



basic education



Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

SENIOR CERTIFICATE/
NATIONAL SENIOR CERTIFICATE

MATHEMATICAL LITERACY 2022 P.2 FINAL

1.2

Lindwe bought two bags of dirty marbles from her neighbour at R30,00 per bag. Each bag contained 100 marbles. She intends to wash the marbles before selling them to her friends at school. She uses a cylindrical container to wash the marbles in, as shown in the diagram below.

| DIAGRAM OF A CYLINDRICAL CONTAINER | BAG OF MARBLES |
|---|---|
|  <p>(Not drawn to scale)</p> |  |
| <p>Inner diameter = 64 mm Inner height = 30 cm</p> | <p>Volume of a single marble = 1 cm^3</p> |

QUESTION 3

A group of students at a nursing college wrote two tests for the same course. TABLE 4 shows the test scores, as percentages, of the students.

TABLE 4: TEST RESULTS, AS PERCENTAGES, OF THE STUDENTS

| TEST | STUDENTS | | | | | | | | | | | | | | | | |
|------|----------|-------|-------|------|------|-----|-------|---------|-------|------|--------|--------|-----|------|---------|---------|--------|
| | Paul | Osane | Helen | Edna | Phum | Isa | Linda | Beverly | Chant | Rene | Kaylin | Dustin | Nat | Joan | Quinton | Melanie | Zanele |
| 1 | 89 | 90 | 87 | 90 | 85 | 83 | 84 | 73 | 88 | 77 | 97 | 95 | 95 | 86 | 73 | 73 | 84 |
| 2 | 50 | 52 | 57 | 61 | 61 | 63 | 63 | 65 | 66 | 67 | 67 | 68 | 70 | 71 | 75 | 78 | 79 |

[Adapted from www.amsi.gov.au]

A student who scores 80% or more for a test is awarded a distinction.

Use the information in TABLE 4 to answer the questions that follow.

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Thomas D. Boyer,Keith D Lindor



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The Schenley Experiment Jake Oresick, 2017-04-14 The Schenley Experiment is the story of Pittsburgh's first public high school a social incubator in a largely segregated city that was highly even improbably successful throughout its 156 year existence Established in 1855 as Central High School and reorganized in 1916 Schenley High School was a model of innovative public education and an ongoing experiment in diversity Its graduates include Andy Warhol actor Bill Nunn and jazz virtuoso Earl Hines and its prestigious academic program and pensions lured such teachers as future Pulitzer Prize winner Willa Cather The subject of investment as well as destructive neglect the school reflects the history of the city of Pittsburgh and provides a study in both the best and worst of urban public education practices there and across the Rust Belt Integrated decades before Brown v Board of Education Schenley succumbed to default segregation during the white flight of the 1970s it rose again to prominence in the late 1980s when parents camped out in six day long lines to enroll their children in visionary superintendent Richard C Wallace's reinvigorated school Although the historic triangular building was a cornerstone of its North Oakland neighborhood and a showpiece for the city of Pittsburgh officials closed the school in 2008 citing over 50 million in necessary renovations a controversial event that captured national attention Schenley alumnus Jake Oresick tells this story through interviews historical documents and hundreds of first person accounts drawn from a community indelibly tied to the school A memorable important work of local and educational history his book is a case study of desegregation magnet education and the changing nature and legacies of America's oldest public schools **SSC**

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Zakim and Boyer's Hepatology Thomas D. Boyer, Keith D Lindor, 2016-12-13 Get the authoritative up to date information you need on liver disease from the 7th Edition of the most trusted reference worldwide Covering both basic science and recent clinical developments this revised edition by Drs Arun J Sanyal Thomas D Boyer Norah A Terrault and Keith D Lindor provides an in depth comprehensive look at the pathophysiology diagnostic and treatment information related to the liver More than 1 100 figures and tables many new and in full color highlight completely updated content throughout Expert international authorship and comprehensive easy to access information makes this edition the gold standard in the field of hepatology Includes new information on the rapid changes in treatment paradigms for acute liver failure the latest treatments for primary biliary cholangitis full coverage of the gut microbiome and its role in liver disease the newest developments in drug induced liver injury and changes in hepatitis C virus treatment and hot button concerns about access to care New summary boxes at the end of each chapter and a newly streamlined table of contents make it easier to find and understand the information you re looking for Hundreds of brand new illustrations clearly present key aspects of liver disease Handbook of Human and Social Conditions in Assessment Gavin T. L. Brown, Lois R. Harris, 2016-06-23 The Handbook of Human and Social Conditions in Assessment is the first book to explore assessment issues and opportunities occurring due to the real world of human cultural historical and societal influences upon assessment practices policies and statistical modeling With chapters written by experts in the field this book engages with numerous forms of assessment from

