

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>

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Raffaela Di Napoli

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Table of Contents Maths Mark Scheme 4024 1o N 14

1. Understanding the eBook Maths Mark Scheme 4024 1o N 14
 - The Rise of Digital Reading Maths Mark Scheme 4024 1o N 14
 - Advantages of eBooks Over Traditional Books
2. Identifying Maths Mark Scheme 4024 1o N 14
 - 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 Maths Mark Scheme 4024 1o N 14
 - User-Friendly Interface
4. Exploring eBook Recommendations from Maths Mark Scheme 4024 1o N 14
 - Personalized Recommendations
 - Maths Mark Scheme 4024 1o N 14 User Reviews and Ratings
 - Maths Mark Scheme 4024 1o N 14 and Bestseller Lists
5. Accessing Maths Mark Scheme 4024 1o N 14 Free and Paid eBooks
 - Maths Mark Scheme 4024 1o N 14 Public Domain eBooks
 - Maths Mark Scheme 4024 1o N 14 eBook Subscription Services
 - Maths Mark Scheme 4024 1o N 14 Budget-Friendly Options

6. Navigating Maths Mark Scheme 4024 1o N 14 eBook Formats
 - ePub, PDF, MOBI, and More
 - Maths Mark Scheme 4024 1o N 14 Compatibility with Devices
 - Maths Mark Scheme 4024 1o N 14 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Maths Mark Scheme 4024 1o N 14
 - Highlighting and Note-Taking Maths Mark Scheme 4024 1o N 14
 - Interactive Elements Maths Mark Scheme 4024 1o N 14
8. Staying Engaged with Maths Mark Scheme 4024 1o N 14
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Maths Mark Scheme 4024 1o N 14
9. Balancing eBooks and Physical Books Maths Mark Scheme 4024 1o N 14
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Maths Mark Scheme 4024 1o N 14
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Maths Mark Scheme 4024 1o N 14
 - Setting Reading Goals Maths Mark Scheme 4024 1o N 14
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Maths Mark Scheme 4024 1o N 14
 - Fact-Checking eBook Content of Maths Mark Scheme 4024 1o N 14
 - 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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