

GRADE 12 MATHEMATICS
NOVEMBER EXAMINATION PAPER 1

QUESTION 1

1.1 Solve for x

1.1.1 $x^2 - 9x + 20 = 0$ (3)

1.1.2 $x(x + 3) - 1 = 0$ (correct to 2 decimal points) (3)

1.1.3 $x^2 + 7x < 0$ (3)

1.1.4 $2x^{\frac{2}{3}} = 64$ (4)

1.2 Solve simultaneously for x and y if:

$2x - y = 8$, and
 $x^2 - xy + y^2 = 19$ (7)

1.3 Solve the expression below without the use of a calculator:

$$\frac{\sqrt[3]{4} + \sqrt[3]{2}}{\sqrt[3]{16}}$$
 (4)

QUESTION 2

2.1 The terms p , $(2p + 2)$, $(5p + 3)$ form an arithmetic sequence.

Determine:

2.1.1 The value of p . (4)

2.1.2 The rule in the form of $a_n = a + (n - 1)d$. (2)

2.1.3 The 15th term of the sequence. (4)

2.2 x , y , 81 is a geometric sequence.
And $y = 2x - 5$
All terms in the sequences are integers.
Calculate the values of x and y . (10)

[24]

QUESTION 3

Given the sequence 2, 8, 10, 14,

3.1 What type of sequence is this? Justify your answer by calculation. (2)

3.2 Calculate T_{10} . (3)

3.3 Which term has a value of 322? (3)

3.4 Determine by calculation if 1204 is a term in the sequence? (4)

[12]

QUESTION 4

The sketch below shows the graph of $f(x) = \frac{-1}{x+5} + 4$. The asymptotes of f intersects at $B(-1; y)$. The Point $D(5; 4)$ is a point on the graph.



4.1 Determine the value of p . (1)

4.2 Prove that $q = 5$. (2)

4.3 Calculate the x -intercept of f . (2)

4.4 Determine the equation of the vertical asymptote of h if $h(x) = f(x + 4)$. (2)

4.5 One of the symmetry axes of f is an increasing function. Determine the equation of the symmetry axis. (3)

4.6 Give the values x for $f(x) \geq x + 6$. (2)

4.7 Determine the equation of g , the reflection of f in the x -axis and move two units to the right. (3)

[15]

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Arihant Experts



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A-level Mathematics Complete Yearly Solutions 2013 (Yellowreef) Thomas Bond,Chris Hughes,2013-11-16 completely covers all question types since 1996 exposes all trick questions makes available full set of step by step solution approaches provides examination reports revealing common mistakes wrong habits easy to implement check back procedure gives short side reading notes advanced trade book Complete edition eBook only **CTET & TETs Previous Years Papers (2021 - 2013) Mathematics and Science (Class 6-8) 2021** Arihant Experts,2021-06-21 1 The book is complete practice capsule for CTET and TETs Entrances 2 Covers Previous Years Questions 2021 2013 of various Teaching Entrances 3 More than 3000 Questions are provided for practice 4 Well detailed answers help to understand the concepts Central Teacher Eligibility Test CTET or Teacher Eligibility Test TET are the national level teaching entrance exams that recruit eligible candidates as teacher who are willing to make their careers in the stream of teaching at Central or State Government Schools Prepared under National curriculum pattern the current edition of CTET TETs Previous Years Solved Papers Mathematics Science for Class 6 8 is a complete practice package for teaching entrances This book covers all the previous years questions 2021 2013 providing complete detailed explanations of each question It has more than 3000 Questions that are asked in various Teaching Entrances which promote self evaluation by enabling not just practicing and revising concepts but also to keep track of self progress Well detailed answers help students to win over doubt and fears associated with exam Preparation done from this book proves to be highly useful for CTET Paper II in achieving good rank **TABLE OF CONTENT** Solved Paper 2021 2013 *General Studies Paper I* EDITORIAL BOARD,2015-01-09 Developed by experienced professionals from reputed civil services coaching institutes and recommended by many aspirants of Civil Services Preliminary exam General Studies Paper I contains Precise and Thorough Knowledge of Concepts and Theories essential to go through the prestigious exam Solved Examples are given to explain all the concepts for thorough learning Explanatory Notes have been provided in every chapter for better understanding of the problems asked in the exam v spublishers Educart CBSE Class 12 Applied Mathematics Question Bank 2025-26 on new Syllabus 2026 (Includes Past Years Solved Questions) Educart,2025-07-19 *The Math Teacher's Toolbox* Bobson Wong,Larisa Bukalov,2020-04-09 Math teachers will find the classroom tested lessons and strategies in this book to be accessible and easily implemented in the classroom The Teacher s Toolbox series is an innovative research based resource providing teachers with instructional strategies for students of all levels and abilities Each book in the collection focuses on a specific content area Clear concise guidance enables teachers to quickly integrate low prep high value lessons and strategies in their middle school and high school classrooms Every strategy follows a practical how to format established by the series editors The Math Teacher s Toolbox contains hundreds of student friendly classroom lessons and teaching strategies Clear and concise chapters fully aligned to Common Core math standards cover the underlying research required technology practical classroom use and modification of each high value lesson and

