed discussions of the parasites that affect exotics animals. Vet Tech Threads include chapter outlines, key terms, chapter quizzes, and Technician Notes, to help you focus on key concepts. Online resources on Evolve include an image collection and electronic flash cards for a visual and interactive learning experience.

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## **PATHOLOGY & PARASITOLOGY FOR VETERINARY TECHNICIANS (BOOK ONLY)**

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## **VETERINARY CLINICAL PARASITOLOGY**

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John Wiley & Sons Veterinary Clinical Parasitology, Eighth Edition, prepared under the auspices of the American Association of Veterinary Parasitologists (AAVP), emphasizes the morphologic identification of both internal and external parasites of domestic animals. Focusing on the tests and information most relevant to daily practice, the book describes accurate, cost-effective techniques for diagnosing parasitic infections in animals. Including clear, easy-to-find information on the distribution, life cycle, and importance of each parasite, Veterinary Clinical Parasitology offers more than 450 images to aid with diagnosis. The Eighth Edition includes a new chapter on immunologic and molecular

diagnosis, increased coverage of ticks and new sections on identification of microfilariae and larvae in diagnostic samples. The new edition also features expanded information on quantitative egg counts, detection of anthelmintic resistance and identification of ruminant strongylid larvae. Additional improvements include many new images throughout the book, revised taxonomic information, a new layout featuring tabs by section to improve user-friendliness, and a companion website offering the images from the book in PowerPoint at [www.wiley.com/go/zajac](http://www.wiley.com/go/zajac). **Veterinary Clinical Parasitology** is a highly practical benchside reference invaluable to clinicians, technicians, and students.

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### **CLINICAL PATHOLOGY AND LABORATORY TECHNIQUES FOR VETERINARY TECHNICIANS**

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John Wiley & Sons **Clinical Pathology and Laboratory Techniques for Veterinary Technicians** provides a comprehensive reference of laboratory procedures featuring 'how-to' information as it pertains to small animals, horses, and cattle. An inclusive reference on laboratory procedures pertaining to small animals, horses and cattle Provides information on hematology, hemostasis, clinical chemistry, urinalysis, parasitology, and fecal testing Features high-quality photographs labelled with magnification and stain information, which clearly depict cellular morphology, inclusions and infectious organisms Offers key objectives, technician tip boxes, case examples and a glossary of key terms A companion website provides images from the book for download, instructor questions and answer key to multiple choice questions in the book

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### **DIAGNOSTIC VETERINARY PARASITOLOGY**

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Mosby Incorporated This source contains detailed descriptions covering a broad range of parasites affecting domestic animals. It includes a special introductory chapter on parasitology terminology as well as procedures used to identify common parasites.

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### **HEMATOLOGY TECHNIQUES AND CONCEPTS FOR VETERINARY TECHNICIANS**

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Wiley-Blackwell Now in full color, **Hematology Techniques and Concepts for Veterinary Technicians, Second Edition** is a thorough update to this introduction to the fundamental concepts of collecting, handling, and preparing hematology samples. Covering the basics of blood composition, cell morphology, and sample collection, handling, and preparation, the book is designed specifically for veterinary technicians and students to gain a full understanding of why each test

is performed and ensure accurate test results. In addition to addressing advances in technology, equipment, and test techniques throughout, a new chapter covers automated testing, and a companion website provides review questions and images from the book for download at [www.wiley.com/go/voigt](http://www.wiley.com/go/voigt). Key concepts have also been added to each chapter to better promote learning, and terms are now defined throughout the text, with the definitions collected into a glossary. User-friendly and well-illustrated with charts, reference values, algorithms and photomicrographs, **Hematology Techniques and Concepts for Veterinary Technicians, Second Edition** is a key reference for veterinary technicians and veterinary technology students.

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## **PARASITOLOGY**

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### **DIAGNOSIS AND TREATMENT OF COMMON PARASITISMS IN DOGS AND CATS**

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**CRC Press** This series of highly visual reference cards provides a quick guide to the common parasites seen in dogs and cats. The unique presentation includes ninety two 5"x5" laminated colored cards makes it easy to diagnose commonly seen parasites. Each organism has one card that is dedicated to providing the information needed to successfully diagnose and treat it. This includes a full-color microscopic image of its' diagnostic stage, a description on how it is acquired, clinical signs, habit of the parasite while it is on the animal, and treatment suggestions. The cards are organized so that they can be visibly scanned on the basis of the shape and size of the diagnostic stage making it an ideal quick reference source. This presentation is an excellent resource for staff training and is an essential text for clinic laboratories. Published by Teton New Media in the USA and distributed by Manson Publishing outside of North America.

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### **LABORATORY URINALYSIS AND HEMATOLOGY FOR THE SMALL ANIMAL PRACTITIONER**

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**Teton NewMedia** Accompanying CD-ROM contains all of ... "the figures of the book, plus 62 additional figures not included in the printed text."--Advertising flyer.

