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## **Consolidated Guidelines on the Use of Antiretroviral Drugs for Treating and Preventing HIV Infection** - World Health Organization 2016

These guidelines provide guidance on the diagnosis of human immunodeficiency virus (HIV) infection, the use of antiretroviral (ARV) drugs for treating and preventing HIV infection and the care of people living with HIV. They are structured along the continuum of HIV testing, prevention, treatment and care. This edition updates the 2013 consolidated guidelines on the use of antiretroviral drugs following an extensive review of evidence and consultations in mid-2015, shared at the end of 2015, and now published in full in 2016. It is being published in a changing global context for HIV and for health more broadly.

*Comparative and International Education* - C. C. Wolhuter 2019-08-26

This book explores the evolution and current state of the scholarly field of comparative and international education over 200 years of development. Experts in the field explore comparative and international education in each of the major world regions.

**Study and Master Mathematics Grade 12 CAPS Study Guide** - Noleen Jakins 2013-10-31

*Study and Master Life Sciences Grade 11 CAPS Study Guide* - Gonasagaren S. Pillay 2014-08-21

**A Guide to Study and Revision** - Roy Paget 2010-02-19

This is a Guide for everyone who is studying or revising for examinations. Dr. Roy Paget has a proven track record in improving student's grades; based on over forty years experience in education. The book uses Dr. Roy Paget's unique brain based learning techniques, which are applicable to all ages and subjects. This book really is an invaluable resource. The book comes complete with a downloadable resource pack, which includes printable revision aids, mind map examples, and memory improving exercises.

*Design of Small Dams* - United States. Bureau of Reclamation 1974

*Mathematical Literacy, Grade 11* - Karen Morrison 2012-09-10

Study & Master Mathematical Literacy Grade 11 has been especially developed by an experienced author team according to the Curriculum and Assessment Policy Statement (CAPS). This new and easy-to-use course helps learners to master essential content and skills in Mathematical Literacy. The comprehensive Learner's Book includes: \* thorough coverage of the basic skills topics to lay a sound foundation for the development of knowledge, skills and concepts in Mathematical Literacy \* margin notes to assist learners with new concepts - especially Link boxes, that refer learners to the basic skills topics covered in Term 1, Unit 1-16 \* ample examples with a strong visual input to connect Mathematical Literacy to everyday life.

**Physical Science** - National Learning Corporation 1988-06

The DSST Subject Standardized Tests are comprehensive college and graduate level examinations given by the Armed Forces, colleges and graduate schools. These exams enable students to earn college credit for what they have learned through self-study, on the job, or by other non-

traditional means. The DSST Physical Science Passbook® prepares candidates for the DSST exam, which enables schools to award credit for knowledge acquired outside the normal classroom environment. It provides a series of informational texts as well as hundreds of questions and answers in the areas that will likely be covered on your upcoming exam, including but not limited to: physics; electricity and magnetism; matter; chemical reactions; atomic structure; and more.

**Fluvial Forms and Processes** - David Knighton 2014-04-08

David Knighton's best-selling book looks at the wide range of forms developed by natural rivers and the processes responsible for that development. The book combines empirical and theoretical approaches, and provides a critical assessment of the many schools of thought which have emerged for dealing with adjustment in the fluvial system. It is fully illustrated throughout by a superb range of figures, photographs and tables. Starting with the network scale, the book examines the interaction of hillslopes, drainage networks and channels, and goes on to considerations of catchment hydrology and catchment denudation. Fluvial processes are analysed in detail, from the mechanics of flow to sediment transport and deposition. Detailing the major components of river channels, the book examines the nature of river adjustment, particularly with respect to equilibrium concepts, and concludes with a look at channel changes through time, affected by flood discharges, climatic change and human activities.

