

GAUTENG DEPARTMENT OF EDUCATION  
PREPARATORY EXAMINATION

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MATHEMATICS  
(First Paper)

MEMORANDUM

QUESTION 1 [14]

1.1  $x(x+2) = 0$   
 $x = 0$  or  $x = -2$

1A factorizing  
2 CA for each answer

[3]

1.2  $x \leq -2$  or  $x \geq 0$ ; with  $x > 0$   
 $\therefore x > 0$

2CA for each inequality  
(-1) if "<" is used  
1CA for selecting correct inequality  
Full marks for answer only.

[3]

1.3 
$$x = \frac{-(-3) \pm \sqrt{(-3)^2 - 4(2)(-7)}}{2(2)}$$
  
$$x = \frac{3 \pm \sqrt{65}}{4}$$
  
 $x = 2.77$  or  $x = -1.27$

1A substitution into correct formula

$\frac{2}{3}$  if left in surd form

2CA for each correct answer

[3]

1.4  $1 + 2^{n-2} + 2^{n-1} + 2^n = 53$   
 $2^n(2^{-2} + 2^{-1} + 1) = 52$   
 $2^n = 16$   
 $n = 4$

1A for  $2^0 = 1$   
1A for factorizing  
1A for RHS  
1CA  
1CA

[5]

QUESTION 2 [10]

2.1.1  $(x+1)^2 - 4 = 16$   
 $(x+1)^2 = 20$   
 $x+1 = \pm\sqrt{20}$   
 $x = \pm 2\sqrt{5} - 1$

OR

$(x+1)^2 - 4 = 16$   
 $x^2 + 2x - 19 = 0$   
$$x = \frac{-2 \pm \sqrt{(2)^2 - 4(-19)}}{2}$$
  
 $x = \pm 2\sqrt{5} - 1$

1A squaring both sides  
1CA for isolating complete square  
1M for taking square root  
2CA for each answer

1A squaring both sides  
1CA simplification  
1CA substitution into correct formula

2CA for each answer

[5]

2.1.2  $k = 0$

1A

[1]

# Maths Paper 2014 Grade 12

**Jill Adler, Anna Sfard**



## Maths Paper 2014 Grade 12:

**TeacherNI ICSE Predictive Papers 2014 | Grade X. 5 Subjects (Geography, History, English, Maths, Hindi) ,** ICSE Predictive Question Papers for 2014 as per the ICSE syllabus covering 5 subjects including Geography English Literature Language Hindi Maths History Solutions are available online Instructions provided inside book after purchase TeacherNi experts with over 300 years combined teaching experience have set these papers Unlock Brilliance with Prediction Papers Solutions with Marking Scheme Upload your answer sheet for Correction by Experts Simplified Study Notes Revision MCQ s Past Prelim Papers Board Papers with Solution SUBSCRIBE NOW online *Oswaal CDS (Combined Defence Services) 14 Solved Papers Year-wise 2018-2024 (II) | General Knowledge | For 2025 Exam* Oswaal Editorial Board,2024-09-26 Union Public Service Commission UPSC every year conducts a CDS exam twice a year for candidates who wish to make their career in the defence forces Army Navy and Air Force The Combined Defence Services Examination is conducted for admission to the Indian Military Academy IMA Indian Naval Academy INA Air Force Academy AFA and Officers Training Academy OTA The CDS selection process comprises two stages written exams and SSB interviews The final selection of candidates is done based on the performance in both stages After completing training at IMA INA AFA and OTA candidates are selected for the post of Lieutenant In 2024 Approx 4 5 Lacs students applied for the CDS examination the opportunity you get from the Indian Armed Forces is just limitless which helps in enhancing your personality traits For a youngster who is aspiring to get a job full of challenges and excitement then there is no better job than the defence This book aims to make aspirants exam ready boost their confidence and help them achieve better results in CDS By making learning Simple we are also making better careers and a better life for every student Every day we are moving ahead pursuing our noble cause of spreading knowledge This set of solved question papers is designed to enrich students with ample and examoriented practice so that they can clear CDS Examination with extraordinary results Not one or two but 14 Previous Year Solved Question Paper 2018 to 2024 II focussed on polishing every topic Thorough studying of this book will boost my confidence and familiarise me with exam patterns Some benefits of studying from Oswaal CDS check 14 Previous year solved question papers 100% updated with Fully Solved Paper of September 2024 II Concept Clarity with detailed explanations of 2018 to 2024 I Papers Extensive Practice with 1600 Questions and Two Sample Question Papers Crisp Revision with Mind Maps Expert Tips helps you get expert knowledge master crack CDS in first attempt Exam insights with Previous Years 2024 2019 Trend Analysis empowering students to be 100% exam ready Our Heartfelt Gratitude Finally we would like to thank our authors editors and reviewers Special thanks to our students who send us suggestions and constantly help improve our books To stay true to our motto of Learning Made Simple we constantly strive to present information in ways that are easy to understand as well as remember **The Mathematics Lesson-Planning Handbook, Grades 6-8** Lois A. Williams,Beth McCord Kobett,Ruth Harbin Miles,2018-12-28 Your blueprint to planning Grades 6 8 math lessons that lead to achievement