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### **LABORATORY PROCEDURES FOR VETERINARY TECHNICIANS**

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**Mosby** Now in full color with hundreds of new illustrations, this essential resource covers the broad spectrum of laboratory procedures that technicians need to perform effectively in the practice setting. It presents step-by-step

coverage of the basics of all laboratory work-ups - microbiology, hematology, immunology, parasitology, urinalysis, and cytology - providing the latest information on the most widely used tests such as complete blood count and immunologic assays. Clearly presents the fundamentals of microbiology, hematology, urinalysis, immunology, parasitology, and cytology along with the laboratory procedures used to perform tests in these fields. Features the latest information on the most widely used tests, including complete blood count, urinalysis, and immunology assays. Features step-by-step procedure boxes, for quick mastery of essential skills. Extensive full-color illustrations enhance descriptions of normal and abnormal findings. New co-author Margi Sirois is a respected author and renowned speaker on laboratory procedures, particularly clinical pathology. Now in full-color with hundreds of vivid illustrations that demonstrate key concepts. New smaller size is more convenient and portable. Features expanded sections on laboratory safety and quality control, all routine CBC and coagulation tests, serum chemistry tests, electrolyte and endocrine function testing, innate and adaptive immune systems, bone marrow evaluation, and cytology sample collection and handling. New sections include the formation of blood cells, histograms produced by automated cell counters, bacterial and fungal morphology, microorganisms, molecular diagnostics, radioimmunoassay and fluorescent antibody (FA) testing, the physiology of immunity, and algorithms for the evaluation of cytology samples. Dozens of new chemistry, hematology, and microbiology boxes and tables synthesize essential information. Key Points summarize important concepts for quick review.

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## **VETERINARY PARASITOLOGY**

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John Wiley & Sons The recipient of much praise and acclaim, *Veterinary Parasitology* is widely considered to be the definitive veterinary parasitology reference for practitioners and students alike. This Fourth Edition has been developed and enhanced into a two-part reference to reflect recent advances in the field, modern teaching practice, and updated parasite taxonomic classification systems. Part One contains expanded individual parasite descriptions using current taxonomic status within three new chapters on Helminthology, Protozoology and Entomology. Further updated chapters are provided on: The laboratory diagnosis of parasitism, Antiparasitics, The epidemiology of parasitic diseases, and Host resistance to parasitic diseases. Host species chapters have been retained and expanded and are found in Part Two of the edition. **KEY FEATURES** Tailored for those directly involved in the diagnosis, treatment and control of parasitic diseases of domestic animals Compatible with the diversity of current parasitology teaching modules - both for teaching parasite systematics and diseases on a host-organ basis Offers the most detailed parasite descriptions available today for teachers, research groups, veterinarians in practice and in government service, and

others involved in aspects of parasitic disease Thoroughly revised and restructured to reflect the most up-to-date advancements in the field, **Veterinary Parasitology, Fourth Edition**, enhances its stellar reputation as the gold standard reference text for the global veterinary profession.

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## **PRINCIPLES OF VETERINARY PARASITOLOGY**

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**John Wiley & Sons Principles of Veterinary Parasitology** Principles of Veterinary Parasitology is a student-friendly introduction to veterinary parasitology. Written primarily to meet the immediate needs of veterinary students, this textbook outlines the essential parasitological knowledge needed to underpin clinical practice. Conceptual relationships between parasitic organisms, their biology and the diseases they cause are clearly illustrated. Help boxes and practical tips are included throughout alongside a wealth of colour photographs, drawings and life-cycle diagrams. Organised taxonomically with additional host-orientated chapters and focussing on parasites that commonly cause animal or zoonotic disease, welfare problems or economic losses, students worldwide will benefit from this straightforward and easy to comprehend introduction to veterinary parasitology. **KEY FEATURES** An easy to navigate textbook, providing information essential for clinical studies Full colour throughout, with photographs, diagrams, life-cycles and help boxes for visual learners A companion website including a pronunciation guide, self-assessment questions and further reading lists This book is accompanied by a companion website:

[WWW.wiley.com/go/jacobs/principles-veterinary-parasitology](http://WWW.wiley.com/go/jacobs/principles-veterinary-parasitology) The website includes: Glossary Parasites listed by host and body system Pronunciation guide Parasite recognition: fleas, flies, worms and worm eggs Revision questions and answers Further reading list: books, articles and websites Powerpoint files of all diagrams for downloading

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## **DIAGNOSTIC PARASITOLOGY FOR VETERINARY TECHNICIANS - E-BOOK**

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**Elsevier Health Sciences** Gain the knowledge you need to identify and understand animal parasites! **Diagnostic Parasitology for Veterinary Technicians, 6th Edition** features clear and concise discussions of the most commonly encountered internal and external parasites. Chapters are organized by parasite group – including nematodes, cestodes, trematodes, protozoans, arthropods, and leeches – and include a detailed description of the group, with special emphasis on morphology, life cycle, and important parasites. Then in each chapter, material is conveniently organized by host species: dogs, cats, horses, ruminants, swine, birds, lab animals, fish, and reptiles. Written by educators Charles M. Hendrix and Ed Robinson, this full-color, spiral-bound book provides the skills that veterinary

