



KWAZULU-NATAL PROVINCE
EDUCATION
REPUBLIC OF SOUTH AFRICA

**NATIONAL
SENIOR CERTIFICATE**

GRADE 12

**LIFE SCIENCES P1
PREPARATORY EXAMINATION
SEPTEMBER 2023**

MARKS: 150

TIME: 2½ hours



N.B. This question paper consists of 15 pages including this page.

Life Sciences Trial Kzn Paper 2014

Kaymarlin Govender, Nana K Poku

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the authors' names.

Life Sciences Trial Kzn Paper 2014:

The Work of Repair Thomas Cousins, 2023-06-06 In the timber plantations in northeastern South Africa laborers work long hours among tall swaying lines of eucalypts on land once theirs In 2008 at the height of the HIV AIDS crisis timber corporations distributed hot cooked meals as a nutrition intervention to bolster falling productivity and profits But life and sustenance are about much more than calories and machinic bodies What is at stake is the nurturing of capacity across all domains of life physical relational cosmological in the form of amandla An Nguni word meaning power strength or capacity amandla organizes ordinary concerns with one's abilities to earn a wage to strengthen one's body and to take care of others it describes the potency of medicines and sexual vitality and it captures a history of anti colonial and anti apartheid struggle for freedom The ordinary actions coordinated by and directed at amandla do not obscure the wounding effects of plantation labor or the long history of racial oppression but rather form the basis of what the Algerian artist Kader Attia calls repair In this captivating ethnography Cousins examines how amandla as the primary material of the work of repair anchors ordinary scenes of living and working in and around the plantations As a space of exploitation that enables the global paper and packaging industry to extract labor power the plantation depends on the availability of creative action in ordinary life to capitalize on bodily capacity The Work of Repair is a fine grained exploration of the relationships between laborers in the timber plantations of KwaZulu Natal and the historical decompositions and reinventions of the milieu of those livelihoods and lives Offering a fresh approach to the existential ethical and political stakes of ethnography from and of late liberal South Africa the book attends to urgent questions of postapartheid life the fate of employment the role of the state in providing welfare and access to treatment the regulation of popular curatives the queering of kinship and the future of custom and its territories Through detailed descriptions Cousins explicates the important and fragile techniques that constitute the work of repair the effort to augment one's capacity in a way that draws on acknowledges and reimagines the wounds of history keeping open the possibility of a future through and with others

Uprooting University Apartheid in South Africa

Teresa A. Barnes, 2018-12-07 South Africa continues to be an object of fascination for people everywhere interested in social justice issues postcolonial studies and critical race theory as manifested by the enormous worldwide attention given to the RhodesMustFall movement In this book Teresa Barnes examines universities complex positioning in the apartheid era and argues that tracing the institutional legacies left by pro apartheid intellectuals are crucial to understanding the fight to transform South African higher education A work of interpretive social history this book investigates three historical dynamics in the relationship between the apartheid system and South African higher education First it explores how the legitimacy of apartheid was historically reproduced in public higher education Second it looks at ways that academics maneuvered through and influenced national and international discourses of political freedom and legitimacy Third it explores how and where stubborn tendrils of apartheid era knowledge production practices survived into and have been