for all learners When it comes to planning mathematics lessons do you sometimes feel burdened Have you ever scrambled for an activity to engage your students that aligns with your state standards Do you ever look at a recommended mathematics lesson plan and think This will never work for my students The Mathematics Lesson Planning Handbook Your Blueprint for Building Cohesive Lessons Grades 6 8 walks you step by step through the process of planning focused research based mathematics lessons that enhance the coherence rigor and purpose of state standards and address the unique learning needs of your individual students This resource deepens the daily lesson planning process for middle school teachers and offers practical guidance for merging routines resources and effective teaching techniques into an individualized and manageable set of lesson plans The effective planning process helps you Identify learning intentions and connect goals to success criteria Select resources and worthwhile tasks that make the best use of instructional materials Structure lessons differently for traditional and block middle school schedules Anticipate student misconceptions and evaluate understanding using a variety of formative assessment techniques Facilitate questioning encourage productive struggle and close lessons with reflection techniques This author team of seasoned mathematics educators make lesson planning practical and doable with a useful lesson planning template and real life examples from Grades 6 8 classrooms Chapter by chapter the decision making strategies empower teachers to plan mathematics lessons strategically to teach with intention and confidence and to build purposeful rigorous coherent lessons that lead to mathematics achievement for all learners

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Master Study Guides focus in the preparation of CTET teaching Exam 2 This book deals with CTET Mathematics and Science Paper 2 Classes 6 8 3 Divided into 5 main Sections completely prepared on the latest exam pattern 4 Provides Previous years Solved Papers 2 Practice Sets and more than 3000 MCQs are given for thorough practice CTET provides you with an opportunity to make a mark as an educator while teaching in Central Government School Prepared as per National Curriculum Framework here s representing the updated edition of Success Master CTET Mathematics Science Paper II Class VI VIII that serves as a study guide for the candidates who are willing to appear for the exam this year The book provides focused study material dividing the entire syllabus into 5 majors providing the complete coverage With more than 3000 MCQs are provided for the quick revision of the concepts Chapterwise coverage of the previous Years questions along with the Trend Analysis help aspirants for better preparation Lastly Solved Paper 2021 2 Practice Sets are given leaving no stones untouched Preparation done from this book proves to be highly useful for CTET Paper 1 in achieving good rank in the exam

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*CUET (UG) 20 Combined Mock Test Papers Science (PCM) Stream (English, Physics, Chemistry, Mathematics, General Test) For 2025 Exam* Oswaal Editorial Board, 2024-09-05

The Central Universities Entrance Test CUET UG has emerged as a crucial examination for students aspiring to secure admission into prestigious universities across India With the competition intensifying each year thorough preparation and strategic practice have become essential for success In 2024 The Common University Entrance Test CUET had conducted the assessment test for admission to UG programme across 44 Central Universities at 354 centres in India and at 25 centres abroad In 2024 nearly 15 lakh candidates registered for the CUET UG Exam Oswaal Combined Mock Test Papers have been meticulously designed to simulate the syllabus and actual exam pattern issued by the NTA ensuring that students can practice in an environment similar to the one they will face on the day of the examination Each test paper covers a wide range of topics carefully aligned with the CUET syllabus helping students assess their knowledge hone their problem solving skills and improve their time management in the CBT test A Hybrid mode Pen Paper CBT question paper is divided into four sections Sections IA IB contain language specific questions Section II comprises domain related questions and Section III contains questions on general topics All questions are MCQ based This book of Combined Mock Test Papers for CUET UG aims to provide a comprehensive and well structured resource for students preparing in various streams including Commerce English Accountancy Bussiness Studies Economics and General Test Humanities English History Geography Poltical Science and General Test Science PCB PCM English Physics Chemistry Biology Mathematics and General Test Here s how this book benefits you 100% updated with the Latest Solved Paper 2024 for unmatched accuracy relevance 20 Mock test papers 4 sets in each subject for extensive practice 1200 Questions approx for comprehensive coverage Answer key with explanations to