technicians need to collect samples, perform lab procedures, and communicate with clients. More than 300 full-color photos help you learn to recognize parasites and parasitic diseases in lab samples. Logical organization of chapters begins with an overview of external parasites, internal parasites, and nematodes, followed by chapters that go into detail of the parasites by host species. Step-by-step guidelines are provided for gathering samples and performing lab procedures, with clear instructions about how to perform the different laboratory techniques used in identifying parasites. Emphasis on life cycles along with high-quality life cycle drawings help you learn to communicate prevention and control strategies to clients. Case studies provide the opportunity to apply what you have learned. Review tools ensure that you master parasitology with all-new multiple-choice questions and VTNE prep questions, as well as matching exercises and questions for thought and discussion at the end of each chapter. Technician's Note boxes call out important points for vet techs to remember. Coverage of exotics includes detailed images and discussions of the parasites that affect them. Parasites by Host Species tables summarize the many ways of categorizing parasites, cross referencing such categories as body systems affected, taxonomic grouping, host species, and location in host. **NEW!** Thorough updates are included throughout the book, providing the most current coverage of the parasites most often seen in veterinary practice. **NEW!** New information on hookworm and heartworm resistance is added to this edition. **NEW!** How to Talk to Clients boxes prepare you to answer vital customer questions regarding the most common zoonotic diseases, including scabies, hookworm, heartworm, toxoplasmosis, and more.

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## **MOSBY'S COMPREHENSIVE REVIEW FOR VETERINARY TECHNICIANS**

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Mosby Incorporated Written by vet techs for vet techs, this comprehensive review tool offers coverage of basic science, clinical science, diagnostics, applications, and professional areas. It concisely presents a review of the curriculum, starting at the basics learned first and progressing to the advanced concepts learned at the end. A true review format, this book features tools such as chapter outlines, learning outcomes, a glossary, and multiple-choice questions to aid readers' comprehension of material. Concisely covers all areas of veterinary technology, including basic and clinical sciences, applications, patient management, nursing, nutrition, anesthesia and pharmacology, and professional practices and issues. Written in an easy-to-use outline format with numerous tables to summarize information. Includes coverage of large animals, birds, reptiles, lab animals, cats, and dogs. Features chapter outlines, glossaries, learning outcomes, and review questions for material review. Content is enhanced, reflecting the expanding responsibilities that today's veterinary technicians encounter in genetics, small animal nursing, veterinary dentistry, zoonoses, emergency first aid, avian and reptile medicine, equine and ruminant surgery, anesthesia, and breeding,

reproduction, and neonatal care. Features more than 60 new illustrations, including a number of radiographs and cytology slides. Includes chapters on cytology and ethics. Presents a comprehensive review exam with nearly 300 questions. Offers an appendix of resources, including American, Canadian, and International associations, registration of technicians, and internet sites.

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### **SMALL ANIMAL INTERNAL MEDICINE FOR VETERINARY TECHNICIANS AND NURSES**

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John Wiley & Sons Small Animal Internal Medicine for Veterinary Technicians and Nurses is the first comprehensive resource on internal medicine written for the veterinary technician. Organized by body system, each chapter discusses pertinent diseases, from clinical signs, diagnostic testing, and prevalence to treatment options and nursing considerations. Published in association with the Academy of Internal Medicine for Veterinary Technicians, this book offers both a thorough grounding in the foundations of internal medicine for students and new veterinary technicians and detailed, advanced information suitable for experienced veterinary technicians. Coverage includes an overview of neurological disorders and discussion of the surgical, emergency, and nursing considerations for each condition. This complete reference, which includes a companion website with quizzes, images, and video clips, is essential reading for veterinary technician students, practicing technicians, and those studying for the AIMVT specialty exam.

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### **VETERINARY PARASITOLOGY REFERENCE MANUAL**

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Wiley-Blackwell Veterinary Parasitology Reference Manual, Fifth Edition is a practical, thorough, bench top reference for basic diagnostic veterinary parasitology. The manual provides pertinent information on parasite life cycles, importance, location in the host, zoonotic potential, current literature, diagnosis, and treatment. It also includes step-by-step instructions for the most common diagnostic procedures used in routine veterinary practice. Sections are organized by animal host species, including dogs; cats; cattle, sheep and goats; llamas; horses; pigs; birds; ratites (ostriches, emus, and cassowaries); and laboratory animals, as well as wildlife, reptiles, marine mammals, and humans. There is a section in which common artifacts found in fecal samples are presented, and the last section includes conversion tables and a list of abbreviations. Features of the Fifth edition include: \* updated and enhanced references \* information on new drugs \* improved section on parasites of marine mammals \* sections on parasites of laboratory animals and humans \* over 500 photographs and figures Readers will find this to be an easily accessible and accurate resource for information about parasites in a variety of animals - wild, domestic, common and exotic.

