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*This document consists of five chapters from the eBook Understanding Physical Geography: Chapter 26: Introduction to Life; Chapter 27: Spatial Distribution of Species and Ecosystems; Chapter 28: Biogeochemical Cycling and Ecosystem Productivity; Chapter 29: Soils and Soil Classification; and Chapter 30: Human Alteration of the Biosphere. This eBook was written for students taking introductory Physical Geography taught at a college or university. For the chapters currently available on Google Play presentation slides (Powerpoint and Keynote format) and multiple choice test banks are available for Professors using my eBook in the classroom. Please contact me via email at Michael.Pidwirny@ubc.ca if you would like to have access to these resources. The various chapters of the Google Play version of Understanding Physical Geography are FREE for individual use in a non-classroom environment. This has been done to support life long learning. However, the content of Understanding Physical Geography is NOT FREE for use in college and university courses in countries that have a per capita GDP over \$25,000 (US dollars) per year where more than three chapters are being used in the teaching of a course. More specifically, for university and college instructors using this work in such wealthier countries, in a credit-based course where a tuition fee is accessed, students should be instructed to purchase the paid version of this content on Google Play which is organized as one of six Parts (organized chapters). One exception to this request is a situation where a student is experiencing financial hardship. In this case, the student should use the individual chapters which are available from Google Play for free. The cost of these Parts works out to only \$0.99 per chapter in USA dollars, a very small fee for my work. When the entire textbook (30 chapters) is finished its cost will be only \$29.70 in USA dollars. This is far less expensive than similar textbooks from major academic publishing companies whose eBook are around \$50.00 to \$90.00. Further, revenue generated from the sale of this academic textbook will provide "the carrot" to entice me to continue working hard creating new and updated content. Thanks in advance to instructors and students who abide by these conditions. IMPORTANT - This Google Play version is best viewed with a computer using Google Chrome, Firefox or Apple Safari browsers.*

*More children born today will survive to adulthood than at any time in history. It is now time to emphasize health and development in middle childhood and adolescence--developmental phases that are critical to health in adulthood and the next generation. Child and Adolescent Health and Development explores the benefits that accrue from sustained and targeted interventions across the first two decades of life. The volume outlines the investment case for effective, costed, and scalable interventions for low-resource settings, emphasizing the cross-sectoral role of education. This evidence base can guide policy makers in prioritizing actions to promote survival, health, cognition, and physical growth throughout childhood and adolescence.*

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Analytical Reasoning • Economic and Business Environment ? Basics of Demand and Supply & Forms of Market Competition ? National Income Accounting and Related Concepts ? Indian Union Budget ? Financial Markets ? Indian Economy ? Entrepreneurship Scenario ? Business Environment ? Key Government Institutions • Current Affairs, Presentation and Communication Skills ? International & National Financial Affairs ? Political Affairs ? Legal and Other Affairs ? Recent Current Affairs ? Presentation and Communication Skills (Viva-Voce)

Delivers the critical information primary care providers need to be thoroughly informed prescribers This unique resource—an evidence-based pharmacology text and reference for advanced practice clinicians—guides users in analyzing the pharmacological foundations of drug therapy and fosters the development of sound clinical judgment in determining the appropriate medication for every patient. Targeting the specific needs of APRN and PA students and clinicians, the text is a “bridge” between standard, lengthy pharmacology texts and quick pocket references that lack information regarding basic principles. Featuring an applied therapeutic approach to major disorders and their pharmacologic treatment, the book examines how medications act on the body and visa versa, while teaching the use of specific therapeutic agents or drug classes. Each chapter includes case studies that apply the concepts discussed, relevant diagnostic studies, applicable guidelines, genomics, and important life-threatening conditions. A special interest is a chapter on pharmacogenetics explaining the basic principles underlying our current understanding of genetic variations in response to pharmacotherapy and adverse drug reactions. Each chapter includes objectives and review questions. Ancillary resources include an instructor manual with learning objectives, chapter summaries, and case studies; chapter PowerPoint slides; test bank; and image bank. Purchase includes access to the eBook for use on most mobile devices or computers.