classroom level formative assessment practices to national accountability and international comparative testing practices all of which are significantly influenced by social and cultural conditions A unique and timely contribution to the field of Educational Psychology the Handbook of Human and Social Conditions in Assessment is written for researchers educators and policy makers interested in how social and human complexity affect assessment at all levels of learning Organized into four sections this volume examines assessment in relation to teachers students classroom conditions and cultural factors Each section is comprised of a series of chapters followed by a discussant chapter that synthesizes key ideas and offers directions for future research Taken together the chapters in this volume demonstrate that teachers test creators and policy makers must account for the human and social conditions that shape assessment if they are to implement successful assessment practices which accomplish their intended outcomes

Handbook of Automated Scoring Duanli Yan, André A. Rupp, Peter W. Foltz, 2020-02-26 Automated scoring engines require a careful balancing of the contributions of technology NLP psychometrics artificial intelligence and the learning sciences The present handbook is evidence that the theories methodologies and underlying technology that surround automated scoring have reached maturity and that there is a growing acceptance of these technologies among experts and the public From the Foreword by Alina von Davier ACTNext Senior Vice President Handbook of Automated Scoring Theory into Practice provides a scientifically grounded overview of the key research efforts required to move automated scoring systems into operational practice It examines the field of automated scoring from the viewpoint of related scientific fields serving as its foundation the latest developments of computational methodologies utilized in automated scoring and several large scale real world applications of automated scoring for complex learning and assessment systems The book is organized into three parts that cover 1 theoretical foundations 2 operational methodologies and 3 practical illustrations each with a commentary In addition the handbook includes an introduction and synthesis chapter as well as a cross chapter glossary

Energy Innovation for the Twenty-First Century Jim Skea, Renée van Diemen, Matthew Hannon, Evangelos Gazis, Aidan Rhodes, 2019 This book addresses the question how effective are countries in promoting the innovation needed to facilitate an energy transition At the heart of the book is a set of empirical case studies covering supply and demand side technologies at different levels of maturity in a variety of countries The case studies are set within an analytical framework encompassing the functions of technological innovation systems and innovation metrics The book concludes with lessons and recommendations for effective policy intervention

The Complete Book of Colleges, 2013 Edition Princeton Review, 2012-08-07 Profiles every four year college in the United States providing detailed information on academic programs admissions requirements financial aid services housing athletics contact names and campus life

CURRICULUM REFORM IN PAKISTAN Amna Afreen, 2022-02-25 I have written this book in an effort to explore how the history of Pakistan has resulted in the critical problems weighing down its education system The book examines the questions Why and how has a small elite class come to rule Pakistan And how has their rule

worsened the country's problems. The focus will be to critically examine the elements of the Pakistani national curriculum and madrasas and their effects on Pakistani society. The book represents the fusion of my experiences in Pakistan with extensive literature analysis, interviews, and textbook analysis. This research began when I came to the United States in January 2015 through the SAR program. I wanted to know the answers to profoundly unsettling questions: How can a society be so intolerant that a scholar educated solely in Pakistan is disregarded and assassinated while many Western educated scholars with traditional insular thoughts are not only appreciated but flourishing? I wanted to know why Pakistani elites have so much power and freedom while lower classes are profoundly oppressed. Elites who barely pay taxes have been in power for generations while those that pay taxes suffer from sky-high inflation. The influential religious leaders mostly belong to the elite class while their followers are mostly lower class. Ruling families and social classes mostly control appointed positions. Do those in power not have a responsibility to speak on issues of social justice rather than limiting themselves in claiming that theirs is the only true form of Islam? Why don't they work to end the disparity of quality education between classes in Pakistan? Instead, many elites run their own lucrative elite Islamic schools. More importantly, why do the ulama, which literally means those who possess knowledge, particularly of Islam, maintain a tight hierarchical system in the madrasa Islamic seminary community that rarely allows poor intelligent students to attain leadership positions? Why are the ulama silent in the face of ruthless murder and discrimination against Pakistani minorities?

Book Review: Pakistan Educational Reforms is a major study of education in Pakistan and its national and madrasa curriculum that fosters national and religious sectarian divisions, intolerance, and conflicts. Dr. Amna Afreen documents the political, socio-economic, and religious causes, limited government funding, widespread poverty and illiteracy, and the poor training and performance of teachers that have produced a failed educational system at urban and rural government and religious schools, madrasa, and offers a series of potential solutions and reforms.

John L. Esposito, University Professor and Founding Director of The Alwaleed Center for Muslim-Christian Understanding, Georgetown University. **The Complete Book of Colleges, 2012 Edition** Princeton Review (Firm), 2011-08-15. Presents a comprehensive guide to 1,571 colleges and universities and includes information on academic programs, admissions requirements, tuition costs, housing, financial aid, campus life, organizations, athletic programs, and student services.