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**MOSBY'S COMPREHENSIVE REVIEW FOR VETERINARY TECHNICIANS E-BOOK**

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Elsevier Health Sciences Master critical concepts to succeed on your certification exam! Mosby's Comprehensive Review for Veterinary Technicians, 5th Edition is the ideal review tool which reflects the most recent changes to the Veterinary Technician National Exam (VTNE). This edition features a user-friendly outline format that helps break down information visually for better comprehension of the material. Coverage reinforces key concepts in basic and clinical sciences, clinical applications, patient management and nutrition, anesthesia and pharmacology, medical and surgical nursing, and critical care, and information on pain management. Wide-ranging coverage includes dogs, cats, large animals, birds, reptiles, and laboratory animals. To ensure the most meaningful review, this new edition features a study mode on the Evolve site that includes 500 review questions and an exam mode with a computer-based testing environment similar to what you will encounter when taking the VTNE. The accompanying Evolve site includes an expanded Comprehensive Test with 500 review questions, and a test engine containing an additional 500 questions that can be used for practice or exam-mode simulation. Comprehensive Test at the end of the book simulates the VTNE testing environment, giving students the confidence and practice they need to master the exam. **UPDATED!** Chapter discussions expanded throughout text provide additional information in areas such as emergency procedures, as well as urinalysis and hematology, sanitation, sterilization, and disinfection, small and large animal nutrition and feeding, and exotic animal medicine. **UPDATED!** The digital section in the Radiography chapter has been expanded. Comprehensive coverage includes all areas of veterinary technology, such as: basic and clinical sciences; clinical applications; patient management, nursing and nutrition; anesthesia and pharmacology; and professional practices and issues. Coverage of multiple species, including dogs, cats, large animals, birds, reptiles, and laboratory animals, prepares readers for all aspects of the national board examination. A user-friendly outline format ensures content can be quickly comprehended and is conducive to classification and grouping of material, which helps the reader retain the content. End-of-chapter review questions cover the content in each of the chapters equally, providing you with a solid review of the vet tech curriculum and of the information you will need to know to pass the VTNE. Full-color format features vivid color photos to support comprehension and recognition of essential concepts including histology, hematology, diagnostic microbiology and mycology, virology, urinalysis, and parasitology. Easy-to-read summaries support visual learners and serve as useful review and study tools. Detailed Appendices provide you with quick access to helpful resources for veterinary technicians. **NEW!** Content mapped to the VTNE domains, tasks, and knowledge statements prepares you for taking the VTNE. **NEW!** The use and care of endoscopic equipment added to the

Ultrasound and Other Imaging Modalities chapter.

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## **VETERINARY TECHNICIAN'S DAILY REFERENCE GUIDE**

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### **CANINE AND FELINE**

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John Wiley & Sons

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## **VETERINARY TECHNICIAN'S HANDBOOK OF LABORATORY PROCEDURES**

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John Wiley & Sons Veterinary Technician's Handbook of Laboratory Procedures is a quick-reference guide to conducting common laboratory tests. Carefully designed for fast access, the book covers common laboratory equipment, quality control, blood analysis, urinalysis, parasitology, and cytology. Important information is clearly and succinctly outlined for frequently used lab tests, providing step-by-step procedures, discussions of common errors, and tips and tricks, with more than 200 color images to aid in identification. A companion website offers case studies, crossword puzzles, figures from the book in PowerPoint, and additional figures not found in the printed book at [www.wiley.com/go/bellwoodhandbook](http://www.wiley.com/go/bellwoodhandbook). Veterinary Technician's Handbook of Laboratory Procedures is an invaluable tool for finding essential information on performing a wide range of laboratory tests.

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## **MCCURNIN'S CLINICAL TEXTBOOK FOR VETERINARY TECHNICIANS**

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Saunders A fundamental text in the field of veterinary technology, McCurnin's Clinical Textbook for Veterinary Technicians, 8th Edition has the trusted content, simplified layout, and novel study tools every Vet Tech needs. Sections on small and large animals, birds, reptiles, and small mammals embrace every aspect of the veterinary field, while case presentations of actual patient situations link information to relevant, real-life scenarios. This color-coded, fully illustrated guide will give you a leg up in the constantly evolving Vet Tech field. Full color photos bring concepts to life and emphasize the role of the vet tech. Vet Tech Threads offer helpful pedagogical aids such as introductions, suggested readings, boxed Technician Notes, learning objectives, chapter outlines and key terms. Large animal care integrated throughout the book with medical records, dentistry, physical examination, surgical instrumentation, and more. Step-by-step instructions and photographs makes information readily accessible in emergency and clinical situations. A companion workbook is available separately to help you master and apply key concepts and procedures

with multiple choice questions, matching exercises, photo quizzes, labeling exercises, crossword puzzles, and more. Birds, reptiles, and small mammals chapter keeps you up-to-date with care and treatment for these increasingly popular pets. Chapters on pharmacology, pain management, restraint, and veterinary oncology offer a broader understanding of the responsibilities of a technician. **NEW!** Chapter on fluid therapy and transfusion medicine, a critical aspect of veterinary technology. **NEW!** Introduction to the concept of the Technician Practice Model ensures that excellent nursing care is provided to each and every patient. **NEW!** Added content on electrocardiography included in the Emergency Nursing chapter.