**Handbook of Test Development** - Suzanne Lane 2015-10-08

The second edition of the Handbook of Test Development provides graduate students and professionals with an up-to-date, research-oriented guide to the latest developments in the field. Including thirty-two chapters by well-known scholars and practitioners, it is divided into five sections, covering the foundations of test development, content definition, item development, test design and form assembly, and the processes of test administration, documentation, and evaluation. Keenly aware of developments in the field since the publication of the first edition, including changes in technology, the evolution of psychometric theory, and the increased demands for effective tests via educational policy, the editors of this edition include new chapters on assessing noncognitive skills, measuring growth and learning progressions, automated item generation and test assembly, and computerized scoring of constructed responses. The volume also includes expanded coverage of performance testing, validity, fairness, and numerous other topics. Edited by Suzanne Lane, Mark R. Raymond, and Thomas M. Haladyna, The Handbook of Test Development, 2nd edition, is based on the revised Standards for Educational and Psychological Testing, and is appropriate for graduate courses and seminars that deal with test development and usage, professional testing services and credentialing agencies, state and local boards of education, and academic libraries serving these groups.

*Budgeting for Child Socio-economic Rights* - Shaamela Cassiem 2001

This title - the fourth in a series - sets out government's obligations to budget for the realisation of child socio-economic rights. It develops and applies a methodology to examine whether government has been budgeting for the delivery of the child's right to social security and to education.

*Peace, Human Security and Conflict Prevention in Africa* - Janine Rauch 2001

*Global Study on Homicide 2013* - United Nations 2014-06-15

The Global Study on Homicide 2013 is based on comprehensive data from more than 200 countries/territories, and examines and analyses patterns and trends in homicide at the global, regional, national and sub-national levels. Such analysis is fundamental to understanding the various factors and dynamics that drive homicide, so that measures can be developed to reduce violent crime. The Study provides a typology of homicide, including homicide related to crime, coexistence-related homicide, and socio-political homicide. The nature of crime in several countries emerging from conflict, the role of various mechanisms in killing, and the response of the criminal justice system to homicide are also analyzed. A further chapter examines homicide at the sub-national level, and includes analysis at the city-level for selected global cities.

**Managing the Risks of Extreme Events and Disasters to Advance Climate Change Adaptation** - Christopher B. Field 2012-05-28

This Intergovernmental Panel on Climate Change Special Report (IPCC-SREX) explores the challenge of understanding and managing the risks of climate extremes to advance climate change adaptation. Extreme weather and climate events, interacting with exposed and vulnerable human and natural systems, can lead to disasters. Changes in the frequency and severity of the physical events affect disaster risk, but so do the spatially diverse and temporally dynamic patterns of exposure and vulnerability. Some types of extreme weather and climate events have increased in frequency or magnitude, but populations and assets at risk have also increased, with consequences for disaster risk. Opportunities for managing risks of weather- and climate-related disasters exist or can be developed at any scale, local to international. Prepared following strict IPCC procedures, SREX is an invaluable assessment for anyone interested in climate extremes, environmental disasters and adaptation to climate change, including policymakers, the private sector and academic researchers.

*The Galapagos Islands* - Charles Darwin 1996

*Project Management* - Harold Kerzner 2013-01-22

A new edition of the most popular book of project management case studies, expanded to include more than 100 cases plus a "super case" on the Iridium Project Case studies are an important part of project management education and training. This Fourth Edition of Harold Kerzner's Project Management Case Studies features a number of new cases covering value measurement in project management. Also included is the well-received "super case," which covers all aspects of project management and may be used as a capstone for a course. This new edition: Contains 100-plus case studies drawn from real companies to illustrate both successful and poor implementation of project management Represents a wide range of industries, including medical and pharmaceutical, aerospace, manufacturing, automotive, finance and banking, and telecommunications Covers cutting-edge areas of construction and international project management plus a "super case" on the Iridium Project, covering all aspects of project management Follows and supports preparation for the Project Management Professional (PMP®) Certification Exam Project Management Case Studies, Fourth Edition is a valuable resource for students, as well as practicing engineers and managers, and can be used on its own or with the new Eleventh Edition of Harold Kerzner's landmark reference, Project Management: A Systems Approach to Planning, Scheduling, and Controlling. (PMP and Project Management Professional are registered marks of the Project Management Institute, Inc.)

**Concepts in Physical Science** - Clark College. Cooperative General Science Project 1970

Presents the basic concepts of science utilizing the historical and philosophical approach.

*Mandela's Children* - Oscar A. Barbarin 2001

First Published in 2001. Routledge is an imprint of Taylor & Francis, an informa company.