combated during the democratic era in South African universities

Mandell, Douglas, and Bennett's Principles and Practice of Infectious Diseases E-Book John E. Bennett, Raphael Dolin, Martin J. Blaser, 2019-08-08 For four decades physicians and other healthcare providers have trusted Mandell Douglas and Bennett's Principles and Practice of Infectious Diseases to provide expert guidance on the diagnosis and treatment of these complex disorders The 9th Edition continues the tradition of excellence with newly expanded chapters increased global coverage and regular updates to keep you at the forefront of this vitally important field Meticulously updated by Drs John E Bennett Raphael Dolin and Martin J Blaser this comprehensive two volume masterwork puts the latest information on challenging infectious diseases at your fingertips Provides more in depth coverage of epidemiology etiology pathology microbiology immunology and treatment of infectious agents than any other infectious disease resource Features an increased focus on antibiotic stewardship new antivirals for influenza cytomegalovirus hepatitis C hepatitis B and immunizations and new recommendations for vaccination against infection with pneumococci papillomaviruses hepatitis A and pertussis Covers newly recognized enteroviruses causing paralysis E A71 E D68 emerging viral infections such as Ebola Zika Marburg SARS and MERS and important updates on prevention and treatment of C difficile infection including new tests that diagnose or falsely over diagnose infectious diseases Offers fully revised content on bacterial pathogenesis antibiotic use and toxicity the human microbiome and its effects on health and disease immunological mechanisms and immunodeficiency and probiotics and alternative approaches to treatment of infectious diseases Discusses up to date topics such as use of the new PCR panels for diagnosis of meningitis diarrhea and pneumonia current management of infected orthopedic implant infections newly recognized infections transmitted by black legged ticks in the USA Borrelia miyamotoi and Powassan virus infectious complications of new drugs for cancer new drugs for resistant bacteria and mycobacteria new guidelines for diagnosis and therapy of HIV infections and new vaccines against herpes zoster influenza meningococci PPID continues its tradition of including leading experts from a truly global community including authors from Australia Canada and countries in Europe Asia and South America Includes regular updates online for the life of the edition Features more than 1 500 high quality full color photographs with hundreds new to this edition Enhanced eBook version included with purchase which allows you to access all of the text figures and references from the book on a variety of devices

African Political Systems Revisited Aleksandar Bošković, Günther Schlee, 2022-04-08 Reexamining a classical work of social anthropology African Political Systems 1940 edited by Fortes and Evans Pritchard this book looks at the colonial and academic context from which the work arose as well as its reception and its subject matter and looks at how the work can help with analysis of current politics in Africa This book critically reflects upon the history of anthropology It also contributes to a political anthropology which is aware of its antecedents self reflexive as a discipline conscious of pitfalls and biases and able to locate itself in its academic social and political environment

Preventing HIV Among Young People in Southern and Eastern Africa Kaymarlin Govender, Nana K Poku, 2020-12-30 This book provides

an overview of the current epidemiology of the HIV epidemic among young people in Eastern and Southern Africa ESA and examines the efforts to confront and reduce the high level of new HIV infections amongst young people Taking a multi dimensional approach to prevention the contributors discuss the many challenges facing these efforts in view of the slow progress in curbing the incidence of HIV amongst young people focusing particularly on the structural and social drivers of HIV Through an examination of these issues chapters in this book provide valuable insights on how to mitigate HIV risk among young people and what can be regarded as the catalysts to mounting credible policy and programmatic responses required to achieve epidemic control in the region The contributors draw on examples from a range of primary and secondary data sources to illustrate promising practices and challenges in HIV prevention demonstrating links between conceptual approaches to prevention and lessons learnt from implementation projects in the region Bringing together social scientists and public health experts who are actively engaged in finding effective solutions the book discusses which interventions works why they work and the limitations and gaps in our knowledge to curb the pandemic amongst young people As such it is an important read for researchers focusing on HIV AIDS and public health The Open Access version of this book available at <https://www.taylorfrancis.com/books/e/10.4324/9780429462818> has been made available under a Creative Commons Attribution Non Commercial No Derivatives 4.0 license

Global Visions of Violence Jason Bruner, David C. Kirkpatrick, 2022-12-09 In *Global Visions of Violence* the editors and contributors argue that violence creates a lens bridge and method for interdisciplinary collaboration that examines Christianity worldwide in the twentieth and twenty first centuries By analyzing the myriad ways violence persecution and suffering impact Christians and the imagination of Christian identity globally this interdisciplinary volume integrates the perspectives of ethicists historians anthropologists and ethnographers to generate new conversations Taken together the chapters in this book challenge scholarship on Christian growth that has not accounted for violence while analyzing persecution narratives that can wield data toward partisan ends This allows *Global Visions of Violence* to push urgent conversations forward giving voice to projects that illuminate wide and often hidden landscapes that have been shaped by global visions of violence and seeking solutions that end violence and turn toward the pursuit of justice peace and human rights among suffering Christians