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Exploring Mathematical Modeling with Young Learners Jennifer M. Suh, Megan H. Wickstrom, Lyn D. English, 2021-06-01 This book conceptualizes the nature of mathematical modeling in the early grades from both teaching and learning perspectives Mathematical modeling provides a unique opportunity to engage elementary students in the creative process of mathematizing their world A diverse community of internationally known researchers and practitioners share studies that advance the field with respect to the following themes The Nature of Mathematical Modeling in the Early Grades Content Knowledge and Pedagogy for Mathematical Modeling Student Experiences as Modelers Teacher Education and Professional Development in Modeling Experts in the field provide commentaries that extend and connect ideas presented across chapters This book is an invaluable resource in illustrating what all young children can achieve with mathematical modeling and how we can support teachers and families in this important work

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CONTENTS Number System Simplification Approximation Number Series Average Percentage Ratio and Proportion Mixture and Allegations Partnership Profit Loss and Discount Time and Work Time Speed and Distance Simple Interest Problems based on Ages Equation and Inequation Permutation Combination Probability Mensuration Data Sufficiency Data Interpretation Practice Sets Solved Papers 2017 18 Solved Papers 2019 **Problem Posing and Solving for Mathematically Gifted and Interested Students** Deniz Sarikaya,Lukas Baumanns,Karl Heuer,Benjamin Rott,2023-09-29 Mathematics and mathematics education research have an ongoing interest in improving our understanding of mathematical problem posing and solving This book focuses on problem posing in a context of mathematical giftedness The contributions particularly address where such problems come from what properties they should have and which differences between school mathematics and more complex kinds of mathematics exist These perspectives are examined internationally allowing for cross national insights **Policy Making in Britain** Peter Dorey,2014-04-22 Introducing you to the public policy making process in Britain today this book adopts an empirical approach to the study of policy making by relating theory to actual developments in Britain since the 1980s It covers Ideas Problem Definition Issues and Agenda Setting Key Individuals Key Institutions Parliament and Public Policy Implementation The shift from Government to Governance including marketization and devolution The increasing role of the private and voluntary sectors in policy delivery Internationalisation and Europeanization of policies and policy making Evaluation audits and the New Public Management Each chapter is enriched by recent real life case studies and boxes illustrating key arguments concepts and empirical developments Taking into account the 2010 election and beyond the book addresses current issues developments and debates The result is a contemporary and engaging text that will be required reading for all students of British politics public policy and public administration Machine Learning in Educational Sciences Myint Swe Khine,2024-02-24 This comprehensive volume investigates the untapped potential of machine learning in educational settings It examines the profound impact machine learning can have on reshaping educational research Each chapter delves into specific applications and advancements sheds light on theory building and multidisciplinary research and identifies areas for further development It encompasses various topics such as machine based learning in psychological assessment It also highlights the power of machine learning in analyzing large scale international assessment data and utilizing natural language processing for science education With contributions from leading scholars in the field this book provides a comprehensive evidence based framework for leveraging machine learning approaches to enhance educational outcomes The book offers valuable insights and recommendations that could help shape the future of educational sciences **Curated Decay** Caitlin DeSilvey,2017-02-14 Transporting readers from derelict homesteads to imperiled harbors postindustrial ruins to Cold War test sites Curated Decay presents an unparalleled provocation to conventional thinking on the conservation of cultural heritage Caitlin DeSilvey proposes rethinking the care of certain vulnerable sites in terms of ecology and entropy and explains how we must adopt an ethical

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Study Guide for CTET Paper 2 (Class 6 - 8 Teachers) Mathematics/ Science with Past Questions Disha Experts,2020-02-04 Developing and Validating Test Items Thomas M. Haladyna,Michael C. Rodriguez,2013-07-18 Since test items are the building blocks of any test learning how to develop and validate test items has always been critical to the teaching learning process As they grow in importance and use testing programs increasingly supplement the use of selected response multiple choice items with constructed response formats This trend is expected to continue As a result a new item writing book is needed one that provides comprehensive coverage of both types of items and of the validity theory underlying them This book is an outgrowth of the author's previous book *Developing and Validating Multiple Choice Test Items* 3e Haladyna 2004 That book achieved distinction as the leading source of guidance on creating and validating selected response test items Like its predecessor the content of this new book is based on both an extensive review of the literature and on its author's long experience in the testing field It is very timely in this era of burgeoning testing programs especially when these items are delivered in a computer based environment Key features include Comprehensive and Flexible No other book so thoroughly covers the field of test item development and its various applications Focus on Validity Validity the most important consideration in testing is stressed throughout and is based on the Standards for Educational and Psychological Testing currently under revision by AERA APA and NCME Illustrative Examples The book presents various selected and constructed response formats and uses many examples to illustrate correct and incorrect ways of writing items Strategies for training item writers and developing large numbers of items using algorithms and other item generating methods are also presented Based on Theory and Research A comprehensive review and synthesis of existing research runs throughout the book and complements the expertise of its authors

