

**GRADE 11 MATHEMATICS
NOVEMBER EXAMINATION PAPER 2**

QUESTION 1

1.1 Calculate the following with the use of a calculator:

1.1.1 $\sin 43^\circ + \cos 47^\circ$ (1)

1.1.2 $\tan^2 50^\circ$ (1)

1.1.3 $\cot 33^\circ + \operatorname{cosec} 15^\circ$ (1)

1.2 If $A = 34,3^\circ$ and $B = 22,2^\circ$, calculate the following to two decimal places:

1.2.1 $\sin (A + B)$ (2)

1.2.2 $\sec \left(\frac{A}{2}\right)$ (2)

1.3 Calculate the following without the use of a calculator:

1.3.1 $\sin 30^\circ + \cos 60^\circ$ (1)

1.3.2 $\tan 45^\circ + \cos 45^\circ$ (1)

1.3.3 $\cos 90^\circ + \sin 90^\circ$ (1)

[12]

QUESTION 2

Without the use of a calculator, answer the following questions:

2.1 Given $\cos \theta = -\frac{1}{5}$ and $0^\circ \leq \theta \leq 180^\circ$
Use a diagram to determine the values of:

2.1.1 $\tan (180^\circ + \theta)$ (1)

2.1.2 $3\sin (\theta - 90^\circ)$ (2)

2.2 Simplify the following expression: $\frac{\sin(-230^\circ)}{\cos(240^\circ)} + \frac{\cos(190^\circ)}{\sin(260^\circ + 40^\circ)}$ (5)

2.3 Prove that: $\tan \theta \sqrt{\frac{1}{\sin^2 \theta} - 1} = 1$ (4)

2.4 Determine the general solution for: $3\sin^2 \theta + 1 = \sin \theta$ (6)

[28]

QUESTION 3

3.1 Sketch on the same set of axes the graphs for:

$f(x) = -2\cos x$ and $g(x) = \sin 2x$, for the interval $-90^\circ \leq x \leq 180^\circ$.

Show the coordinates of the turning points and all axis intercepts. (5)

3.2 Study the following sketch and determine the value of $\cos \theta - \cos \phi$, without the use of a calculator.



(5)
[10]

QUESTION 4

In the diagram below, the angle between line AB and the x-axis is β . The angle between line CD and the x-axis is θ . A and D are the x-axis intercept points for lines AB and CD respectively. The coordinates of point B are $(\sqrt{3}, 2)$.

The intercept point E, of lines AB and CD lies on the y-axis. $\angle EDC = 63,69^\circ$

The equation of the line CD is given as: $3x + 2y = 6$



4.1 Determine the coordinates of E. (2)

4.2 Calculate the numerical value of α . (2)

4.3 Calculate the numerical value of β . (2)

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Supporting Early Mathematical Development Caroline McGrath, 2025-10-14 Supporting Early Mathematical Development is an essential text combining theory and practice to enable successful mathematical education for children from birth to 12 years This text considers how students academics parents and professionals can develop their mathematical thinking practice whilst acknowledging there will always be a road yet to travel we will always be practising the craft of teaching mathematics Charting the delivery of mathematical development in playgroups children's centres nurseries and primary schools the book promotes an effective pedagogy for mathematics This new edition provides a conceptualisation of mathematics and places a fresh emphasis on mathematical literacy to empower children New chapters include the following Mediators of Mathematical Thinking Understanding Pattern Pre Algebraic and Algebraic Thinking Naming Renaming and Processing Numbers Statistics Statistical Diagrams and Probability Measure Geometry Throughout the book Caroline McGrath navigates the complexity of teaching and learning mathematics through careful thought and consideration of mediators of mathematical thinking This supportive book is designed for educators who want to know how to reconstruct mathematical ideas with children and respond in the moment Returning to the root of understanding using the adaptive pedagogical style recommended in this text you can create satisfying mathematical experiences for children

Elementary Mathematical Models: An Accessible Development without Calculus, Second Edition Dan Kalman, Sacha Forgoston, Albert Goetz, 2019-08-02 Elementary

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Intelligent Computer Mathematics Stephen M. Watt, Alan Sexton, James H. Davenport, Petr Sojka, Josef Urban, 2014-06-30 This book constitutes the joint refereed proceedings of Calculemus 2014 Digital Mathematics Libraries DML 2014 Mathematical Knowledge Management MKM 2014 and Systems and Projects S P 2014 held in Coimbra Portugal during July 7 11 2014 as four tracks of CICM 2014 the Conferences on Intelligent Computer Mathematics The 26 full papers and 9 Systems and Projects descriptions presented together with 5 invited talks were carefully reviewed and selected from a total of 55 submissions The Calculemus track of CICM examines the integration of symbolic computation and mechanized reasoning The Digital Mathematics Libraries track evolved from the DML workshop series features math aware technologies standards algorithms and processes towards the fulfillment of the dream of a global DML The Mathematical Knowledge Management track of CICM is concerned with all aspects of managing mathematical knowledge in the informal semi formal and formal settings The Systems and Projects track presents short descriptions of existing systems or on going projects in the areas of all the other tracks of the conference

Mathematical and Statistical Applications in Food Engineering Surajbhan Sevda, Anoop Singh, 2020-01-30 Written by experts from all over the world the book comprises the latest applications of mathematical and models in food engineering and fermentation It provides the fundamentals on statistical methods to solve standard problems associated with food engineering and fermentation technology Combining theory with a practical hands

on approach this book covers key aspects of food engineering Presenting cuttingedge information the book is an essential reference on the fundamental concepts associated with food engineering