*Making the Case* - Patrick Donnell Ball 2000

In Guatemala: Database Representation: Ken Ward

*The State of the Global Education Crisis* - UNESCO 2021-12-09

"The global disruption to education caused by the COVID-19 pandemic is without parallel and the effects on learning are severe. The crisis brought education systems across the world to a halt, with school closures affecting more than 1.6 billion learners. While nearly every country in the world offered remote learning opportunities for students, the quality and reach of such initiatives varied greatly and were at best partial substitutes for in-person learning. Now, 21 months later, schools remain closed for millions of children and youth, and millions more are at risk of never returning to education. Evidence of the detrimental impacts of school closures on children's learning offer a harrowing reality: learning losses are substantial, with the most marginalized children and youth often disproportionately affected. Countries have an opportunity to accelerate learning recovery and make schools more efficient, equitable, and resilient by building on investments made and lessons learned during the crisis. Now is the time to shift from crisis to recovery - and beyond recovery, to resilient and transformative education systems that truly deliver learning and well-being for all children and youth."--The World Bank website.

*Economic and Management Sciences, Grade 9* - Marietjie Barbard 2015-05-29

*What is the Evidence on the Role of the Arts in Improving Health and Well-being? A Scoping Review* - 2019

*Walking the Nexus Talk* - Food and Agriculture Organization of the United Nations 2014-12-05

Due to global transformational trends, such as population growth, economic development and climate change, energy, water, land and human resources are increasingly under pressure to support societal development and to maintain necessary services. Decision makers need improved tools in order to be better informed about trade-offs and synergies between different development and management choices, and to help them identify options on how to sustainably manage resources. This report proposes a way to carry out a water-energy-food nexus assessment approach in order to: a) understand the interactions between water, energy and food systems in a given context, and b) evaluate the performance of a technical or policy intervention in this given context. The ultimate goal of the nexus assessment is to inform nexus related responses in terms of strategies, policy measures, planning and institutional set-up or interventions.

*PISA 2012 Assessment and Analytical Framework Mathematics, Reading, Science, Problem Solving and Financial Literacy* - OECD 2013-02-11

This book presents the conceptual framework underlying the fifth cycle of PISA, which covers reading, science and this year's focus: mathematical literacy, along with problem solving and financial literacy.

*Safe Management of Wastes from Health-care Activities* - A. Prüss 1999

*Physical Sciences, Grade 12* - Karin H. Kelder 2013-07-03

Study & Master Physical Sciences Grade 12 has been especially developed by an experienced author team for the Curriculum and Assessment Policy Statement (CAPS). This new and easy-to-use course helps learners to master essential content and skills in Physical Sciences.

**WHO Recommendations on Intrapartum Care for a Positive Childbirth Experience** -

World Health Organization 2018-06-25

This up-to-date comprehensive and consolidated guideline on essential intrapartum care brings together new and existing WHO recommendations that when delivered as a package will ensure good-quality and evidence-based care irrespective of the setting or level of health care. The recommendations presented in this guideline are neither country nor region specific and acknowledge the variations that exist globally as to the level of available health services within and between countries. The guideline highlights the importance of woman-centred care to

optimize the experience of labour and childbirth for women and their babies through a holistic human rights-based approach. It introduces a global model of intrapartum care which takes into account the complexity and diverse nature of prevailing models of care and contemporary practice. The recommendations in this guideline are intended to inform the development of relevant national- and local-level health policies and clinical protocols. Therefore the target audience includes national and local public health policy-makers implementers and managers of maternal and child health programmes health care facility managers nongovernmental organizations (NGOs) professional societies involved in the planning and management of maternal and child health services health care professionals (including nurses midwives general medical practitioners and obstetricians) and academic staff involved in training health care professionals.

*Children's Palliative Care in Africa* - Justin Amery 2009

The unique needs of dying children are particularly evident in Africa, where the scale of the problem is enormous. This book provides practical and realistic guidance for health care professionals on how to deliver good quality palliative care in this difficult environment, despite the significant challenges it presents.

Tourism and Hospitality Studies - Irfan Yazicioglu 2020-12-16

This book discusses "tourism and hospitality" from different perspectives and disciplines. In addition, this book, considering the tourism and hotel management terminology, is expected to be a source book for the theoretical and practical scientific studies in the fields which is in close relationship such as gastronomy, recreation and marketing.

