

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...

14 November Final Exam Question Paper Grade 9

Joacim Rocklöv



14 November Final Exam Question Paper Grade 9:

The book delves into 14 November Final Exam Question Paper Grade 9. 14 November Final Exam Question Paper Grade 9 is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into 14 November Final Exam Question Paper Grade 9, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to 14 November Final Exam Question Paper Grade 9
 - Chapter 2: Essential Elements of 14 November Final Exam Question Paper Grade 9
 - Chapter 3: 14 November Final Exam Question Paper Grade 9 in Everyday Life
 - Chapter 4: 14 November Final Exam Question Paper Grade 9 in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, the author will provide an overview of 14 November Final Exam Question Paper Grade 9. The first chapter will explore what 14 November Final Exam Question Paper Grade 9 is, why 14 November Final Exam Question Paper Grade 9 is vital, and how to effectively learn about 14 November Final Exam Question Paper Grade 9.
 3. In chapter 2, the author will delve into the foundational concepts of 14 November Final Exam Question Paper Grade 9. This chapter will elucidate the essential principles that must be understood to grasp 14 November Final Exam Question Paper Grade 9 in its entirety.
 4. In chapter 3, the author will examine the practical applications of 14 November Final Exam Question Paper Grade 9 in daily life. The third chapter will showcase real-world examples of how 14 November Final Exam Question Paper Grade 9 can be effectively utilized in everyday scenarios.
 5. In chapter 4, the author will scrutinize the relevance of 14 November Final Exam Question Paper Grade 9 in specific contexts. This chapter will explore how 14 November Final Exam Question Paper Grade 9 is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, the author will draw a conclusion about 14 November Final Exam Question Paper Grade 9. The final chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of 14 November Final Exam Question Paper Grade 9.

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