Acls Certification Study Guide

Validate your AWS skills. This is your opportunity to take the next step in your career by expanding and validating your skills on the AWS cloud. AWS has been the frontrunner in cloud computing products and services, and the AWS Certified Solutions Architect Official Study Guide for the Associate exam will get you fully prepared through expert content, and real-world knowledge, key exam essentials, chapter review questions, access to Sybex's interactive online learning environment, and much more. This official study guide, written by AWS experts, covers exam concepts, and provides key review on exam topics, including: Mapping Multi-Tier Architectures to AWS Services, such as web/app servers, firewalls, caches and load balancers Understanding managed RDBMS through AWS RDS (MySQL, Oracle, SQL Server, Postgres, Aurora) Understanding Loose Coupling and Stateless Systems Comparing Different Consistency Models in AWS Services Understanding how AWS CloudFront can make your application more cost efficient, faster and secure Implementing Route tables, Access Control Lists, Firewalls, NAT, and DNS Applying AWS Security Features along with traditional Information and Application Security Using Compute, Networking, Storage, and Database AWS services Architecting Large Scale Distributed Systems Understanding of Elasticity and Scalability Concepts Understanding of Network Technologies Relating to AWS Deploying and Managing Services with tools such as CloudFormation, OpsWorks and Elastic Beanstalk. Learn from the AWS subject-matter experts, review with proven study tools, and apply real-world scenarios. If you are looking to take the AWS Certified Solutions Architect Associate exam, this guide is what you need for comprehensive content and robust study tools that will help you gain the edge on exam day and throughout your career.

Product 15-1064

The Save a Life Initiative has just released its newest course: Pediatric Advanced Life Support (PALS). This manual is based on the 2015-2020 Pediatric Advanced Life Support guidelines published by the American Heart Association. The Pediatric Advanced Life Support (PALS) Provider Handbook is a comprehensive resource intended for health care professionals currently enrolled in a Pediatric Advanced Life Support Certification or Recertification Course. It serves as the primary training material for PALS Certification and Recertification courses. Although it is primarily intended for use during certification courses, the handbook was also created to serve as daily reference material for health care professionals. Information covered in the handbook includes EKG and electrical therapy review, pediatric respiratory failure and more. Specific PALS Algorithms and more are also included within the handbook. All material included in this handbook is delivered in a manner meant to enhance learning in the most comprehensive and convenient way possible.

20-1106

Written in a conversational style, the 3rd edition of the ACLS Study Guide features unique, user-friendly, and easy to remember treatment algorithms - totally revised to reflect the 2005 emergency cardiac care guidelines. Full-color throughout, it offers a complete, concise overview of advanced cardiovascular life support (ACLS), acute coronary syndromes, and acute stroke. It also features easy-to-access information with Stop and Review quizzes in each chapter and a comprehensive pretest and posttest. New to this edition are a handy ACLS quick-reference fold-out card, a heart rate ruler, and more! In addition to being an outstanding study tool, the ACLS Study Guide, 3rd Edition is the official text for the American Safety and Health Institute ACLS certification course. For more information on ASHI courses, call 800-246-5101 or visit www.ashinstitute.com. A pretest and posttest, each containing 50 questions with answers and rationales, provide readers with opportunities to check comprehension prior to and after study. Chapter Objectives allow readers to preview the main points in each chapter. Quick Review boxes throughout the chapters and Stop and Review sections at the end of the chapters test reader comprehension of the material. Chapters 1-8 comprise a Preparatory section to provide the foundation for the case presentations in the second section. Ten case studies present real-life clinical situations enabling the reader to make decisions based on information in the Preparatory section. Consistent organization of case studies include Objective, Skills to Master, Rhythms to Master, Medications to Master, Related Text Chapters, Questions, Answers, Essential Actions, and Unacceptable Actions to aide in the study and mastery of material. Unique treatment algorithms - totally revised to reflect the 2005 emergency cardiac care guidelines - simplify the new treatment guidelines, making them easier to use and remember. Chapter on Stroke has now been expanded to include Special Resuscitation Situations. ACLS Pearl boxes contain key points and useful tips for clinical practice. Keeping it Simple boxes contain essential information in a clear and concise manner. A heart rate ruler is included to help determine heart rate while practicing ECG recognition. A 4 x 6 pocket-size quick-reference card with key ACLS algorithms is included for field-use. Vascular Access and Medications combined into one chapter to present venous circulation information with all relevant common medications used during a cardiac-related emergency.