*Twenty Years of Education Transformation in Gauteng 1994 to 2014* - Maringe, Felix 2015-05-05

Twenty Years of Education Transformation in Gauteng 1994 to 2014: An Independent Review presents a collection of 15 important essays on different aspects of education in Gauteng since the advent of democracy in 1994. These essays talk to what a provincial education department does and how and why it does these things - whether it be about policy, resourcing or implementing projects. Each essay is written by one or more specialist in the relevant focus area. The book is written to be accessible to the general reader as well as being informative and an essential resource for the specialist reader. It sheds light on aspects of how a provincial department operates and why and with what consequences certain decisions have been made in education over the last 20 turbulent years, both nationally and provincially. There has been no attempt to fit the book's chapters into a particular ideological or educational paradigm, and as a result the reader will find differing views on various aspects of the Gauteng Department of Education's present and past. We leave the reader to decide to what extent the GDE has fulfilled its educational mandate over the last 20 years.

*Applied Business Statistics* - Trevor Wegner 1993

Applied Business Statistics: Methods and Excel-based applications (second edition) is an introductory Statistics text written specifically for Management students who require an understanding of the role of Statistics in analysing business data in fields such as Marketing, Finance, Human Resources, Production and Logistics. The primary focus of this text is to empower management students with statistical decision making skills so that they become active participants rather than passive observers in business situations where statistical findings are reported and discussed as part of a management decision making process. The text is divided into three major sections: „h exploratory data analysis „h statistical inferences, and „h statistical modelling. Each section focuses on a different role of Statistics as a decision support tool. Emphasis is therefore placed on: „h the data requirements for the various techniques and issues of data quality „h indentifying likely application areas through numerous illustrative examples „h noting the limitations of techniques for decision analysis, and the valid management interpretation of statistical findings. A new feature of this edition of Applied Business Statistics is the use of computer software such as Excel to perform statistical analysis. Exceli;s statistical capabilities are illustrated through numerous worked examples found in the text. Students are given the opportunity to familiarize themselves with Exceli;s statistical capabilities by applying

them to data sets of business problems, which are available on the accompanying CD. Students can monitor their learning with the help of the exercises at the end of every chapter. Each statistical technique is developed through business-related worked examples drawn from the authori;s diverse work experiences as a statistical consultant. In this way, a student can readily grasp the basic concept of the technique as well as see how it would be applied in practice. This combination of method and application should prove helpful to both student and lecturer. With a working knowledge of Excel, students can become managers who are able to design and conduct their own statistical analysis in the workplace. Applied Business Statistics is therefore accessible to all students, as only a basic level of mathematical ability is required to work through this book.

**David and Goliath** - Malcolm Gladwell 2013-10-01

Explore the power of the underdog in Malcolm Gladwell's dazzling examination of success, motivation, and the role of adversity in shaping our lives, from the bestselling author of *The Bomber Mafia*. Three thousand years ago on a battlefield in ancient Palestine, a shepherd boy felled a mighty warrior with nothing more than a stone and a sling, and ever since then the names of David and Goliath have stood for battles between underdogs and giants. David's victory was improbable and miraculous. He shouldn't have won. Or should he have? In *David and Goliath*, Malcolm Gladwell challenges how we think about obstacles and disadvantages, offering a new interpretation of what it means to be discriminated against, or cope with a disability, or lose a parent, or attend a mediocre school, or suffer from any number of other apparent setbacks. Gladwell begins with the real story of what happened between the giant and the shepherd boy those many years ago. From there, *David and Goliath* examines Northern Ireland's Troubles, the minds of cancer researchers and civil rights leaders, murder and the high costs of revenge, and the dynamics of successful and unsuccessful classrooms—all to demonstrate how much of what is beautiful and important in the world arises from what looks like suffering and adversity. In the tradition of Gladwell's previous bestsellers—*The Tipping Point*, *Blink*, *Outliers* and *What the Dog Saw*—*David and Goliath* draws upon history, psychology, and powerful storytelling to reshape the way we think of the world around us.