Songs of the South African AIDS Crisis Gavin Robert Walker, 2025-09-04 Using the concept of musical effervescence a collective state of synchronized and focused intersubjectivity through music Gavin Robert Walker reveals how and why songs have become such a ubiquitous and formidable force within the AIDS epidemic in Africa Drawn from a rich and powerful cultural history music has been used to inspire HIV AIDS activism and advocacy facilitate local psychosocial healing communicate life saving health information motivate communities towards healthy behaviors and promote acceptance of individuals living with HIV In this book Walker introduces musical effervescence a collective state of synchronized and focused intersubjectivity through music to reveal how and why songs have become such a ubiquitous and formidable force within the AIDS epidemic in South Africa He situates

music at the core of human experience unpacking how collective singing embodies a shared sense of humanity This compelling analysis engages deeply with interpersonal musical encounters asking what makes these experiences both deeply personal and fundamentally social how can music be relevant to such a diverse range of outcomes and what can musical effervescence contribute to our understanding of the arts and social emotional or physical wellness Challenging conventional assumptions about the universality of music Walker explores the relational bonds it cultivates through movement perception experience and perspective to reveal music's role in shaping the South African AIDS crisis Gender and Identity around the World Chuck Stewart,2020-11-09 This book provides an indispensable resource for high school and college students interested in the history and current status of gender identity formation and maintenance and how it impacts LGBTQ rights throughout the world Gender and Identity around the World explores a variety of gender and LGBTQ experiences and issues in countries from all the world's regions Guided by more than 50 recognized academic experts readers will examine how gender and LGBTQ identities are developed fought for perceived and policed in countries as diverse as France Brazil Russia Jordan Iraq and China Each chapter opens with a general introduction to a country or group of countries and flows into a discussion of gender and identity in terms of culture education family life health and wellness law work and activism in that region of the world A section on contemporary issues specific to the country or group of countries follows this discussion

Yearbook of International Organizations 2013-2014 (Volumes 1a-1b) Union Of International Associations,Union of International Associations,2013-06-21 Volume 1 A and B covers international organizations throughout the world comprising their aims activities and events *Writing Science Right* Sue Neuen,Elizabeth Tebeaux,2017-09-18 Help your students improve their science understanding and communicate their knowledge more effectively Writing Science Right shows you the best ways to teach content area writing so that students can share their learning and discoveries through informal and formal writing assignments and oral presentations You'll teach students how to identify their audience and an appropriate organizational structure for their writing achieve a readable style by knowing the reader's background knowledge build effective sentences and concise paragraphs prepare and deliver oral presentations that bring content to life use major science articles abstracts and summaries as mentor texts and more Throughout the book you'll find a wide variety of sample articles and suggested assignments that you can use immediately In addition a list of additional teaching texts and resources is available on the Routledge website at www.routledge.com 9781138302679 **The Politics of Potential** Michelle

Pentecost,2024-01-12 The first one thousand days of human life or the period between conception and age two is one of the most pivotal periods of human development Optimizing nutrition during this time not only prevents childhood malnutrition but also determines future health and potential The Politics of Potential examines early life interventions in the first one thousand days of life in South Africa drawing on fieldwork from international conferences government offices health care facilities and the everyday lives of fifteen women and their families in Cape Town Michelle Pentecost explores various aspects

of a politics of potential a term that underlines the first one thousand days concept and its effects on clinical care and the lives of childbearing women in South Africa Why was the First One Thousand Days project so readily adopted by South Africa and many other countries Pentecost not only explores this question but also discusses the science of intergenerational transmissions of health disease and human capital and how this constitutes new forms of intergenerational responsibility The women who are the target of first one thousand days interventions are cast as both vulnerable and responsible for the health of future generations such that despite its history intergenerational responsibility in South Africa remains entrenched in powerfully gendered and racialized ways **Farmer's Weekly** ,1927 Braby's Commercial Directory of Southern Africa ,1994

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patterns can be utilized

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web 120 3 mpa inner cylinder σ_t 365 to 244 mpa σ_r 0 to 120 3 mpa outer cylinder σ_t 256 to 135 mpa σ_r 120 3 to 0 mpa

maximum internal pressure 395 mpa 5 a cylinder with closed ends has outer diameter d and a wall thickness t 0 1d

determine the age error involved in using thin wall cylinder

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web 4 2 5 1 cycle overview the stirling engine is named after rev robert stirling 1790 1878 of scotland who in 1816 patented

a hot air engine comprised of all the elements that are also found in contemporary engines of this type walker 1980 stirling