20-2804

CLS Review Made Incredibly Easy!® gives you the confidence you need to pass the ACLS certification exam as well as the knowledge and skills needed to perform advanced cardiac life support. Packed with easy-to-remember definitions and step-by-step directions on the latest treatment algorithms, this enjoyable review text tackles required ACLS course and exam content. It is also the perfect on-the-spot clinical reference—for nurses, students, and all healthcare professionals. Be expertly guided through the latest ACLS training and exam preparation with: NEW and updated content in quick-read, bulleted format, based on current American Heart Association guidelines NEW and updated cardiovascular pharmacology content NEW and updated interventions Explains ACLS course and exam components and requirements Proven study strategies, end-of-chapter quick quizzes, and an end-of-book practice test Explanations of complex concepts—easy-to-retain guidance on how to recognize and treat cardiac arrhythmias, including: Classifications of interventions, including basic life support skills, adult cardiac arrest algorithm, and defibrillation Step-by-step how-tos for current treatment algorithms Managing specific rhythms—hypovolemia, hypoxia, acidosis, hypothermia, cardiac tamponade, tension pneumothorax, pulmonary coronary thrombosis, and more Dozens of colorful diagrams and illustrations outline the core concepts and skills needed for ACLS certification, including: CPR – when and how to use it Devices and procedures skills – safe ventilation techniques, including endotracheal intubation and supraglottic devices, as well as defibrillators, pacemakers, and more Early management – managing the first 30 minutes of cardiac emergencies Emergency conditions – which cardiac rhythms may require ACLS treatment IV and invasive techniques – such as peripheral and central IV line insertion Pharmacology – knowing the action, indication, dosages, and precautions for the major drugs used during ACLS Special features that include: Just the facts – quick summary of each chapter's content o "Nurse Joy" and "Nurse Jake" – expert insights on interventions and problem-solving Quick quiz – multiple-choice questions after each chapter to help you retain knowledge o Now I get it! – real-life patient scenarios illustrating correct ACLS interventions o What to look for – tips on identifying and interpreting arrhythmias. About the Clinical Editor Kate Stout, RN, MSN, is a Critical Care Charge RN at Southern Hills Hospital in Las Vegas, Nevada.

Reflecting the 2010 Emergency Cardiovascular Care guidelines, ACLS Study Guide, 4th Edition offers a complete, full-color overview of advanced cardiovascular life support. An easy-to-read approach covers everything from airway management and rhythms and their management to electrical therapy, acute coronary syndromes, and acute stroke. In addition to the latest ACLS treatment algorithms, this edition includes new case studies, new photos and illustrations, a heart rate ruler, and a handy ACLS quick-reference card for use in the field. Written by Barbara Aehlert, ACLS Study Guide is the official textbook for the American Safety & Health Institute ACLS certification course. A pretest and posttest -- each containing 50 questions with answers and rationales -- allow you to check your knowledge prior to and after your

study. Chapter objectives preview the main points in each chapter. Stop and Review sections at the end of the chapters help you remember the most important information. ACLS Pearls boxes offer key points and useful tips for clinical practice. Keeping it Simple boxes provide essential information in a clear and concise manner. Ten case studies present real-life clinical situations, allowing you to make decisions based on information in the Preparatory section. Consistent format of case studies includes Objective, Skills to Master, Rhythms to Master, Medications to Master, Related Text Chapters, Essential Actions, and Unacceptable Actions. A heart rate ruler is included to help you interpret ECGs. 4 x 6 pocket-size quick-reference card contains key ACLS algorithms for field use. 100 new and updated photos and illustrations show key ACLS procedures and equipment. Pharmacological interventions are integrated into the chapters for a more cohesive learning experience. New streamlined approach reduces the number of pages and simplifies the information you need to know.