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### **REVIEW QUESTIONS AND ANSWERS FOR VETERINARY TECHNICIANS E-BOOK**

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Elsevier Health Sciences Prepare for VTNE success! Review Questions and Answers for Veterinary Technicians, 6th Edition provides 5,000 VTNE-style questions that have been reviewed and updated to reflect the latest changes to the Veterinary Technician National Examination. The book begins with multiple-choice questions on basic knowledge, including anatomy and physiology, hospital management, calculations, and terminology. It continues with a Q&A review of core subjects such as pharmacology, surgical nursing, laboratory procedures, diagnostic imaging, and pain management. Written by veterinary technology educator Heather Prendergast, this review includes an Evolve website allowing you to create customized, timed practice exams that mirror the VTNE experience. More than 5,000 multiple-choice questions are rigorously reviewed, mirror the type of questions found on the VTNE, and are designed to test factual knowledge, reasoning skills, and clinical judgment. Detailed rationales are included in the print text and on the Evolve website, reinforcing student knowledge and providing the reasoning behind answers. Organization of the book into primary subject areas reflects the latest version of the VTNE. Customized exam generator on Evolve offers a simulated test-taking experience with customized practice tests and timed practice exams with instant feedback and extended rationales. **NEW!** More than 200 new questions are added to this edition.

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### **REVIEW QUESTIONS AND ANSWERS FOR VETERINARY TECHNICIANS - E-BOOK**

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Elsevier Health Sciences Make sure you're prepared for the VTNE with the completely updated Review Questions and Answers for Veterinary Technicians! Author Heather Prendergast breathes new life into this edition with 5,000 questions that have been reviewed and revised to reflect the most recent changes to the VTNE. The content begins with a Foundation of Knowledge Review that addresses hospital management, calculations, terminology, and anatomy

and physiology. The second part focuses on VTNE review with complete coverage of the nine primary subject areas on the exam, including the newest domains of pain management/analgesia and emergency medicine/critical care. A companion Evolve website helps build your knowledge and confidence with an electronic testing experience. You can create customized practice tests and take timed practice exams that mirror the actual VTNE and provide instant feedback and detailed rationales. Exam results are archived to allow you to keep track of your progress in each domain. Answers with rationales and sources for correct and incorrect answers on the Evolve companion website help you understand the reasoning and knowledge behind each answer and assist with recalling correct answers. Questions are written specifically for veterinary technician students and practicing veterinary technicians to cover the essential information you need to succeed on the VTNE. Multiple-choice question format mirrors the questions on the VTNE. A variety of questions at different difficulty levels increase your VTNE scoring potential by testing factual knowledge, reasoning skills, and clinical judgment related to veterinary technician duties. **NEW!** A simulated VTNE testing environment on the companion Evolve website features a bank of 5,000 questions, allowing you to create customized practice tests and take timed practice exams that provide instant feedback and extended rationales. **NEW!** Questions on pain management/analgesia and emergency and critical care prepare you for these two domains on the VTNE. **NEW!** 5,000 revised and updated multiple-choice questions reflect the latest VTNE test format to ensure you have the most up-to-date exam review and preparation.

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### **GEORGIS' PARASITOLOGY FOR VETERINARIANS**

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Elsevier Health Sciences Now in full color, this comprehensive reference provides current information on all parasites commonly encountered in veterinary medicine. This edition also covers organisms that infect poultry, laboratory animals, and exotic species.

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### **ANATOMY AND PHYSIOLOGY FOR VETERINARY TECHNICIANS AND NURSES**

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#### **A CLINICAL APPROACH**

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John Wiley & Sons Anatomy and Physiology for Veterinary Technicians and Nurses: A Clinical Approach is a comprehensive resource on the anatomy and physiology of dogs and cats, with comparisons to horses, birds, and ruminants. Organized by body system with a comparative approach, the book follows a unique format by addressing anatomy separately from physiology for clarity and improved comprehension. Each anatomy chapter has a

corresponding physiology chapter, complete with illustrations, charts, and boxes to promote understanding. Written specifically for veterinary technicians and nurses, the book applies anatomy and physiology to clinical practice, with case examples demonstrating clinical relevance. The figures from the book, additional questions and answers, labeling quizzes, teaching PowerPoints, and a dissection video are available online at [www.wiley.com/go/sturtz](http://www.wiley.com/go/sturtz). This introduction to body system analysis of normal structure and function is a must-have resource for students of veterinary technology and nursing, as well as a useful quick review for the busy professional.

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### **ESSENTIAL CALCULATIONS FOR VETERINARY NURSES AND TECHNICIANS**

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Butterworth-Heinemann Learn to easily master the types of veterinary nursing calculations you will face on the job with **Essential Calculations for Veterinary Nurses and Technicians, 3rd Edition**. From basic arithmetic to dilutions and statistics, this useful text covers all aspects of calculations as applied to veterinary nursing. Readers will benefit from the text's common sense approach to clinical situations, and complete the book knowing how to use calculations to determine dosage rates, anesthetic flow rates, radiography exposure rates, parenteral nutrition, and more. User-friendly features include simple language, detailed explanations, ample examples, and special author guidance so that content is easy to follow and understand. Plus, the text's abundance of learning features - such as self-assessment questions, clinical hints, and tips - help clarify important concepts and ensure that you have mastered everything you need to make calculations in the day-to-day clinical environment. Self-test sections with clinical hints and tips ensure retention of core concepts. Mathematical explanations using veterinary terms presents all principles in a manner that directly pertains to the veterinary field. Comprehensive content covers everything from basic arithmetic to dilutions and statistics so users have everything needed to succeed in calculations for veterinary nursing and technology. Dimensional analysis bridge method removes the necessity of memorizing formulae and takes advantage of simplifying equations so that calculators are often unnecessary. **NEW!** Reviewed and updated drugs throughout the book provide dosage calculations that coincide with drugs currently used in the field for the most clinical relevance. **NEW!** Additional math problems housed on the Evolve companion website offer substantial additional practice.

