

The University of Zambia  
Department of Mathematics and Statistics  
2022/23 Academic Year  
MAT 1110 Exam

1<sup>st</sup> November, 2023

14.00 - 17.00

**Instructions:**

- Indicate your Computer Number on all your answer booklets that you shall submit for marking.
- This paper has 3 pages and 6 questions. All questions carry equal marks
- Attempt any Five(5) questions of this paper and indicate the questions you have attempted on the booklet.
- Duration is 3 hours.

1. (a) i. Given that  $A \subset B$ , simplify  $[B' \cap (A \cup B)]'$ . [3]  
 ii. Express  $-21.737373\dots$  in the form  $\frac{a}{b}$  where  $a, b \in \mathbb{Z}$  and  $\frac{a}{b}$  is in its simplest form. [3]
- (b) i. Let  $\mathbb{R}$  be the Universal set and  $A = (-1, 7]$ ,  $B = (-3, 7)$ ,  $C = [2, \infty)$ . Find the set  $A' - (B - C)$  and display it on the number line. [4]  
 ii. Rationalize the denominator of  $\frac{3}{-\sqrt{5}-2}$  and simplify the answer to the form  $a + b\sqrt{c}$ , where  $a, b$  and  $c$  are rational numbers. [2]
- (c) i. Given that  $z_1 = -3 - 2i$ ,  $z_2 = -1 + i$  and  $z_3 = 3 + 2i$ . Find  $\frac{(z_2)^2 z_1}{z_3}$  in the form  $a + bi$  where  $a, b \in \mathbb{R}$ . [4]  
 ii. A relation  $R$  is defined on the set of positive integers  $\mathbb{Z}^+$  by  $R = \{(a, b) | a^2 + b^2 \leq 16\}$ . List all the elements of  $R$ . Is  $R$  a function? Justify! [4]

Total marks : 20

2. (a) i. Determine whether the function  $f(x) = 3x^4 - x$ , is even, odd or neither odd nor even. [2]  
 ii. Given  $f(x) = \frac{-5}{x-2}$  and  $g(x) = \frac{2x}{3x-2}$ . Find  $(g \circ f)(x)$  and its domain. [4]
- (b) i. Express the function  $f(x) = -3x^2 - 6x + 4$  in the form  $f(x) = a(x-h)^2 + k$ . [3]

# Math Exam Papers Zambia

**Radek Silhavy**



## **Math Exam Papers Zambia:**

**Information and Communications Technology in STEM Education** Umesh Ramnarain, Mdutshekela Ndlovu, 2023-07-21 This timely book presents the latest scholarly research on the integration of Information Communications Technology ICT for enhanced STEM education in African schools and universities Featuring critical discussion and illustration of key data led arguments this volume gives a comprehensive picture of the breadth complexity and diversity of issues present in different African countries It highlights a diverse range of topics such as approaches to ICT integration the use of digital technologies to support inquiry based learning teacher development and contextual issues in ICT integration for STEM education Chapters feature contributions and shared experiences from prominent science educators and researchers from across African regions and demonstrate findings and reflections on emerging trends pedagogical innovations and research informed practices on ICT integration in STEM education Offering cutting edge research on STEM and digital education in Africa the book will appeal to researchers postgraduate students and scholars in the fields of STEM education ICT education digital education and pedagogy

**Oswaal NDA-NA Previous Years 12 Solved Question Papers Mathematics, English & GK (Set of 3 Books) (2017-2023) For 2024 Exam** Oswaal Editorial Board, 2023-10-28

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Glimmers of Hope : A Memoir of Zambia Mark Burke, 2009-11-11 The true story of a London schoolteacher who tired of the rat race and brooding over a failed relationship uproots and volunteers to teach in rural Africa for two years Sent to the Republic of Zambia with a remit to teach maths HIV and Gender awareness he finds eager pupils struggling in a challenging environment In between battling snakes stomach bugs and death defying bus journeys he finds both hope in unusual places and corruption where he least expects This memoir is both a recollection of his more vivid memories of eastern province and his reflections on problems in Zambia and their possible causes It is also a useful study of the physical and psychological challenges that a volunteer may face in Africa