Algorithmic and Experimental Methods in Algebra, Geometry, and Number Theory Gebhard Böckle, Wolfram Decker, Gunter Malle, 2018-03-22 This book presents state of the art research and survey articles that highlight work done within the Priority Program SPP 1489 Algorithmic and Experimental Methods in Algebra Geometry and Number Theory which was established and generously supported by the German Research Foundation DFG from 2010 to 2016 The goal of the program was to substantially advance algorithmic and experimental methods in the aforementioned disciplines to combine the different methods where necessary and to apply them to central questions in theory and practice Of particular concern was the further development of freely available open source computer algebra systems and their interaction in order to create powerful new computational tools that transcend the boundaries of the individual disciplines involved The book covers a broad range of topics addressing the design and theoretical foundations implementation and the successful application of algebraic algorithms in order to solve mathematical research problems It offers a valuable resource for all researchers from graduate students through established experts who are interested in the computational aspects of algebra geometry and or number theory

Climate Change Impacts on Nigeria Johnbosco C. Egbueri, Joshua O. Ighalo, Chaitanya B. Pande, 2023-04-19 This book explores the impacts of climate change on Nigeria How climate change impacts the productivity and future development of different sectors in Nigeria was covered in this book Various themes of the Nigerian economy environment and climate change were considered Worthy of note are the impacts of climate change on the Nigerian air quality surface and groundwater resources watershed and natural resources development and planning soil quality fertility salinization nutrients and cropping patterns Also the impact of climate change on land use land cover urbanization and strategic planning crops and sustainable crop yield land degradation soil erosion landslides and landscapes rainfall trend patterns drought vulnerability ecology vegetation forest carbon and biomass management of Nigeria were investigated Finally the problems of climate change in semi arid and arid regions with special emphasis on Nigeria and possible solutions for sustainable development under the changing climate were discussed in this book Advanced technologies such as remote sensing GIS multivariate analytical tools and machine learning techniques were utilized in the exploration and analysis of the themes of this book Thus this book is a very important product for point of view researchers scientists NGOs and university communities on the Nigerian climate change This book is a useful interdisciplinary tool cutting across various disciplines such as earth sciences hydrology environmental sciences soil science engineering remote sensing natural resources management and public health management etc

Continued Rise of the Cloud Zaigham Mahmood, 2014-07-07 This book captures the state of the art in cloud technologies infrastructures and service delivery and deployment models The work provides guidance and case studies on the development of cloud based services and infrastructures from an international selection of expert researchers and practitioners Features presents a focus

on security and access control mechanisms for cloud environments analyses standards and brokerage services and investigates the role of certification for cloud adoption evaluates cloud ERP suggests a framework for implementing big data science and proposes an approach for cloud interoperability reviews existing elasticity management solutions discusses the relationship between cloud management and governance and describes the development of a cloud service capability assessment model examines cloud applications in higher education including the use of knowledge as a service in the provision of education and cloud based e learning for students with disabilities Psychology and Mathematics Education Gila Hanna, Laura Macchi, Karin Binder, Laura Martignon, Katharina Loibl, 2023-09-05 Modern Mathematics is constructed rigorously through proofs based on truths which are either axioms or previously proven theorems Thus it is par excellence a model of rational inquiry Links between Cognitive Psychology and Mathematics Education have been particularly strong during the last decades Indeed the Enlightenment view of the rational human mind that reasons makes decisions and solves problems based on logic and probabilities was shaken during the second half of the twentieth century Cognitive psychologists discovered that humans thoughts and actions often deviate from rules imposed by strict normative theories of inference Yet these deviations should not be called errors as Cognitive Psychologists have demonstrated these deviations may be either valid heuristics that succeed in the environments in which humans have evolved or biases that are caused by a lack of adaptation to abstract information formats Humans as the cognitive psychologist and economist Herbert Simon claimed do not usually optimize but rather satisfice even when solving problem This Research Topic aims at demonstrating that these insights have had a decisive impact on Mathematics Education We want to stress that we are concerned with the view of bounded rationality that is different from the one espoused by the heuristics and biases program In Simon s bounded rationality and its direct descendant ecological rationality rationality is understood in terms of cognitive success in the world correspondence rather than in terms of conformity to content free norms of coherence e g transitivity **The**

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Farm-Level Modelling Shailesh Shrestha, Andrew Barnes, Bouda Vosough Ahmadi, 2016-09-28 Agriculture is the product of a complex mixture of behavioural biophysical and market drivers Understanding how these factors interact to produce crops and livestock for food has been the focus of economic investigation for many years The advent of optimisation algorithms and the exponential growth in computing technology has allowed significant growth in mathematical modelling of the dynamics of agricultural systems The complexity of approaches has grown in parallel with the availability of data at increasingly finer resolutions Farm level models have been widely used in agricultural economic studies to understand how farmers and land owners respond to market and policy levers This book provides an in depth description of different methodologies and techniques currently used in farm level modelling While giving an overview of the theoretical grounding behind the models an applied approach is also used Case studies range from the application of modelling to policy reforms and the subsequent impacts on rural communities and food supply This book also provides descriptions of the use of farm level models in much wider fields such as aggregation and linking with sectoral models Its purpose is to show the reader the methods that have been employed to inform decision makers about how to improve the economic social and environmental goals required to achieve the aims of multidimensional policy

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