Time Allowed: 3 Hours

Maximum Marks: 80

General Instructions:

- 1. This Question Paper has 5 Sections A, B, C, D, and E.
- Section A has 20 Multiple Choice Questions (MCQs) carrying 1 mark each.
- 3. Section B has 5 Short Answer-I (SA-I) type questions carrying 2 marks each.
- 4. Section C has 6 Short Answer-II (SA-II) type questions carrying 3 marks each.
- 5. Section D has 4 Long Answer (LA) type questions carrying 5 marks each.
- Section E has 3 Case Based integrated units of assessment (4 marks each) with sub-parts of the values of 1, 1 and 2 marks each respectively.
- All Questions are compulsory. However, an internal choice in 2 Qs of 2 marks, 2 Qs of 3 marks and 2 Questions of 5 marks has been provided. An internal choice has been provided in the 2 marks questions of Section E.
- Draw neat figures wherever required. Take π =22/7 wherever required if not stated.

	Section A				
	Section A consists of 20 questions of 1 mark each.				
SN					Ma rks
1	If two positive integers p and q can be expressed as $p = ab^2$ and $q = a^3b$; a, b being prime numbers, then LCM (p, q) is				
	(a) ab	(b) a ² b ²	(c) a3b2	(d) a ³ b ³	
2	What is the greatest possible speed at which a man can walk 52 km and 91 km in an exact number of hours?				
	(a) 17 km/hours		(b) 7 km/hours		
	(c) 13 km/hours		(d) 26 km/hours		
3.	If one zero of the quadratic polynomial $x^2 + 3x + k$ is 2, then the value of k is				
	(a) 10	(b) -10	(c) 5	(d) -5	
4	Graphically, the pair of equations given by $6x - 3y + 10 = 0$ $2x - y + 9 = 0$ represents two lines which are				
	(a) intersecting at exactly one point.		(b) parallel.		
	(c) coincident. (d) intersecting at exactly two points.				

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RC Schank

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Table of Contents Scope For Mathematics Grade 10 Final Examinations Paper1

- 1. Understanding the eBook Scope For Mathematics Grade 10 Final Examinations Paper1
 - The Rise of Digital Reading Scope For Mathematics Grade 10 Final Examinations Paper1
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Scope For Mathematics Grade 10 Final Examinations Paper1
 - 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 Scope For Mathematics Grade 10 Final Examinations Paper1
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Scope For Mathematics Grade 10 Final Examinations Paper1
 - Personalized Recommendations
 - Scope For Mathematics Grade 10 Final Examinations Paper1 User Reviews and Ratings

- Scope For Mathematics Grade 10 Final Examinations Paper1 and Bestseller Lists
- 5. Accessing Scope For Mathematics Grade 10 Final Examinations Paper1 Free and Paid eBooks
 - Scope For Mathematics Grade 10 Final Examinations Paper1 Public Domain eBooks
 - Scope For Mathematics Grade 10 Final Examinations Paper1 eBook Subscription Services
 - Scope For Mathematics Grade 10 Final Examinations Paper1 Budget-Friendly Options
- 6. Navigating Scope For Mathematics Grade 10 Final Examinations Paper1 eBook Formats
 - o ePub, PDF, MOBI, and More
 - Scope For Mathematics Grade 10 Final Examinations Paper1 Compatibility with Devices
 - Scope For Mathematics Grade 10 Final Examinations Paper1 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Scope For Mathematics Grade 10 Final Examinations Paper1
 - Highlighting and Note-Taking Scope For Mathematics Grade 10 Final Examinations Paper1
 - Interactive Elements Scope For Mathematics Grade 10 Final Examinations Paper1
- 8. Staying Engaged with Scope For Mathematics Grade 10 Final Examinations Paper1
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Scope For Mathematics Grade 10 Final Examinations Paper1
- 9. Balancing eBooks and Physical Books Scope For Mathematics Grade 10 Final Examinations Paper1
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Scope For Mathematics Grade 10 Final Examinations Paper1
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Scope For Mathematics Grade 10 Final Examinations Paper1
 - Setting Reading Goals Scope For Mathematics Grade 10 Final Examinations Paper1
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Scope For Mathematics Grade 10 Final Examinations Paper1
 - Fact-Checking eBook Content of Scope For Mathematics Grade 10 Final Examinations Paper1
 - 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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