CTET (Science and Maths) 10 Practice Sets and Solved Papers Book for 2021 Exam with Latest Pattern and Detailed Explanation by Rama Publishers Rama Publishers, 2021-11-30 Book Type

Practice Sets Solved Papers About Exam The exam is divided into 2 levels or papers Paper I is for candidates who wish to teach classes 1 to 5 and Paper II is for candidates who wish to teach classes 6 to 8 In case candidates wish to qualify to teach classes 1 to 8 they can appear for both papers in CTET Exam pattern Both Paper I II contain a total of 150 multiple choice questions MCQs each 1 mark is awarded to correct answers and there is no negative marking for incorrect answers Paper 1 consists of 5 sections namely Child Development and Pedagogy Language I compulsory Language II compulsory Mathematics Environmental Studies while Paper 2 consists of 4 sections namely Child Development and Pedagogy Language I compulsory Language II compulsory Mathematics Candidates have to choose between Mathematics Science and Social Studies in Paper 2 Duration of Paper 1 is 2 5 hours 150 minutes and for Paper 2 is 2 5 hours 150 minutes Negative Marking NO Exam Level National Level Conducting Body Central Board of Secondary Education CBSE

**UPTET (Science and Maths) 10 Practice Sets and Solved Papers Book for 2021 Exam with Latest Pattern and Detailed Explanation by Rama Publishers**

Rama Publishers, 2021-11-30 Book Type Practice Sets Solved Papers About Exam Exam Pattern followed by UPTET mainly comprises of two papers Paper 1 and Paper 2 Paper 1 or the Primary Level is made mandatory for anyone who intends to have a teaching career in the state for the classes 1 to 5 On the other hand to teach classes 6 to 8 one must qualify for Paper 2 or Middle Level or Elementary Level A person who intends to be a teacher for both levels classes I to V and classes VI to VIII will have to appear in both papers Paper I and Paper II Exam pattern UPTET comprises of Multiple Choice Questions MCQs having four options for each question Candidates need to select one correct answer out of the four given options One mark is allotted for every correct answer There is no negative marking The test will constitute of 4 sections The first three sections contain 30 questions each and the fourth section contains 60 questions In the fourth section candidates have the choice to appear for either Mathematics and Science or Social Studies subject Duration of Paper 2 5 hours 150 minutes Negative Marking NO Exam Level State Level Conducting Body Uttar Pradesh Basic Education Board UPBEB

Paper Qualification Syndrome (PQS) and Unemployment of School Leavers John Oxenham, 1982

**Oswaal NDA-NA Question Bank | Chapter-wise Previous Years Solved Question Papers (2014-2023) Set of 3 Books : English, General**

**Studies, Mathematics For 2024 Exam** Oswaal Editorial Board, 2023-10-28 Description of the Product 100% updated with Fully Solved April September 2023 Papers Concept Clarity with Concept based Revision notes Mind Maps Extensive Practice with 800 Questions and Two Sample Question Papers Crisp Revision with Concept Based Revision notes Mind Maps Mnemonics Expert Tips helps you get expert knowledge master crack NDA NA in first attempt Exam insights with 5 Year wise 2019 2023 Trend Analysis empowering students to be 100% exam ready

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Oswaal Editorial Board, 2023-09-26 Welcome to the world of National Defence Academy NDA one of the most prestigious military academies in the world Aspiring to join the NDA and serve your country is a noble and challenging endeavour and