Prepare to succeed on the CPAN® and CAPA® exams with this authoritative guide from ASPAN! PeriAnesthesia Nursing Core Curriculum, 3rd Edition is a comprehensive reference that helps you care for patients before and after anesthesia in all types of settings. There's no other review like it. Coverage of the full scope of perianesthesia nursing makes it an ideal resource for both in-hospital and ambulatory care. And to keep you current, this edition also describes the newest advances in interventional radiology, robotics, and endoscopy procedures. Written by the American Society of PeriAnesthesia Nurses and edited by respected perianesthesia nurses Lois Schick and Pam Windle, this book will help you develop the skills and expertise you need to excel on your certification exam and in practice. Authoritative ASPAN authors cover the core content necessary to demonstrate competency as a perianesthesia nurse, including ASPAN's full scope of practice for the CPAN® and CAPA® certifications. Six sections cover required competencies in these key areas of perianesthesia nursing: professional issues, preoperative assessment, patient care across the life span, perianesthesia, body systems, and education and discharge. Easy-to-use outline format provides a quick review of the fundamentals and standards of practice for patient assessment and care. Objectives at the beginning of each chapter help you focus on and learn key content. Numerous boxes, tables, and illustrations highlight important information and make the book a valuable reference. Preoperative Assessment Competencies section addresses all aspects of the complete assessment of the patient and family, including areas such as transcultural nursing and alternative therapies as well as the mentally and physically challenged patient. Life Span Considerations section prepares you for the care of patients of all ages with chapters on pediatric, adolescent, adult, and geriatric patients. Useful appendixes cover the CPAN and CAPA certification programs and provide test-taking strategies, helping you to prepare for and pass your exam. A bibliography at the end of every chapter lists additional research resources. NEW content covers interventional radiology, robotics, endoscopy procedures, and the latest technology as it impacts perianesthesia nurses. NEW! Streamlined chapters provide a more concise book. UPDATED Professional Competencies section includes the latest safety, regulatory, and healthcare policies. UPDATED Education and Discharge Competencies section addresses the changes in ambulatory settings and patient discharges.

Basic Life Support (BLS) Provider Manual - The content in this handbook is in compliance with the 2020 guidelines for CPR and ECC (Emergency Cardiac Care), recently released by the American Heart Association - therefore, all the protocols illustrated in this book are based on up-to-date evidence. These guidelines are updated every 5 years. The BLS Provider Manual is a complete guide and reference tool that covers all the information students need to know in order to successfully complete the BLS course. For easier learning, multiple-choice questions can be found at the end of each chapter. The answers to these exercises are found at the very end of the book. Basic Life Support (BLS) refers to a set of procedures that can be learned to prolong survival in life-threatening situations until more professional help is available. Any individual can become certified in basic life support protocols. These protocols are frequently updated, based on the latest evidence available, and every individual who undergoes BLS certification may need to refresh their knowledge every two years. Medical professionals usually have a sound understanding of basic life support protocols. Even then, it is essential for them to frequently undergo certifications to update their knowledge regarding the latest evidence-based protocols. This handbook is designed for both medical professionals and non-healthcare individuals. It aims to establish a sound understanding of the mechanisms underlying basic life support. The intended audience is healthcare students and personnel who need to learn how to perform CPR and other basic cardiovascular life support skills in a wide variety of both clinical and prehospital settings. Go to the top-right of the page and click "Add to Cart"

ACLS Certification Exam Q&A With Explanations will certainly help you pass any Advanced Cardiac Life Support Certification Course. As you look through the book, you will quickly see that this book's format is different from all other review and test preparation books.This book is specifically geared toward healthcare students and new healthcare professionals that are preparing to take the ACLS certification exam for the first time. This book will also give the seasoned healthcare professional lots of great review information as well as a way to update themselves on the latest research and guidelines.Whichever certifying agency's program you are taking, either in a classroom or on the internet, this book and its contents will help you succeed in this course. In this book we give you all the essential information that you will need to successfully pass the certification course and exam on your first attempt.ACLS Certification Exam Q&A With ExplanationsMedia Kit For This BookThe Q&A With Explanations Test-Prep And Review GuidesPass The ACLS Certification Exam On Your First Attempt!ACLS Certification Exam Q&A With ExplanationsAuthor: Michele G. KunzAuthor: Joseph C. Kunz, Jr.Foreword: Dr. Peter Woods"Updated and expanded for 2017 using the latest guidelines and research."Amazon logoLook Inside This BookAnd Buy Now From AmazonBook DescriptionFrom The IntroductionACLS Certification Exam Q&A With Explanations will certainly help you pass any Advanced Cardiac Life Support Certification Course. As you look through the book, you will quickly see that this book's format is different from all other review and test preparation books.It's like having a professor sitting right next to you as you studyThis book is