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### **LABORATORY PROCEDURES FOR VETERINARY TECHNICIANS E-BOOK**

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Elsevier Health Sciences Ensure you're at your clinical best! **Laboratory Procedures for Veterinary Technicians, 7th Edition** covers the broad spectrum of laboratory procedures that veterinary technicians need to perform effectively in

the practice setting. Comprehensive content presents the fundamentals of microbiology, hematology, urinalysis, immunology, and cytology, along with the laboratory procedures used to perform the most widely used tests such as complete blood count, urinalysis, and immunologic assays. This thoroughly updated edition includes an expanded Quality Control and Record Keeping chapter along with the latest advances in veterinary clinical procedures to prepare you for real-life laboratory work. Comprehensive coverage gives you a solid foundation in the fundamentals of microbiology, hematology, urinalysis, immunology, and cytology, along with the laboratory procedures used to perform related tests. Provides the latest information needed to successfully perform a broad spectrum of laboratory tests, including complete blood count, urinalysis, and immunologic assays. Step-by-step procedure boxes offer quick access to the skills you must perform during your educational program, as well as procedures that are commonly performed by vet techs in private practice. A comprehensive glossary of terms at the end of the text offers accurate, concise definitions. Vet Tech Threads provide you with introductions, suggested readings, boxed technician notes, learning objectives, chapter outlines, key terms, and a glossary for easy navigation through chapters and more focused learning. **NEW!** Completely updated content throughout reflects the latest advances in veterinary clinical laboratory procedures for improved patient service and higher practice revenue. **NEW!** Thoroughly updated and expanded Quality Control and Record Keeping chapter ensures you have the most current information in this vital area. **UPDATED!** Immunology section includes the latest information in this fast-growing veterinary technology area.

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### **SAUNDERS COMPREHENSIVE VETERINARY DICTIONARY E-BOOK**

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Elsevier Health Sciences The new edition of Blood's classic Comprehensive Veterinary Dictionary has been completely redesigned, revised and updated for today's veterinary team. Now with a wide range of superb full-colour illustrations, well over 60,000 main and subentries including large animals, small animals and exotics, and an all-new, user-friendly format, the fourth edition offers the most comprehensive dictionary reference in the field. Comprehensive text covering the whole range of veterinary medicine Classic authoritative reference work Valuable and accessible appendices for instant access to key information at a glance Well over 60,000 main entries and subentries Extensive contributions from internationally acknowledged expert consultants New for this edition Over 1,000 colour illustrations to aid further understanding of disease processes and important terminology Pronunciation of key terms Brand new design and format to help find key information at a glance Extensive revision, clarification and focussing of entries to reflect current practice

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## **HANDBOOK OF RADIOGRAPHIC POSITIONING FOR VETERINARY TECHNICIANS (BOOK ONLY)**

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Cengage Learning Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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## **LARGE ANIMAL MEDICINE FOR VETERINARY TECHNICIANS**

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John Wiley & Sons Large Animal Medicine for Veterinary Technicians provides comprehensive guidance on caring for horses, cattle, camelids, small ruminants, pigs, and other farm animals. Reflecting the topics required by the American Veterinary Medical Association (AMVA), this practical resource covers hospital biosecurity, restraint, physical examinations, clinical and diagnostic procedures, reproduction, nutrition, disease, and more. Detailed chapters written by expert contributors contain numerous full-color images, clinical applications, self-review questions, and accurate, species-specific information. The second edition features revised and new content throughout, including brand-new chapters on common surgical procedures and general anesthesia, dentistry, and popular hobby farm animals such as fowl, poultry, and pet pigs. Updated and expanded sections on neonatology, diagnostics, and imaging are supported by a wealth of new images and examples. Covering the skills and knowledge necessary for success in both Veterinary Technician Specialty (VTS) programs and in clinical practice, this must-have guide: Offers new coverage of imaging and diagnostic technologies such as dynamic endoscopy and the use of treadmills Contains more than 500 high-quality color images, multiple-choice questions with answers, and a glossary of terms Features a range of pedagogical tools including learning objectives, clinical case problems, charts and diagrams, and “Technician Tip” boxes Includes a significantly expanded companion website with self-review questions, case studies, PowerPoint slides, and an image bank to aid in breed identification Authored and edited by experienced trainers and certified veterinary technicians, Large Animal Medicine for Veterinary Technicians, Second Edition an invaluable reference for all students, educators, and working professionals in the field.