1816 the engine was aimed at harvesting the energy carried by a stream of hot gases

7 3 *the thin walled pressure vessel theory university of* - Jul 06 2023

web 7 3 2 thin walled cylinders the analysis of a thin walled internally pressurised cylindrical vessel is similar to that of the

spherical vessel the main difference is that the cylinder has three different principal stress values the circumferential stress

the radial stress and the longitudinal stress

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web sep 25 2023 a thin cylinder is defined as a cylinder with a diameter that is substantially bigger than its wall thickness

in other words a thin mechanical cylinder or vessel has a wall thickness that is less than 1 20 of its internal diameter

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web preview thin walled cylinders of cast iron with internal pressure calculator formula a for wall thickness of thin walled

cylinders $t/d \leq 0.25$ formula b for low pressure cylinders of cast iron such as are used for certain engine and press applications

common use is $t/d \leq 0.25$

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web thin wall cylinder objective to study the stress and strain developed in a thin wall cylinder under internal pressure to

determine the poisson's ratio ν and the young's modulus of elasticity E for the cylinder material apparatus fig 1 shows a thin

walled cylinder of aluminum containing a freely supported piston

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web ton thin wall cylinders because the 14 ton thin wall cylinders contain the bulk of the duf6 inventory most calculations of

cylinder stresses due to handling have been done for that type of cylinder the present report documents as many of the fes a

cases done at oak ridge for 14 ton thin wall cylinders as possible giving results and a

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web thin walled structures comprise an important and growing proportion of engineering construction with areas of application becoming increasingly diverse ranging from aircraft automotive bridges ships oil rigs to storage vessels industrial buildings and warehouses many factors including cost and weight economy new materials and processes and the

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web consider now a simple spherical vessel of radius r and wall thickness b such as a round the accuracy of this result depends on the vessel being thin walled i.e. $r \gg b$ at the inner cylinder now expands according to the difference p_c while

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web thin walled vessels are typically either spherical or cylindrical other geometries are possible but their complexity precludes their inclusion in this webpage spherical cylinder stress and deflection filled to depth d with liquid of density ρ force unit volume tangential edge support equation and calculator

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web thin walled circular cylinders these stresses which entail a triaxial stress state can be readily obtained by simply setting equilibrium conditions i.e. without making use of compatibility conditions

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web in chapter 2 we examined the stresses in thin walled cylinders subjected to internal pressure the assumption of thin walls allowed us to develop a simple analysis that ignored the variation of radial stress when the wall thickness becomes appreciable in proportion

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web oct 12 2011 if the cylinder walls are thin and the ratio of the thickness to the internal diameter is less than about 1/20 then it can be assumed that the hoop and longitudinal stresses are constant across the thickness it may also be assumed that the radial stress is small and can be neglected

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web a fluid container sealed by a piston is open c in this case an external axial force f_a is mandatory for equilibrium of the overall piston and cylinder assembly a bicycle pump is a common example if a_i is the internal circular area then a free body of either piston or cylinder end c must have $f_a p_i a_i$ and there is no need for axial wall stresses to

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web the classic equation for hoop stress created by an internal pressure on a thin wall cylindrical pressure vessel is $\sigma_\theta = p d / 2 t$ for the hoop stress thin wall pressure vessel hoop stress calculator where p is the internal pressure t is the wall thickness r is the inside radius of the cylinder

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web oct 9 2023 the development of the manufacturing process of thin walled and thick mounted cylinders which can largely improve the storage efficiency of hydrogen has also attracted considerable attention

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web when a thin walled tube or cylinder is subjected to internal pressure a hoop and longitudinal stress are produced in the wall for the thin walled equations below the wall thickness is less than $1/20$ of tube or cylinder diameter hoop circumferential stress

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web apr 5 2021 this experiment provides the insight on thin walled pressure cylinders where thickness is less than or equal to $1/10$ of the internal diameter when axial and biaxial load is applied on it