

Marking Scheme
Class X Session 2023-24
MATHEMATICS STANDARD (Code No.041)

TIME: 3 hours

MAX.MARKS: 80

SECTION A		
Section A consists of 20 questions of 1 mark each.		
1.	(b) xy^2	1
2.	(b) 1 zero and the zero is '3'	1
3.	(b) $\frac{a_1}{a_2} = \frac{b_1}{b_2} \neq \frac{c_1}{c_2}$	1
4.	(c) 2 distinct real roots	1
5.	(c) 7	1
6.	(a) 1:2	1
7.	(d) infinitely many	1
8.	(b) $\frac{ac}{b+c}$	1
9.	(b) 100°	1
10.	(d) 11 cm	1
11.	(c) $\frac{\sqrt{b^2 - a^2}}{b}$	1
12.	(d) $\cos A$	1
13.	(a) 60°	1
14.	(a) 2 units	1
15.	(a) 10m	1
16.	(b) $\frac{4-\pi}{4}$	1
17.	(b) $\frac{22}{46}$	1
18.	(d) 150	1
19.	(a) Both assertion (A) and reason (R) are true and reason (R) is the correct explanation of assertion (A)	1
20.	(c) Assertion (A) is true but reason (R) is false.	1
SECTION B		
Section B consists of 5 questions of 2 marks each.		
21.	<p>Let us assume, to the contrary, that $\sqrt{2}$ is rational. So, we can find integers a and b such that $\sqrt{2} = \frac{a}{b}$ where a and b are coprime. So, $b\sqrt{2} = a$. Squaring both sides, we get $2b^2 = a^2$. Therefore, 2 divides a^2 and so 2 divides a. So, we can write $a = 2c$ for some integer c. Substituting for a, we get $2b^2 = 4c^2$, that is, $b^2 = 2c^2$. This means that 2 divides b^2, and so 2 divides b. Therefore, a and b have at least 2 as a common factor. But this contradicts the fact that a and b have no common factors other than 1. This contradiction has arisen because of our incorrect assumption that $\sqrt{2}$ is rational. So, we conclude that $\sqrt{2}$ is irrational.</p>	<p>$\frac{1}{2}$</p> <p>$\frac{1}{2}$</p> <p>$\frac{1}{2}$</p> <p>$\frac{1}{2}$</p>

Mark Scheme Maths 6 November 2013 Paper

**Noëlle van der Waag-Cowling, Louise
Leenen**



Mark Scheme Maths 6 November 2013 Paper:

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 **22 Topic-wise CTET Paper 1 Previous Year**

Solved Papers (2024 - 2011) Class 1 - 5 Teachers | Child Development & Pedagogy, English, Hindi, EVS & Mathematics Disha Experts,2024-10-22 The First edition of the book 22 TOPIC WISE CTET Paper 1 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 EVS has 13 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

Oswaal CBSE Class 12th 20 Combined Sample Question Papers Commerce Stream (Accountancy, Business Studies, Economics, Mathematics, English Core) and 10 Previous Years' Solved Papers, Yearwise (2013-2023) (Set of 2 Books) For 2024 Board Exams Oswaal Editorial Board,2023-10-28 Description of the Product Comprehensive Coverage Covers all Major subjects Concise Crisp with Mind Maps Revision Notes Curriculum Alignment 4 5 sets of Sample Papers to stimulate exam pattern format 100% Updated with the Latest CBSE Board Paper 2023 Valuable Exam Insights with Out of Syllabus Questions highlighted 100% Exam readiness with Commonly Made Errors and Answering Tips Concept Clarity with Topper s and Board Marking Scheme Answers ICCWS 2019 14th International Conference on Cyber Warfare and Security Noëlle van der Waag-Cowling,Louise Leenen,2019-02-28 **Fundamentals of Evapotranspiration** Alessia Corami,Saeid Eslamian,Faezeh A. Eslamian,2024-10-22 Fundamentals of Evapotranspiration aims to determine simple methods to evaluate evapotranspiration and to examine the evolution of these methods over time It compares and contrasts best practices and discusses the opportunities for harmonization among various methods Further the book discusses optimal calibration of these methods in a local context depending on particular climates and scenarios The book serves as a practical resource for students and professionals working in agriculture irrigation and water engineering and will aid in evaluating the methods and equations for the most efficient means of evapotranspiration The authors examine the methods for evaluating evapotranspiration considering the evaporation from water surfaces soil and vegetation The authors address issues according to various regions climates and soil types and apply the optimal solution for each situation *The Mathematical-Function Computation Handbook* Nelson H.F. Beebe,2017-08-20 This highly comprehensive handbook provides a substantial advance in the computation of elementary and special functions of mathematics extending the function

coverage of major programming languages well beyond their international standards including full support for decimal floating point arithmetic Written with clarity and focusing on the C language the work pays extensive attention to little understood aspects of floating point and integer arithmetic and to software portability as well as to important historical architectures It extends support to a future 256 bit floating point format offering 70 decimal digits of precision Select Topics and Features references an exceptionally useful author maintained MathCW website containing source code for the book s software compiled libraries for numerous systems pre built C compilers and other related materials offers a unique approach to covering mathematical function computation using decimal arithmetic provides extremely versatile appendices for interfaces to numerous other languages Ada C C Fortran Java and Pascal presupposes only basic familiarity with computer programming in a common language as well as early level algebra supplies a library that readily adapts for existing scripting languages with minimal effort supports both binary and decimal arithmetic in up to 10 different floating point formats covers a significant portion with highly accurate implementations of the U S National Institute of Standards and Technology s 10 year project to codify mathematical functions This highly practical text reference is an invaluable tool for advanced undergraduates recording many lessons of the intermingled history of computer hardware and software numerical algorithms and mathematics In addition professional numerical analysts and others will find the handbook of real interest and utility because it builds on research by the mathematical software community over the last four decades

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Index to IEEE Publications Institute of Electrical and Electronics Engineers,1995 Issues for 1973 cover the entire IEEE technical literature **Who's who in America** ,2003 Who's who in Finance and Industry ,1999

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