

Mathematics

Candidates are required to give their answers in their own words as far as practicable. The figures in the margin indicate full marks.

Time: 3 hrs.

Full Marks: 100

Pass Marks: 35 (For partial students only)

Attempt all questions.

Group 'A'

5 × 3 × 2 = 30

1. a. Find the truth value of the biconditional statement of p and q where p represents '2 is an even number' and q represents '4 is an even number'.
- b. If $f: \mathbb{R} \rightarrow \mathbb{R}$ be defined by $f(x) = 2x - 3$, find f^{-1}
- c. Test the even or odd nature and symmetricity of the function $y = 8x^2$
2. a. Express $\tan^{-1}x$ in terms of inverse of sin function.
- b. Prove by mathematical induction: $1 + 3 + 5 + \dots + (2n - 1) = n^2$
- c. Find the adjoint of the matrix $\begin{pmatrix} 2 & 5 \\ 3 & -7 \end{pmatrix}$
3. a. Using Cramer's rule, solve: $3x + 2y + 9 = 0$, $2x - 3y + 6 = 0$
- b. Express $\sqrt{3} + i$ in polar form.
- c. If one root of the equation $ax^2 + bx + c = 0$ be twice the other, show that $2b^2 = 9ac$
4. a. Find the equation of the straight line that has y -intercept '2' and is parallel to $4x - 8y + 3 = 0$
- b. Find the equation of the circle which passes through origin and makes equal intercepts on both axes.
- c. Evaluate: $\lim_{x \rightarrow 0} \frac{1 - \cos nx}{1 - \cos mx}$

Contd...

Mathematics Nquestion Paper 2and Answers

Raffaela Di Napoli



Mathematics Nquestion Paper 2and Answers:

Mathematics Nquestion Paper 2and Answers Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Mathematics Nquestion Paper 2and Answers**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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Table of Contents Mathematics Nquestion Paper 2and Answers

1. Understanding the eBook Mathematics Nquestion Paper 2and Answers
 - The Rise of Digital Reading Mathematics Nquestion Paper 2and Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Mathematics Nquestion Paper 2and Answers
 - 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 Mathematics Nquestion Paper 2and Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mathematics Nquestion Paper 2and Answers
 - Personalized Recommendations
 - Mathematics Nquestion Paper 2and Answers User Reviews and Ratings

- Mathematics Nquestion Paper 2and Answers and Bestseller Lists
- 5. Accessing Mathematics Nquestion Paper 2and Answers Free and Paid eBooks
 - Mathematics Nquestion Paper 2and Answers Public Domain eBooks
 - Mathematics Nquestion Paper 2and Answers eBook Subscription Services
 - Mathematics Nquestion Paper 2and Answers Budget-Friendly Options
- 6. Navigating Mathematics Nquestion Paper 2and Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Mathematics Nquestion Paper 2and Answers Compatibility with Devices
 - Mathematics Nquestion Paper 2and Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mathematics Nquestion Paper 2and Answers
 - Highlighting and Note-Taking Mathematics Nquestion Paper 2and Answers
 - Interactive Elements Mathematics Nquestion Paper 2and Answers
- 8. Staying Engaged with Mathematics Nquestion Paper 2and Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mathematics Nquestion Paper 2and Answers
- 9. Balancing eBooks and Physical Books Mathematics Nquestion Paper 2and Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mathematics Nquestion Paper 2and Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mathematics Nquestion Paper 2and Answers
 - Setting Reading Goals Mathematics Nquestion Paper 2and Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mathematics Nquestion Paper 2and Answers
 - Fact-Checking eBook Content of Mathematics Nquestion Paper 2and Answers
 - 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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