

# SAMPLE QUESTION PAPER 1

A Highly Simulated Sample Question Paper for ISC Class XII

## MATHEMATICS (Fully Solved)

### GENERAL INSTRUCTIONS

1. The Question Paper consists of three sections A, B and C.
2. Candidates are required to attempt all questions from **Section A** and all questions **either** from **Section B** or **Section C**.
3. **Section A**: Internal choice has been provided in two questions of two marks each, two questions of four marks each and two questions of six marks each.
4. **Section B**: Internal choice has been provided in one question of two marks and one question of four marks.
5. **Section C**: Internal choice has been provided in one question of two marks and one question of four marks.
6. All working, including rough work, should be done on the same sheet as, and adjacent to the rest of the answer.
7. The intended marks for questions or parts of questions are given in brackets [ ].
8. Mathematical tables and graph papers are provided.

Time : 3 Hours

Max. Marks : 80

### Section A (65 Marks)

1. In sub-parts (i) to (x) choose the correct option and in sub-parts (xi) to (xv), answer the questions as instructed. [15 × 1]

✓ (i) If the binary operation  $*$  defined on  $\mathbb{Q}$ , is defined as  $a * b = 2a + b - ab$ ,  $\forall a, b \in \mathbb{Q}$ , then the value of  $3 * 4$  is:

- (a) 2 (b) -2 (c) 3 (d) -3

(ii) Let  $A = \{1, 2, 3, \dots, n\}$  and  $B = \{a, b\}$ . Then, the number of surjection from  $A$  into  $B$  is

- (a)  ${}^n P_n$  (b)  $2^n - 2$  (c)  $2^n - 1$  (d) None of these

(iii) Value of  $\sin\left(2 \sin^{-1} \frac{3}{5}\right)$  is

- (a)  $\frac{12}{25}$  (b)  $\frac{24}{25}$  (c)  $\frac{13}{25}$  (d)  $\frac{17}{25}$

○ (iv) If  $A = \begin{bmatrix} 2 & 3 \\ 1 & 2 \end{bmatrix}$ ,  $B = \begin{bmatrix} 1 & 3 & 2 \\ 4 & 3 & 1 \end{bmatrix}$ ,  $C = \begin{bmatrix} 1 \\ 2 \end{bmatrix}$  and  $D = \begin{bmatrix} 4 & 6 & 8 \\ 5 & 7 & 9 \end{bmatrix}$ , then which of the sum is defined?

- (a)  $A + B$  (b)  $C + D$  (c)  $B + C$  (d)  $B + D$

○ (v) If  $\begin{bmatrix} 1 & 2 \\ -2 & -b \end{bmatrix} + \begin{bmatrix} a & 4 \\ 3 & 2 \end{bmatrix} = \begin{bmatrix} 5 & 6 \\ 1 & 0 \end{bmatrix}$ , then  $a^2 + b^2$  is equal to

- (a) 20 (b) 22 (c) 12 (d) 10

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## **Table of Contents Mathematics Paper 1 September 20memo**

1. Understanding the eBook Mathematics Paper 1 September 20memo
  - The Rise of Digital Reading Mathematics Paper 1 September 20memo
  - Advantages of eBooks Over Traditional Books
2. Identifying Mathematics Paper 1 September 20memo
  - 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 Paper 1 September 20memo
  - User-Friendly Interface
4. Exploring eBook Recommendations from Mathematics Paper 1 September 20memo
  - Personalized Recommendations
  - Mathematics Paper 1 September 20memo User Reviews and Ratings
  - Mathematics Paper 1 September 20memo and Bestseller Lists
5. Accessing Mathematics Paper 1 September 20memo Free and Paid eBooks
  - Mathematics Paper 1 September 20memo Public Domain eBooks
  - Mathematics Paper 1 September 20memo eBook Subscription Services

- Mathematics Paper 1 September 20memo Budget-Friendly Options
- 6. Navigating Mathematics Paper 1 September 20memo eBook Formats
  - ePub, PDF, MOBI, and More
  - Mathematics Paper 1 September 20memo Compatibility with Devices
  - Mathematics Paper 1 September 20memo Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Mathematics Paper 1 September 20memo
  - Highlighting and Note-Taking Mathematics Paper 1 September 20memo
  - Interactive Elements Mathematics Paper 1 September 20memo
- 8. Staying Engaged with Mathematics Paper 1 September 20memo
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Mathematics Paper 1 September 20memo
- 9. Balancing eBooks and Physical Books Mathematics Paper 1 September 20memo
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Mathematics Paper 1 September 20memo
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Mathematics Paper 1 September 20memo
  - Setting Reading Goals Mathematics Paper 1 September 20memo
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mathematics Paper 1 September 20memo
  - Fact-Checking eBook Content of Mathematics Paper 1 September 20memo
  - 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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