specifically geared toward healthcare students and new healthcare professionals that are preparing to take the ACLS certification exam for the first time. This book will also give the seasoned healthcare professional lots of great review information as well as a way to update themselves on the latest research and guidelines.Whichever certifying agency's program you are taking, either in a classroom or on the internet, this book and its contents will help you succeed in this course. In this book we give you all the essential information that you will need to successfully pass the certification course and exam on your first attempt.Joe and I have been teaching this course to healthcare professionals and students since 1984. We know what works and what doesn't when it comes to helping our students be successful. We had to develop almost all of the study materials for our students by ourselves because very little existed at the time. The Zombie Notes Study Charts were some of the first study aids we developed to help our students learn a large amount of information very quickly. We know that this format works very well because hundreds of thousands of healthcare professionals and students, in hospitals and colleges all over the world, have used this handy, no-nonsense chart to help them successfully pass the ACLS certification exams.Therefore, in order for you to be successful on the certification exam, and on the job, we expect you to memorize every bit of information contained within the Zombie Notes Study Charts and within this book. It is essential that you know this information by heart and can recall it at a moment's notice. This information is not only essential for the exam, but for your career, and the survival of your patients, as well. This quick-study guide shows health care professionals how to excel in the American Heart Association's Advanced Cardiac Life Support (ACLS) course and certification exam. The text covers the most recent guidelines and recommendations for providing ACLS to adults and offers a comprehensive review of ACLS fundamentals: arrhythmia recognition; pharmacology; life support techniques; algorithms; airway management; procedures for such special situations as stroke and drowning; and a Megacode review in a case-study format. Key points quickly review and reinforce each chapter's core concepts, while end-of-chapter quizzes and a mock comprehensive test let readers assess their knowledge.

ACLS Study Guide - E-BookElsevier Health Sciences

ACLS Study Guide - E-Book

Cardiac arrest can strike a seemingly healthy individual of any age, race, ethnicity, or gender at any time in any location, often without warning. Cardiac arrest is the third leading cause of death in the United States, following cancer and heart disease. Four out of five cardiac arrests occur in the home, and more than 90 percent of individuals with cardiac arrest die before reaching the hospital. First and foremost, cardiac arrest treatment is a community issue - local resources and personnel must provide appropriate, high-quality care to save the life of a community member. Time between onset of arrest and provision of care is fundamental, and shortening this time is one of the best ways to reduce the risk of death and disability from cardiac arrest. Specific actions can be implemented now to decrease this time, and recent advances in science could lead to new discoveries in the causes of, and treatments for, cardiac arrest. However, specific barriers must first be addressed. Strategies to Improve Cardiac Arrest Survival examines the complete system of response to cardiac arrest in the United States and identifies opportunities within existing and new treatments, strategies, and research that promise to improve the survival and recovery of patients. The recommendations of Strategies to Improve Cardiac Arrest Survival provide high-priority actions to advance the field as a whole. This report will help citizens, government agencies, and private industry to improve health outcomes from sudden cardiac arrest across the United States.

"It does an excellent job of reviewing the relevant content, with good thought-provoking questions. It is followed by NCLEX style questions and rationales. The book is thorough and current... The author does a very good job of covering important critical care content and includes questions with a variety of difficulty. The book is easy to use and will be an excellent resource for any nurse preparing for the CCRN exam." Score: 100, 5 Stars.--Doody's Medical Reviews This innovative review for experienced critical care nurses preparing for the Adult CCRN (critical care registered nurse) examination has been finely honed to provide an effective balance of clinical judgment–enhancing content review in the form of thousands of questions, answers, and hints. Also included are practice CCRN-style Q&A, test-taking skills, and thorough coverage of the CCRN test blueprint. Written by a well-known CCRN instructor, the review features a "Think in Questions" format, which helps readers to anticipate the kinds of questions that might be asked, and promotes critical thinking throughout the exam. This format guides candidates through each topic with a short content review followed by an innovative Q&A Socratic-style reasoning process to assist in arriving at the best clinical judgment. The review also features a separate section devoted to the professional caring and ethical practice portion of the exam, as well as a bonus of more than 200 CCRN-style review questions following the exam's content blueprint. These questions, in simulated exam format, are answered along with a rationale for each. The review is both comprehensive and user friendly, featuring "bite-size" sections for easier learning and memorization, and plentiful tables and charts. Additionally, the review includes a section on test-taking skills, specific guidance on preparing for the certification exam, and useful hints related to the CCRN exam format. Other helpful features include a study plan and guide for nurses to follow. Key Features: Covers content review, practice CCRN-style Q&A, test-taking skills, and the CCRN test blueprint format Goes beyond mere memorization of facts with "Think in Questions" Socratic-style content review in the form of over 1,000 critical-thinking questions and hints Contains "bite-size" sections for each topic for easier learning and memorization Contains a separate section regarding the professional caring and ethical practice portion of the exam Includes a section on test-taking skills and study plan to improve study habits CCRN is a registered service mark of AACN Certification Corporation, which neither sponsors nor endorses this product.