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## **ELSEVIER'S VETERINARY ASSISTING TEXTBOOK - E-BOOK**

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Elsevier Health Sciences Master the role and responsibilities of the veterinary assistant! From respected veterinary educator Margi Sirois, Elsevier's Veterinary Assisting Textbook, 3rd Edition covers everything you need to know to pass the Approved Veterinary Assistant (AVA) exam and succeed in clinical practice. With this comprehensive textbook students will learn to assist in laboratory and radiographic procedures, properly restrain animals, set up equipment

and supplies, clean and maintain practice facilities, feed and exercise patients, collect samples, handle and dispense medications, groom patients, and record keeping. Updated content reflects the latest advances in veterinary assisting procedures, and new images illustrate key tasks. Comprehensive coverage provides details on the tasks performed by veterinary assistants, and covers everything you need to know to pass the Approved Veterinary Assistant (AVA) exam and succeed in clinical practice. Step-by-step instructions and hundreds of full-color photographs show veterinary assisting tasks and clarify key concepts. Information on office procedures and client relations prepares you to be involved in many of the business aspects of veterinary practice and to work closely with management staff. Coverage of the workflow in a veterinary practice helps you understand your role as well as the roles of all the other members of the veterinary health care team. Critical Concept boxes highlight important points and provide useful tips to improve your knowledge and skills. A student workbook provides activities to help you apply concepts to veterinary practice, including definitions of key terms, review questions, crossword puzzles, illustration labeling, sample cases, and clinical applications. Available separately. **NEW!** Completely updated content throughout reflects the latest advances in veterinary assisting procedures for improved patient service. **NEW!** Fear-free handling coverage now included in Chapter 6: Animal Behavior and Restraint. **NEW!** Poultry Care section added to Chapter 13: Large Animal Nursing and Husbandry. **NEW and UPDATED!** Additional and revised images throughout accurately illustrate key veterinary assisting tasks.

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### **MOSBY'S COMPREHENSIVE REVIEW FOR VETERINARY TECHNICIANS - E-BOOK**

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Elsevier Health Sciences Mosby's Comprehensive Review for Veterinary Technicians, 3rd edition introduces and reviews the material in each of your veterinary technology courses. Key topics ranging from basic and clinical science, diagnostics and applications, to professional practices and issues are presented in a user-friendly outline format that is ideal whether you're a new student or you're reviewing for your certification exams. This title includes additional digital media when purchased in print format. For this digital book edition, media content is not included. Comprehensive coverage of veterinary technology spans basic and clinical sciences, applications, patient management, nursing, nutrition, anesthesia and pharmacology, as well as personal, practice and professional management skills - everything you need for both the U.S. and Canadian certification exams. Care of large animals, birds, reptiles and laboratory animals, in addition to cats and dogs, is included. Chapter outlines, learning outcomes and expanded glossaries help you comprehend and retain essential material. Summary tables are ideal for reference or review. Review questions at the end of each chapter, in addition to a 300-question comprehensive review exam, test and

reinforce your knowledge of veterinary technology. Six appendixes ensure crucial resources are always at your fingertips. State-of-the-art Alternative Imaging Technology chapter discusses computed tomography and nuclear scintigraphy to complement ultrasound technology. Enhanced content highlights vet tech responsibilities in genetics, small animal nursing, veterinary dentistry, zoonoses, breeding/reproduction, neonatal care, and much more. Small animal nursing instruction now includes dermatology, auricular treatments and ophthalmology. Extended pharmacology coverage features pain management. Personal and practice management skills include expanded OSHA/WHMIS guidelines and ethics discussions.

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## **VETERINARY CLINICAL PARASITOLOGY**

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John Wiley & Sons New edition of the market-leading benchtop reference on the diagnosis of internal and external parasites in animals, including expanded coverage of parasites of reptiles, birds, and other exotic species **Veterinary Clinical Parasitology, 9th Edition**, allows for a quick and accurate reference to internal and external parasites found in a wide variety of domestic animals and laboratory animal host species. Focusing on the tests and information most relevant to daily veterinary practice, this classic benchtop manual contains a wealth of high-quality images to assist readers in diagnosing parasitic disease and identifying and treating relevant parasites. Contributions by leading experts in veterinary pathobiology and parasitology cover fecal examination for the diagnosis of parasitism, detection of parasites in the blood, diagnosis of arthropod parasites, and more. The latest edition contains fully revised material throughout, including new and expanded information on immunodiagnostic and molecular diagnostic tests, additional parasite-specific material on the benefits and limitations of different test modalities, and increased coverage of reptiles, birds, and other exotic and laboratory animals. New sections include up-to-date information on anthelmintics, antiprotozoals, and other antiparasitic drugs, and challenging case studies that provide insights on situations where identification of parasites is especially difficult. Published under the auspices of the American Association of Veterinary Parasitologists (AAVP), this indispensable clinical manual: Describes accurate and cost-effective techniques for diagnosing parasitic infections in animals Presents clear and concise information on the distribution, life cycle, and significance of each parasite covered Contains hundreds of color clinical images to enable rapid picture-matching and aid in diagnosis Offers a spiral-bound format that allows the book to lie flat on the benchtop, ideal for regular use in daily practice Features revised content throughout, including new chapters and images, an improved format, an enhanced color scheme, and an updated companion website **Veterinary Clinical Parasitology, 9th Edition** is an essential resource for practicing veterinarians, veterinary technicians, diagnosticians, researchers, and students in need of a

timely and efficient reference on morphologic identification of parasites in different animal species.