cracking the NDA entrance examination is the first step towards achieving that dream This book NDA NA Chapter wise Topic wise Solved Papers Mathematics is designed to help you in your preparation for the NDA entrance examination It is a Comprehensive Question Bank with Conceptual Revision Notes detailed solutions are provided in a step by step manner making it easier for you to understand the concepts and techniques required to solve the questions accurately and efficiently Some benefits of studying from Oswaal NDA NA Solved papers are 100% updated with Fully Solved Apr 2023 1 Paper Concept Clarity with Concept based Revision notes Mind Maps Extensive Practice with 1200 Questions and Two Sample Question Papers Crisp Revision with Concept Based Revision notes Mind Maps Mnemonics Expert Tips helps you get expert knowledge master crack NDA NA in first attempt Exam insights with 5 Year wise 2019 2023 Trend Analysis empowering students to be 100% exam ready This book has been developed with the highest editorial standards keeping in mind the rigor and meticulousness required of an exam resource catering to NDA NA The features of the book make it a must have for anyone preparing for NDA NA 2023 24 We hope it will help students to supplement their NDA NA preparation strategy and secure a high rank We wish the readers great success ahead

### **Software Engineering Perspectives in Systems** Radek

Silhavy, 2022-07-16 The study of software engineering and its applications to system engineering is critical in computer science research Modern research methodologies as well as the use of machine and statistical learning in software engineering research are covered in this book This book contains the refereed proceedings of the Software Engineering Perspectives in Systems part of the 11th Computer Science On line Conference 2022 CSOC 2022 which was held in April 2022 online

**Glimmers of Hope : Memoir of a Volunteer in Zambia** Mark Burke, 2010-05-01 The true story of a London schoolteacher who tired of the rat race and brooding over a failed relationship uproots and volunteers to teach in rural Africa for two years Sent to the Republic of Zambia with a remit to teach maths HIV and Gender awareness he finds eager pupils struggling in a tough environment In between battling snakes stomach bugs and death defying bus journeys Mark finds both hope in unusual places and corruption where he least expects This memoir is both a recollection of his more vivid memories of eastern province and his reflections on problems in Zambia and their possible causes It is also a useful study of the physical and psychological challenges that a volunteer may face in Africa

, **The National Bibliography of Zambia**, 2006

*NDA / NA Solved Paper Chapterwise & Sectionwise 2022*, 1955 The National Defense Academy is an iconic institution and hallmark of global excellence in the sphere of military education Union Public Service Commission is the conducting body for National Defence academy and Naval Academy Exams that allow admission into Army Navy and Air force wings To join NDA NA a candidate has to appear in the Objective Type Written Exam Paper I of Mathematics Paper II for General Ability Test English General studies This book Chapterwise Sectionwise Solved Papers NDA NA covers detailed explanations of Previous Years Papers of 2017 2016 in comprehensive manner Divided in 4 sections the book covers all questions previously asked in the exam and impart real knowledge of the pattern toughness level trend of the exam to NDA

NA aspirants Table of Contents NDA NA Solved Paper 2017 I II 2016 I II Mathematics English Science General Studies  
 EHF G.K Olympiad Solved Question Paper Class 12 (2013) EHF Learning Media Pvt Ltd, Top 10 teachers, This will help the aspirants to assess the pattern of the real examination paper practice and prepare for cracking the top ranks NDA / NA Solved Paper Chapterwise & Sectionwise 2020 Roshan Tolani, 2020-04-26 **Educational Theories and Practices from the Majority World** Pierre R Dasen, Abdeljalil Akkari, 2008-11-11 This work provides a healthy comprehensive counterpoint to the ethnocentrism engrained in the widespread belief that scientific knowledge about education is typically Western Stressing that the Western minority perspective cannot hold true for the majority of the world population situated outside Europe and North America this edited volume explores traditional educational theories and practices developed in the majority world to study how they can improve modern schooling globally Educational Theories and Practices from the Majority World probes the elements of culturally appropriate quality schooling for various indigenous people in India the Pacific and the Americas One of the sections dwells on how to synergise the systems used in modern schools with the ones used in non Western formal schools linked to religious institutions such as Koranic Sanskrit Buddhist and Voodoo schools Another section delves into educational policy issues in the context of globalization This compilation brings together difficult to access theories and research by contributors from Africa Asia Europe North America Oceania and South America It is an invaluable resource for policy makers in Education and for students researchers and academicians studying Education and Anthropology **30 Year-wise RRB Group D Level 1 Exam Previous Year Solved Papers 2nd Edition | 20 Sets of 2018 & 10 Sets of 2022** , The 2nd Edition of 30 Year wise RRB Group D Exam Previous Year Solved Papers is a comprehensive book prepared using authentic papers of the RRB Group D Level 1 Exam The book contains 20 sets of 2018 held in 20 different sittings in March April 2018 10 sets of 2019 held in 2022 Detailed Solutions to all the papers are provided at the end of each paper The Book is highly useful to understand the pattern and level of Difficulty of the Exam These Solved Papers can also be used as Practice Sets to check your preparedness *Examining Young Learners: Research and Practice in Assessing the English of School-age Learners* Szilvia Papp, Shelagh Rixon, 2018 The proposed book on child second language L2 development and assessment will be a state of the art account of what we currently know about how children learn L2s in formal contexts and how that knowledge impacts on the design development and evaluation of language assessment products for young learners The uniqueness of child L2 development within the classroom is highlighted by considering children s L2 needs typical patterns of development and the role of instruction and assessment in how children learn Common issues shared in child L2 acquisition studies language testing and educational assessment are explored by linking research carried out within the educational academic and testing communities Several case studies are described from different educational contexts around the world where teaching and assessment of young language learners takes place In particular the book presents the Cambridge English approach to assessing young learners of English and

