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

TIME: 3 hours

TIME	E: 3 hours MAX.MARKS: 80	
	SECTION A	
200	Section A consists of 20 questions of 1 mark each.	100
1.	(b) xy ²	1
2.	(b) 1 zero and the zero is '3'	
3.	(b) $\frac{a1}{a2} = \frac{b1}{b2} \neq \frac{c1}{c2}$	
4.	(c) 2 distinct real roots	
5.	(c) 7	
6.	(a) 1:2	
7.	(d) infinitely many	
8.	(b) $\frac{ac}{b+c}$	
9.	(b) 100°	
10.	(d) 11 cm	100
11.	$(c) \frac{\sqrt{b^2 - a^2}}{b}$	3.5
12.	(d) cos A	1 3
13.	(a) 60°	
14.	(a) 2 units	
15.	(a) 10m	
16.	(b) $\frac{4-\pi}{4}$	
17.	(b) $\frac{22}{46}$	
18.	(d) 150	1.3
19.	(a) Both assertion (A) and reason (R) are true and reason (R) is the correct explanation of assertion (A)	
20.	(c) Assertion (A) is true but reason (R) is false.	
	SECTION B	
	Section B consists of 5 questions of 2 marks each.	
21.	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 $\sqrt{2} = a$.	3/
	Squaring both sides, we get $2b^2 = a^2$. Therefore, 2 divides a^2 and so 2 divides a.	5
	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.	3/
	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.	5

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Table of Contents Maths Mark Scheme June 20a Level 97paper3

- 1. Understanding the eBook Maths Mark Scheme June 20a Level 97paper3
 - The Rise of Digital Reading Maths Mark Scheme June 20a Level 97paper3
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Maths Mark Scheme June 20a Level 97paper3
 - 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 June 20a Level 97paper3
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Maths Mark Scheme June 20a Level 97paper3
 - Personalized Recommendations
 - Maths Mark Scheme June 20a Level 97paper3 User Reviews and Ratings
 - Maths Mark Scheme June 20a Level 97paper3 and Bestseller Lists
- 5. Accessing Maths Mark Scheme June 20a Level 97paper3 Free and Paid eBooks

- Maths Mark Scheme June 20a Level 97paper3 Public Domain eBooks
- Maths Mark Scheme June 20a Level 97paper3 eBook Subscription Services
- Maths Mark Scheme June 20a Level 97paper3 Budget-Friendly Options
- 6. Navigating Maths Mark Scheme June 20a Level 97paper3 eBook Formats
 - o ePub, PDF, MOBI, and More
 - Maths Mark Scheme June 20a Level 97paper3 Compatibility with Devices
 - Maths Mark Scheme June 20a Level 97paper3 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Maths Mark Scheme June 20a Level 97paper3
 - Highlighting and Note-Taking Maths Mark Scheme June 20a Level 97paper3
 - Interactive Elements Maths Mark Scheme June 20a Level 97paper3
- 8. Staying Engaged with Maths Mark Scheme June 20a Level 97paper3
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Maths Mark Scheme June 20a Level 97paper3
- 9. Balancing eBooks and Physical Books Maths Mark Scheme June 20a Level 97paper3
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Maths Mark Scheme June 20a Level 97paper3
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Maths Mark Scheme June 20a Level 97paper3
 - Setting Reading Goals Maths Mark Scheme June 20a Level 97paper3
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Maths Mark Scheme June 20a Level 97paper3
 - Fact-Checking eBook Content of Maths Mark Scheme June 20a Level 97paper3
 - 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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