The Complete Book of Colleges, 2018 Edition Princeton Review, 2017-07. Includes information on admissions, cost, financial aid required and recommended admissions criteria, cost breakdowns, and types of financial aid for 1,355 colleges and universities.

Complete Book of Colleges, 2005 Edition Princeton Review (Firm), 2004-07-20. Up-to-date information on 1,780 colleges and universities.

Birkbeck Joanna Bourke, 2022. In 2023, Birkbeck University of London celebrates 200 years of educating working people in central London. It was founded in 1923 as the London Mechanics Institution and from its inception was a pioneering and radical institution. This history is animated by the conviction that Birkbeck is its people. Their thoughts and ambitions, hopes and dreams, labour and laughter are what this book describes.

celebrates and occasionally laments It explores the history of education as well as the history of place politics radicalism class race gender disciplinarity theatre food leisure war and everyday encounters Most of all this book is about ideas What does it mean to be educated How have these meanings changed over time What makes Birkbeck students unique What does it mean to be fully human exploiting our faculties in order to become better people *Resources in Education* ,1995-04

Understanding Physics Using Mathematical Reasoning Andrzej Sokolowski,2021-08-20 This book speaks about physics discoveries that intertwine mathematical reasoning modeling and scientific inquiry It offers ways of bringing together the structural domain of mathematics and the content of physics in one coherent inquiry Teaching and learning physics is challenging because students lack the skills to merge these learning paradigms The purpose of this book is not only to improve access to the understanding of natural phenomena but also to inspire new ways of delivering and understanding the complex concepts of physics To sustain physics education in college classrooms authentic training that would help develop high school students skills of transcending function modeling techniques to reason scientifically is needed and this book aspires to offer such training The book draws on current research in developing students mathematical reasoning It identifies areas for advancements and proposes a conceptual framework that is tested in several case studies designed using that framework Modeling Newton s laws using limited case analysis Modeling projectile motion using parametric equations and Enabling covariational reasoning in Einstein formula for the photoelectric effect represent some of these case studies A wealth of conclusions that accompany these case studies drawn from the realities of classroom teaching is to help physics teachers and researchers adopt these ideas in practice *Neuroimaging in Neurogenic Communication Disorders* Kostas Konstantopoulos,Dimitrios Giakoumettis,2023-06-17 *Neuroimaging in Neurogenic Communication Disorders* provides a comprehensive review of cases utilizing neuroimaging in neurogenic communication disorders Basic knowledge of neuroanatomy and medical conditions related to these speech and language disorders are discussed Each case study includes information on neuroanatomy case presentation neuroimaging differential diagnosis and final diagnosis This book is written for medical students practitioners and researchers in neuroscience and speech language pathology Neurogenic communication disorders are caused by damage to the central or peripheral nervous system This damage can be caused by Parkinson s disease stroke dementia traumatic brain injury brain tumors and other neurologic disorders and causes issues such as aphasia dysarthria and apraxia Focuses on neuroimaging in acquired neurogenic communication disorders like apraxia dysarthria and aphasia Covers basic neuroanatomy as related to speech and pathology Includes cases organized by anatomical entities involved in lesions

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web 1 sodium hydroxide solution is poured into a beaker of hydrochloric acid which contains a thermometer showing room temperature 2 the beaker now contains sodium chloride and water and the

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web for reactions involving acetic acid or ammonia the measured enthalpy change of neutralization is a few kJ less exothermic than with strong acids and bases for example one source which gives the enthalpy change of neutralization of sodium hydroxide solution with HCl as 57.9 kJ mol⁻¹

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web sep 20 2014 i will illustrate this with some examples when an acid is neutralised by an alkali the reaction is exothermic

eg 1 $\text{HCl(aq)} + \text{NaOH(aq)} \rightarrow \text{NaCl(aq)} + \text{H}_2\text{O(l)}$ for which $\Delta H = 57 \text{ kJ mol}^{-1}$ eg 2 $\text{HNO}_3(\text{aq}) + \text{KOH(aq)} \rightarrow \text{KNO}_3(\text{aq}) + \text{H}_2\text{O(l)}$ for which $\Delta H = 57 \text{ kJ mol}^{-1}$

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web the enthalpy change of neutralisation is defined as the enthalpy change when solutions of an acid and alkali react together to produce one mole of water for example $\text{HCl(aq)} + \text{NaOH(aq)} \rightarrow \text{NaCl(aq)} + \text{H}_2\text{O(aq)}$ you can see that one mole of water is produced when one mole of hcl or one mole of naoh reacts

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