Updated to reflect the new 2005 emergency cardiovascular care guidelines! Popular author, Barbara Aehlert, incorporates both prehospital and hospital management of pediatric emergencies. In a concise, easy-to-read outline format, it provides the most essential information a provider needs. It is also the approved text for the American Safety & Health Institute's (ASHI)pediatric advanced life support course. For more information on ASHI courses, call 800-246-5101 or visit www.ashinstitute.org. Instructor resources available; contact your sales representative for details. An outline format featuring bulleted lists, concise tables, and a user-friendly writing style makes this comprehensive text incredibly easy to read and understand. A Pretest and a Posttest consisting of multiple choice, true/false, fill in the blank, and essay questions tests readers' overall comprehension of the material. Updated to reflect the new 2005 emergency cardiovascular care guidelines. PALS Pearl Boxes help readers apply information

covered in the text to real-life clinical situations. Sidebars contain additional information relevant to the topics covered in the chapter, giving readers an opportunity for further learning. A laminated quick reference card gives practitioners easy access to critical information in the field or hospital. This convenient card includes essential information regarding respiratory and heart rates, blood pressure, basic life support interventions, Glasgow Coma Scale, airway size and equipment selection for intubation corresponding to the Broselow Resuscitation Tape, several pediatric algorithms, and pain assessment tools.

THE #1 Drug Guide for nurses & other clinicians...always dependable, always up to date! Look for these outstanding features: Completely updated nursing-focused drug monographs featuring 3,500 generic, brand-name, and combination drugs in an easy A-to-Z format NEW 32 brand-new FDA-approved drugs in this edition, including the COVID-19 drug remdesivir—tabbed and conveniently grouped in a handy "NEW DRUGS" section for easy retrieval NEW Thousands of clinical updates—new dosages and indications, Black Box warnings, genetic-related information, adverse reactions, nursing considerations, clinical alerts, and patient teaching information Special focus on U.S. and Canadian drug safety issues and concerns Photoguide insert with images of 439 commonly prescribed tablets and capsules

A PRACTICAL QUICK-REFERENCE GUIDE TO CLINICAL ANESTHESIOLOGY--PERFECT FOR THE OR AND ICU This carry-anywhere handbook is concise yet comprehensive, adeptly covering the wide range of topics encountered in the practice of anesthesiology. It is the perfect learning tool for trainees and an outstanding reference for experienced anesthesiologists. Presented in full color, The Anesthesia Guide utilizes numerous illustrations, diagrams, tables, and algorithms to impart must-know information on how specific cases should be managed. Coverage includes drug dosages, monitoring, complications, and clinical pearls. An international team of contributors ensures coverage of topics from a global perspective. The Anesthesia Guide is divided into thirteen color-coded sections for ease of reference: Preoperative Coexisting Disease Monitoring General Anesthesia Specific Procedures Cardiovascular and Thoracic Neuro Regional Acute Pain Pediatrics Obstetrics Critical Care Rapid Reference (includes important formulae, commonly used phrases in anesthesiology, BLS, ACLS, PALS, and management of malignant hyperthermia)

20-2811

Completely updated and revised to include the 2005 guidelines for cardiovascular resuscitation (CPR) and emergency cardiovascular care (ECC), CPR and AED, Fifth Edition integrates the training of CPR and AED into one simple program. This program teaches basic life support and addresses breathing and cardiac emergencies in caring for adults, children, and infants. It is also designed to facilitate the efficient training, testing, and retesting in the use of automated external defibrillators (AEDs).