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**22 Topic-wise CTET Paper 2 Mathematics& Science Previous Year Solved Papers (2024 - 2011) Class 6 - 8 Teachers | Child Development & Pedagogy, English & Hindi Language** Disha Experts,2024-10-22 The First edition of the book 22 TOPIC WISE CTET Paper 2 Mathematics Science Solved Papers 2024 2011 English Edition contains detailed Solutions to the Past 22 Solved Papers of the CTET exam from 2011 to 2024 The past 22 CTET Solved papers included are June 2011 Jan Section II mathematics has 15 Topics Section III Science has 16 Topics Section IV English 11 Topics Section V Hindi has 10 Topics The detailed solutions are provided immediately after each topic Solutions are provided for each question The languages covered in the tests are English 1st language and Hindi 2nd language The book is 100% useful for UPTET HTET MPTET CGTET UKTET HPTET BTET PTET and other STET Exam CTET Success Master Maths & Science Paper-2 for Class 6 to 8

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well as the impact brought about from these collaborations The book offers a unique opportunity to examine how Canadian and Chinese teachers receive and react to opportunities of cross cultural collaboration and learning      **Visible Learning**

**for Science, Grades K-12** John Almarode,Douglas Fisher,Nancy Frey,John Hattie,2018-02-15 This book guides teachers to the right instructional approach to use at each learning phase so all students demonstrate more than a year s worth of science learning per school year      **Teaching Mathematics Creatively** Linda Pound,Trisha Lee,2021-09-30 This revised

and updated third edition offers a range of strategies activities and ideas to bring mathematics to life in the primary classroom Taking an innovative and playful approach to maths teaching this book promotes creativity as a key element of practice and offers ideas to help your students develop knowledge understanding and enjoyment of the subject In the creative classroom mathematics becomes a tool to build confidence develop problem solving skills and motivate children The fresh approaches explored in this book include a range of activities such as storytelling music and construction elevating maths learning beyond subject knowledge itself to enable students to see mathematics in a new way Key chapters of this book explore Learning maths outdoors make more noise make more mess or work on a larger scale Everyday maths making sense of the numbers patterns shapes and measures children see around them Music and maths the role of rhythm in learning and music and pattern in maths Stimulating accessible and underpinned by the latest research and theory this is essential reading for trainee and practising teachers who wish to embed creative approaches to maths teaching in their classroom      Girls Have Academic Advantages and So Do Boys Jodie Fonseca, Laiba Bahrawar,Margaret M. Dubeck,Yasmin

Sitabkhan,Christopher Cummiskey,Devanshi Unadkat,2023-05-15 This paper contains a new analysis of gender differences in early grade reading and mathematics outcomes in 19 USAID funded studies over the past decade from 14 locations in Africa Asia Latin America and the Middle East The paper addresses gaps in the literature related to learning patterns for girls and boys in lower and middle income countries and in early primary school We analyzed the results from reading and mathematics assessments in grades 2 and 3 including differences in oral reading fluency ORF and quantitative comparison scores between boys and girls as well as differences in score distributions by gender In line with results from assessments in upper grades and in wealthier countries we found that girls consistently outperformed boys in reading In mathematics boys slightly outperformed girls although the differences were typically not large Global experience has shown that patterns in poor performance become more entrenched the further learners progress through the grades suggesting that early interventions for boys in reading and girls in mathematics could have long term benefits At the same time both girls and boys typically score below expectations in the two subjects across countries necessitating targeted strategies to improve outcomes for both genders early in their educational trajectories

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