

CBSE Class 12 Maths Sample Paper Set 1

Time: 3 hours

Total Marks: 100

All questions are compulsory.

2. The question paper consist of 29 questions divided into four sections A, B, C and D. Section A comprises of 4 questions of one mark each, section B comprises of 8 questions of two marks each, section C comprises of 11 questions of four marks each and section D comprises of 6 questions of six marks each.

3. Use of calculators is not permitted.

SECTION - A

Find the inverse of g: R → R, g(x) = 4e^{2x} + 3 and the domain of the g⁻¹(x)

2. What should be the value of n for which the points (2, -3), (3, 1) and (5, n) are collinear?

3. If X is a set of the factors of 30, $a, b \in X$ and f(a, b, c) = (a + b) * (b' + c) where

- a + b is defined such that a + b = LCM(a,b)
- (ii) a*b is defined such that a*b = GCD (a,b)
- (iii) a' = 30/a

What is the value of f(2,5,15)?

4. A parallelogram is constructed on $3\vec{a} + \vec{b}$ and $\vec{a} - 4\vec{b}$ where $\vec{a} = 6$ and $\vec{b} = 8$ and \vec{a} and \vec{b} are anti-parallel. What is the length of the longer diagonal?

(OR)

If $a=l+j+\bar{k}$, $b=l-j+2\bar{k}$ and $c=xl+(x-2)j-\bar{k}$, and if the vector lies in the plane of vectors a and b , then what is the value of x?

SECTION - B

5. Express the matrix $A = \begin{bmatrix} 3 & 7 \\ 1 & 4 \end{bmatrix}$ as sum of two matrices such that one is symmetric and the other is skew symmetric.

(OR)

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Robert R. Redfield

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Table of Contents Maths Sample Paper Cbse

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

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