There's a new fundamentals text in town. One that centers on simple language, active learning, and a fresh new way to help you truly understand, apply, and retain important nursing information. This is the brand new Fundamentals of Nursing text from Yoost and Crawford. Written in a warm and conversational style, this innovative text starts by guiding you towards a basic understanding of the nursing profession, then logically progresses through the nursing process and into the safe and systematic methods of applying care. Each chapter features realistic case studies and critical thinking exercises woven throughout to help you continually apply what you've learned to actual patient care. Conceptual care maps further your ability to make clinical judgments and synthesize knowledge as you develop plans of care and cluster related patient assessment data. All of this paired with a wealth of student-friendly learning features and clinically-focused content offers up a fundamentally different - and quite effective - way to master the fundamentals of nursing. UNIQUE! Active learning approach centers on case studies and critical thinking exercises that are woven throughout each chapter to ensure readers are able to apply broader nursing concepts and realistic patient scenarios. UNIQUE! Simple to complex progression of information starts by guiding readers towards a basic understanding of the nursing profession, progressing through the nursing process and into the safe and systematic methods of applying care. UNIQUE! Warm, conversational style devoid of repetitive discussions and unnecessary information. UNIQUE! Use of information to give readers time to critically think and master all fundamental concepts and skills. UNIQUE! Conceptual care maps require readers to develop a plan of care after analyzing and clustering assessment data. This unique learning tool assists readers in recognizing the importance of each type of assessment data and furthers your ability to make clinical judgments and synthesize knowledge about the patient. Learning objectives carried throughout the chapter features the objective being showcased at the start of the chapter, tied to headings throughout the chapter, and once again reinforced at the end of the chapter. Nursing Skills sections provide information on the purpose, procedures, evidence-based practice, special circumstances, and more for a variety of important nursing skills - all supported by rational illustrations. Nursing Care Guidelines highlight information (including background, procedural concerns, documentation concerns, and evidence-based practice) and resources to reduce risk and ensure the best care for the patient and nurse. Diverse mix of clinically focused boxes are incorporated throughout each chapter. Collaboration and Delegation boxes stress the importance of effective and accurate communication within the healthcare team about a patient's condition and treatment, as well as the importance of assigning tasks appropriately. Ethical, Legal, and Professional Practice boxes address ethical and legal dilemmas in nursing to prepare readers to act in a professional and nonjudgmental manner while protecting patient rights. Patient Education and Health Literacy boxes stress the importance of patient education and health information in an understandable manner based on the patient's level of health literacy. Health Assessment Questions boxes illustrate how to properly ask and use assessment questions while interviewing the patient. Considerations boxes prepare readers to care for and communicate with patients of diverse ages, gender, cultural, ethnic, and religious backgrounds as well as various disability and morphological differences. Evidence-Based Practice and Informatics boxes provide current research and resources that, combined with clinical expertise, will contribute to improved patient care outcomes. Home Care Consideration boxes pertain specifically to nursing practice in the non-acute care setting. Safe Practice Alert! boxes underscore significant patient safety concerns while providing information to insure both patient and nurse safety. Focus! boxes illustrate application of the six Quality and Safety Education for Nurses (QSEN) competencies for pre-licensure nursing students: patient-centered care, teamwork and collaboration, evidence-based practice, quality improvement, safety, and informatics. Five-step nursing process framework is integrated throughout the text and in the clinical skills chapters. Care planning table in each clinical chapter connects the diagnosis discussed in the chapter and connects it to the Nursing Outcomes Classification (NOC) and the Nursing Interventions Classification (NIC). [Do Not Feature] Animations are located throughout the text to enhance student learning. Numerous full-color illustrations and photos show anatomy, procedures, and methods. 10 review questions at the end of every chapter (with an additional 10 online) help you evaluate what you have learned and evaluate your understanding. End-of-book appendixes cover abbreviations, roots, prefixes, and suffixes; NANDA-I Diagnostic Labels; NCLEX-Style Question Study Tips; and glossary. Frequently Prescribed Medications: Drugs You Need to Know, Second Edition is a practical study tool designed to educate and test students about the drugs that are most commonly used in practice. This reference on drug information for health professionals. This comprehensive resource reviews important concepts regarding the use of specific medications and provides clear and succinct information on the most commonly utilized in clinical practice, ambulatory practice, and hospital practice, including information on prescription, over-the-counter, and natural products. 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