**Study and Master Mathematical Literacy Grade 12 CAPS Learner's Book** - Karen Morrison 2014-05-01

*Number Patterns 1* - Nuffield Mathematics Project 1973

Study and Master Physical Science Grade 11 `Teacher's Guide - Karin H. Kelder 2006-09-01

Study & Master Physical Sciences Grade 11 takes a fresh and innovative look at the world around us and links science to our everyday lives. All case studies and information on specialised fields, companies and institutions were personally researched by the author and verified by experts in those fields, companies and institutions.

**Life Sciences, Grade 12** - Gonasagaren S. Pillay 2014-06-26

**Responding to Intimate Partner Violence and Sexual Violence Against Women** - World Health Organization 2013

A health-care provider is likely to be the first professional contact for survivors of intimate partner violence or sexual assault. Evidence suggests that women who have been subjected to violence seek health care more often than non-abused women, even if they do not disclose the associated violence. They also identify health-care providers as the professionals they would most trust with disclosure of abuse. These guidelines are an unprecedented effort to equip healthcare providers with evidence-based guidance as to how to respond to intimate partner violence and sexual violence against women. They also provide advice for policy makers, encouraging better coordination and funding of services, and greater attention to responding to sexual violence and partner violence within training programmes for health care providers. The guidelines are based on systematic reviews of the evidence, and cover: 1. identification and clinical care for intimate

partner violence 2. clinical care for sexual assault 3. training relating to intimate partner violence and sexual assault against women 4. policy and programmatic approaches to delivering services 5. mandatory reporting of intimate partner violence. The guidelines aim to raise awareness of violence against women among health-care providers and policy-makers, so that they better understand the need for an appropriate health-sector response. They provide standards that can form the basis for national guidelines, and for integrating these issues into health-care provider education.

Community Pharmacy Practice - Ramesh Adepu 2017-09-06

In India, Community Pharmacy Practice is considered as retail store pharmacy where the primary focus is trade. Although the concept of pharmacy practice is well defined and appreciated and practiced in western part of the world since 90's, in India, it is growing concept. Patient focused practice is slowly realizing with introduction of clinical pharmacy education in India since 1996. Unfortunately lack of trained staff, non availability of the text books to meet the academic needs of students studying pharmacy practice was a big challenge. To overcome this challenge, a sincere effort was made to bring out this text book on community pharmacy practice. The Text book covers Scope and Growth of Community Pharmacy Practice Pharmaceutical Care practices Pharmacy Management Patient focused Services Ethics in Pharmacy Practice

**Science Communication in South Africa** - Peter Weingart 2020-01-07

Why do we need to communicate science? Is science, with its highly specialised language and its arcane methods, too distant to be understood by the public? Is it really possible for citizens to participate meaningfully in scientific research projects and debate? Should scientists be mandated to engage with the public to facilitate better understanding of science? How can they best

communicate their special knowledge to be intelligible? These and a plethora of related questions are being raised by researchers and politicians alike as they have become convinced that science and society need to draw nearer to one another. Once the persuasion took hold that science should open up to the public and these questions were raised, it became clear that coming up with satisfactory answers would be a complex challenge. The inaccessibility of scientific language and methods, due to ever increasing specialisation, is at the base of its very success. Thus, translating specialised knowledge to become understandable, interesting and relevant to various publics creates particular perils. This is exacerbated by the ongoing disruption of the public discourse through the digitisation of communication platforms. For example, the availability of medical knowledge on the internet and the immense opportunities to inform oneself about health risks via social media are undermined by the manipulable nature of this technology that does not allow its users to distinguish between credible content and misinformation. In countries around the world, scientists, policy-makers and the public have high hopes for science communication: that it may elevate its populations educationally, that it may raise the level of sound decision-making for people in their daily lives, and that it may contribute to innovation and economic well-being. This collection of current reflections gives an insight into the issues that have to be addressed by research to reach these noble goals, for South Africa and by South Africans in particular.

**Economic and Management Sciences, Grade 8** - Marietjie Barnard 2013-07-11

Study & master economic and management sciences grade 8 has been especially developed by an experienced author team for the Curriculum and Assessment Policy Statement (CAPS). This new and easy-to-use course helps learners to master essential content and skills in economic and management sciences.