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## **VETERINARY PARASITOLOGY REFERENCE MANUAL**

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### **PARASITES AND PETS**

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#### **A VETERINARY NURSING GUIDE**

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**CABI** This book, primarily focussing on parasitic diseases of cats and dogs, is designed specifically for veterinary nurses and students and adopts an enquiry based approach essential for consolidating knowledge and a deep practical understanding of this important subject. The book goes beyond the conventional discourse of parasitology books, with each chapter addressing questions commonly posed by clients. It is illustrated throughout with colour figures and readers can assess their knowledge and areas for development by completing the end of chapter self-assessment questions. In this way, the veterinary nurse will be fully equipped to professionally support veterinary surgeons in achieving optimal strategies for management of parasitic diseases of companion animals. Provides a unique enquiry-based approach to assist veterinary nurses and technicians in gaining essential knowledge and practical understanding of parasites. Contains self-assessment MCQ sections designed to encourage the reader to question their practice, rationales, and the evidence base of parasitology care delivery they provide to patients. Focuses on the dog and cat, the most commonly seen pets.

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## **PRINCIPLES AND PRACTICE OF VETERINARY TECHNOLOGY**

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### **ELSEVIER EBOOK ON VITALSOURCE**

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#### **CARDIOLOGY FOR VETERINARY TECHNICIANS AND NURSES**

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**John Wiley & Sons** Cardiology for Veterinary Technicians and Nurses is a comprehensive resource for veterinary technicians and nurses working with cardiovascular patients in veterinary practice. Offers a complete reference to veterinary cardiology targeted at veterinary technicians and nurses, summarizing fundamental knowledge on cardiovascular disease Covers dogs, cats, horses, ruminants, and camelids Provides information ranging from introductory to advanced for a thorough guide to cardiac conditions Presents detailed procedures for common cardiac

catheterization techniques, including supplies required Includes photographs and illustrations to depict the concepts described

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## **A HANDBOOK OF VETERINARY PARASITOLOGY**

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### **DOMESTIC ANIMALS OF NORTH AMERICA**

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U of Minnesota Press

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## **SMALL ANIMAL PATHOLOGY FOR VETERINARY TECHNICIANS**

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John Wiley & Sons Small Animal Pathology for Veterinary Technicians fosters an understanding of small animal diseases, relating pathology information to the responsibilities of technicians in the clinical setting. Beginning with the technician's role in pathology, terminology, and the process of diagnosis, chapters then cover diseases organized by system. From reproductive, endocrine, and eye disease to urinary tract and infectious diseases, the book offers in-depth information on a wide range of commonly presented diseases, providing technicians with practical information linked to their daily tasks. Each body system includes a brief review of anatomy and function, full-color pictures, and tip boxes to help emphasize important issues. A companion website offers images from the book, review questions, and case studies illustrating the process of handling the patient at [www.wiley.com/go/johnsonvettechpath](http://www.wiley.com/go/johnsonvettechpath). Veterinary technician students and veterinary technicians in practice will find this a valuable resource to understanding disease and the process of diagnosis.

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## **ELSEVIER'S VETERINARY ASSISTING TEXTBOOK1**

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### **ELSEVIER'S VETERINARY ASSISTING TEXTBOOK**

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Elsevier Health Sciences Based on NAVTA-approved guidelines, Elsevier's Veterinary Assisting Textbook by Margi Sirois offers comprehensive coverage of the knowledge and skills you need for a successful career in veterinary assisting. You'll learn about the role of the veterinary assistant and how to perform key responsibilities of the job, including assisting the veterinary technician and the veterinarian by restraining animals, setting up equipment and supplies, cleaning and maintaining practice and laboratory facilities, and feeding and exercising patients. Targeted coverage addresses only those topics that are relevant to veterinary assisting. Authoritative content covers everything you need

to know to pass the Approved Veterinary Assistant (AVA) exam and succeed in clinical practice. Authors and contributors are leading experts in veterinary medicine, veterinary technology, and veterinary assisting. Full-color format features a wealth of illustrations and photographs that clarify key concepts and enhance learning.

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### **PRACTICAL GUIDE TO DIAGNOSTIC PARASITOLOGY**

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**John Wiley & Sons** An essential training aid and reference guide for laboratorians. Includes easy-to-follow collection and ordering guidelines and diagnostic techniques. Offers extensive discussion and a table to assist physicians with ordering the most appropriate diagnostic tests. Provides extensive information on method selection, clinical relevance, and test menus. Features diagnostic algorithms, summary tables, and identification keys. Presents comprehensive organism information on facing pages. Includes "how-to" tips based on 30 years of the author's benchwork experience. Serves as a resource for microbiologists, physicians, medical technologists, public health personnel, teachers, and students.