Mastering ACLS, Second Edition will help health care professionals successfully complete the American Heart Association's Advanced Cardiac Life Support course and certification exam. This quick-review outline-format study guide covers the core knowledge and skills needed for ACLS—including detailed, illustrated life support techniques, core case studies, arrhythmias, defibrillation procedures, I.V. techniques, cardiovascular pharmacology, myocardial infarction, and special resuscitation situations. Now in full color, this edition features 200 illustrations and algorithms, expanded chapter quizzes, a comprehensive test, expanded information on automated external defibrillators, and additional case scenarios in the Megacode and other chapters. A new appendix reviews Basic Cardiac Life Support guidelines.

The Save a Life Initiative has just released its newest course: Advanced Cardiac Life Support (ACLS). This manual is based on the 2015-2020 Advanced Cardiac Life Support guidelines published by the American Heart Association. The Advanced Cardiac Life Support (ACLS) Provider Handbook is a comprehensive resource intended for health care professionals currently enrolled in an Advanced Cardiac Life Support Certification or Recertification Course. It serves as the primary training material for ACLS Certification and Recertification courses. Although it is primarily intended for use during their courses, the handbook was also created to serve as daily reference material for health care professionals. Information covered in the handbook includes ACLS instruction for adults and children through multiple case scenarios. Case scenarios include, but are not limited to, respiratory arrest, ventricular fibrillation and bradycardia. Specific ACLS Algorithms and more are also included within the handbook. All material included in this handbook is delivered in a manner meant to enhance learning in the most comprehensive and convenient way possible.

This is a laminated study guide for the American Heart Association Certification Exam class and test for PALS - Pediatric Advanced Life Support.This study guide is available on Amazon.com.

This is the eBook version of the print title. Note that only the Amazon Kindle version or the Premium Edition eBook and Practice Test available on the Pearson IT Certification web site come with the unique access code that allows you to use the practice test software that accompanies this book. All other eBook versions do not provide access to the practice test software that accompanies the print book. Access to the companion web site is available through product registration at Pearson IT Certification; or see instructions in back pages of your eBook. Learn, prepare, and practice for CompTIA Network+ N10-007 exam success with this CompTIA approved Cert Guide from Pearson IT Certification, a leader in IT Certification learning and a CompTIA Authorized Platinum Partner. Master CompTIA Network+ N10-007 exam topics Assess your knowledge with chapter-ending quizzes Review key concepts with exam preparation tasks Practice with realistic exam questions Learn from more than 60 minutes of video mentoring CompTIA Network+ N10-007 Cert Guide is a best-of-breed exam study guide. Best-selling author and expert instructor Anthony Sequeira shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. The companion website contains a host of tools to help you prepare for the exam, including: The powerful Pearson Test Prep practice test software, complete with hundreds of exam-realistic questions. The assessment engine offers you a wealth of customization options and reporting features, laying out a complete assessment of your knowledge to help you focus your study where it is needed most. More than 60 minutes of personal video mentoring 40 performance-based exercises to help you prepare for the performance-based questions on the exam The CompTIA Network+ N10-007 Hands-on Lab Simulator Lite software, complete with meaningful exercises that help you hone your hands-on skills An interactive Exam Essentials appendix that quickly recaps all major chapter topics for easy reference A key terms glossary flash card application Memory table review exercises and answers A study planner to help you organize and optimize your study

time A 10% exam discount voucher (a $27 value!) Well-regarded for its level of detail, assessment features, and challenging review questions and exercises, this CompTIA approved study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The CompTIA approved study guide helps you master all the topics on the Network+ exam, including: Computer networks and the OSI model Network components Ethernet IP addressing Routing traffic Wide Area Networks (WANs) Wireless Technologies Network performance Command-line utilities Network management Network policies and best practices Network security Troubleshooting Pearson Test Prep system requirements: Online: Browsers: Chrome version 40 and above; Firefox version 35 and above; Safari version 7; Internet Explorer 10, 11; Microsoft Edge; Opera. Devices: Desktop and laptop computers, tablets running on Android and iOS, smartphones with a minimum screen size of 4.7". Internet access required. Offline: Windows 10, Windows 8.1, Windows 7; Microsoft .NET Framework 4.5 Client; Pentium-class 1 GHz processor (or equivalent); 512 MB RAM; 650 MB disk space plus 50 MB for each downloaded practice exam; access to the Internet to register and download exam databases Lab Simulator Minimum System Requirements: Windows: Microsoft Windows 10, Windows 8.1, Windows 7 with SP1; Intel Pentium III or faster; 512 MB RAM (1GB recommended); 1.5 GB hard disk space; 32-bit color depth at 1024x768 resolution Mac: Apple macOS 10.13, 10.12, 10.11, 10.10; Intel Core Duo 1.83 Ghz or faster; 512 MB RAM (1 GB recommended); 1.5 GB hard disk space; 32-bit color depth at 1024x768 resolution Other applications installed during installation: Adobe AIR 3.8; Captive JRE 6