presents a framework for the development research and validation activities around the Cambridge English suite battery for children

**RRB English translator 15 Practice Sets and Solved Papers Book for 2021 Exam with Latest Pattern and Detailed Explanation by Rama Publishers** Rama Publishers, 2021-09-21 Book Type Practice Sets Solved Papers About Exam

The first stage of this RRB Junior Translator recruitment process will begin with a Computer Based Test CBT For the post of Junior Translator Hindi the CBT is followed by the second phase of the Translation Test and the third and last stage will be the Document Verification and Medical Examination The question paper for the CBT is designed in such a way that it tests both the knowledge of Hindi Language as well as the English Language At least 50% of the questions will test language proficiency It is divided like 20% for English and 30% for Hindi The rest 50% of the question will test General Awareness General Knowledge Simple Arithmetic and Computer basics Subjects Covered Professional ability General Awareness General Intelligence and Reasoning Mathematics and General Science Exam Patterns The test will contain objective multiple choice type Each question carries one mark The test consists of negative marking and for every wrong answer 1/3 mark shall be deducted Negative Marking 1/3 Conducting Body Railway Recruitment Board RRB

## **Math Exam Papers Zambia** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Math Exam Papers Zambia**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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### **Table of Contents Math Exam Papers Zambia**

1. Understanding the eBook Math Exam Papers Zambia
  - The Rise of Digital Reading Math Exam Papers Zambia
  - Advantages of eBooks Over Traditional Books
2. Identifying Math Exam Papers Zambia
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an eBook Math Exam Papers Zambia
  - User-Friendly Interface
4. Exploring eBook Recommendations from Math Exam Papers Zambia
  - Personalized Recommendations
  - Math Exam Papers Zambia User Reviews and Ratings
  - Math Exam Papers Zambia and Bestseller Lists



5. Accessing Math Exam Papers Zambia Free and Paid eBooks
  - Math Exam Papers Zambia Public Domain eBooks
  - Math Exam Papers Zambia eBook Subscription Services
  - Math Exam Papers Zambia Budget-Friendly Options
6. Navigating Math Exam Papers Zambia eBook Formats
  - ePub, PDF, MOBI, and More
  - Math Exam Papers Zambia Compatibility with Devices
  - Math Exam Papers Zambia Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Math Exam Papers Zambia
  - Highlighting and Note-Taking Math Exam Papers Zambia
  - Interactive Elements Math Exam Papers Zambia
8. Staying Engaged with Math Exam Papers Zambia
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Math Exam Papers Zambia
9. Balancing eBooks and Physical Books Math Exam Papers Zambia
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Math Exam Papers Zambia
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Math Exam Papers Zambia
  - Setting Reading Goals Math Exam Papers Zambia
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Math Exam Papers Zambia
  - Fact-Checking eBook Content of Math Exam Papers Zambia
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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