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Food Packaging Materials Preeti Singh, Ali Abas Wani, Horst-Christian Langowski, 2017-06-26 This book is arguably the first one focusing on packaging material testing and quality assurance Food Packaging Materials Testing of mechanical and other physical properties and of the thickness of main components and coating layers This book has been designed to shed light on food packaging material testing in view of packaging integrity shelf life of products and conformity with current regulations This comprehensive book written by a team of specialists in the specific areas of food packaging package testing and food contact regulations deals with the problems in a series of well defined chapters It covers the relations between packaging properties and shelf life of products and describes testing methods for plastics metal glass and paper including the areas of vibration permeation and migration tests It will be of benefit for students scientists and professionals in the area of food packaging

PISA, Power, and Policy Heinz-Dieter Meyer, Aaron Benavot, 2013-05-13 Over the past ten years the PISA assessment has risen to strategic prominence in the international education policy discourse Sponsored organized and administered by the Organization for Economic Cooperation and Development OECD PISA seems well on its way to being institutionalized as the main engine in the global accountability regime The goal of this book is to problematize this development and PISA as an institution building force in global education It scrutinizes the role of PISA in the emerging regime of global educational governance and questions the presumption that the quality of a nation s school system can be evaluated through a standardized assessment that is insensitive to the world s vast cultural and institutional diversity The book raises the question of whether PISA s dominance in the global educational discourse runs the risk of engendering an unprecedented process of worldwide educational standardization for the sake of hitching schools more tightly to the bandwagon of economic efficiency while sacrificing their role to prepare students for independent thinking and civic participation

Combinatorial Image Analysis Reneta P. Barneva, Bhargab B. Bhattacharya, Valentin E.

Brimkov,2016-01-05 This volume constitutes the refereed proceedings of the 17th International Workshop on Combinatorial Image Analysis IWCIA 2015 held in Kolkata India in November 2015 The 24 revised full papers and 2 invited papers presented were carefully reviewed and selected from numerous submissions The workshop provides theoretical foundations and methods for solving problems from various areas of human practice In contrast to traditional approaches to image analysis which implement continuous models float arithmetic and rounding combinatorial image analysis features discrete models using integer arithmetic The developed algorithms are based on studying combinatorial properties of classes of digital images and often appear to be more efficient and accurate than those based on continuous models

Class Groups of Number Fields and Related Topics Kalyan Chakraborty,Azizul Hoque,Prem Prakash Pandey,2024-12-02 This book collects original research papers and survey articles presented at two conferences on the same theme the International Conference on Class Groups of Number Fields and Related Topics held at Kerala School of Mathematics Kozhikode Kerala India from 21 24 October 2021 and then from 21 24 November 2022 It presents the fundamental research problems that arise in the study of class groups of number fields and related areas The book also covers some new techniques and tools to study these problems Topics in this book include class groups of number fields units Ankeny Artin Chowla conjecture Iwasawa theory elliptic curves Diophantine equations partition functions Diophantine tuples congruent numbers Carmichael ideals in a number field and their connection with class groups This book will be a valuable resource for graduate students and researchers in mathematics interested in class groups of number fields and their connections to other branches of mathematics It also attracts new researchers to the field and young researchers will benefit immensely from the diverse problems discussed in this book All the contributing authors are leading academicians scientists and profound researchers This book is dedicated to Prof Michel Waldschmidt a renowned French number theorist on his 75th birthday

Cultures of Mathematics and Logic Shier Ju,Benedikt Löwe,Thomas Müller,Yun Xie,2016-08-10 This book gathers the proceedings of the conference Cultures of Mathematics and Logic held in Guangzhou China The event was the third in a series of interdisciplinary international conferences emphasizing the cultural components of philosophy of mathematics and logic It brought together researchers from many disciplines whose work sheds new light on the diversity of mathematical and logical cultures and practices In this context the cultural diversity can be diachronical different cultures in different historical periods geographical different cultures in different regions or sociological in nature

Teaching English Through ELA, Mathematics, Science, and Social Studies Long Peng,2022-07-21 Accessible and hands on this textbook provides a comprehensive introduction to teaching language through content an approach known as Content Based Language Teaching CBLT A content based language focused approach to teaching in the disciplines is essential to serving the language and disciplinary needs of English learners ELs in the classroom Guided by learning standards and informed by research this book demonstrates how content materials in the English Language Arts ELA Mathematics Science and Social Studies can be

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