Product 80-1535TR

Product 15-2805

This laminated study guide is for the American Heart Association Certification class and exam for ACLS - Advanced Cardiac Life Support. This study guide is available on Amazon.com.

20-1118

ACSM's Clinical Exercise Physiology adapts and expands upon the disease-related content from ACSM's Resource Manual for Guidelines for Exercise Testing and Prescription, 7th Edition, to create a true classroom textbook. This new resource offers research-based coverage of more than 35 conditions commonly seen in practice—from a host of cardiovascular disorders to immunological/hematological disorders. Condition chapters are organized by disease types and then divided into sections that cover specific conditions from a pathological and etiological perspective. To provide a complete view of clinical exercise physiology, the book also covers important considerations and foundational elements, such as screening, pharmacology, and electrocardiography. As an American College of Sports Medicine publication, the text offers the unsurpassed quality and excellence that has become synonymous with titles by the leading exercise science organization in the world.

Here's all the information you need to respond to cardiac emergencies in one pocket-sized book! This quick-reference guide provides easy-to-access coverage of all three levels of care—infant, child, and adult—plus listings for all drugs required for ACLS and PALS in both adult and pediatric dosages.

The Apple-Certified Way to Learn macOS Support Essentials 11 , the official book for macOS support, is a top-notch primer for anyone who needs to support, troubleshoot, or optimize macOS Big Sur, such as IT professionals, technicians, help desk specialists, and ardent Mac users. This is the only Apple Pro Training Series book that covers Big Sur. Youll find in-depth, step-by-step instructions on everything from upgrading, updating, reinstalling and configuring macOS Big Sur to setting-up network services like the Content Caching service. This book covers updated system utilities and new features in macOS Big Sur, including security and privacy enhancements, Control Center and Notification Center, Safari, system extensions, macOS Recovery, Startup Security Utility, and the Signed System Volume (SSV). This book includes the following content: Authoritative explanations of underlying technologies, troubleshooting, system administration, and much more Focused lessons that take you step by step through practical, real-world tasks A Web Edition that provides the full text of the book online The Apple Pro Training Series is Apples official self-paced learning resource. Books in this series offer downloadable lesson files and an online version of the book. Additional information on this and other books in this series can be found at www.peachpit.com/apple . For more on certification, visit training.apple.com .

The Save a Life Initiative has just released its newest course: Basic Life Support. This manual is based on the 2015-2020 Basic Life Support guidelines published by the American Heart Association. The Basic Life Support (BLS) Provider Handbook is a comprehensive resource intended for health care professionals currently enrolled in a Basic Life Support Certification or Recertification Course. It serves as the primary training material for BLS Certification and Recertification courses. Although it is primarily intended for professionals to use during their courses, the handbook was also created to serve as daily resource material for health care professionals. Information covered in the handbook includes Basic Life Support instruction for adults and children, AED usage, airway obstruction and rescue breathing techniques, and more. Specific Algorithms for BLS and more are also included within the handbook. All material included in this handbook is delivered in a manner meant to enhance learning in the most comprehensive and convenient way possible.

This second edition is a complete, yet concise, overview of ACLS, Acute Coronary Syndromes and Acute Stroke. Completely updated to include the new significantly changed 2000 guidelines for emergency cardiovascular care. Includes a new chapter on the "ABCUs of Emergency Cardiac Care, " a new chapter on "Acute Ischemic Stroke, " an expanded chapter on "Airway Management, " plus an all-new section of case presentations based on the 10 core algorithms of emergency cardiovascular care.

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