

## 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<sup>2x</sup> + 3 and the domain of the g<sup>-1</sup>(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  $a=i+j+\bar{k}$ ,  $b=i-j+2\bar{k}$  and  $c=xi+(x-2)j-\bar{k}$ , 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)

# **Maths Paper Grade 12 Past Papers**

Marcel A. Müller

### Maths Paper Grade 12 Past Papers:

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#### **Table of Contents Maths Paper Grade 12 Past Papers**

- 1. Understanding the eBook Maths Paper Grade 12 Past Papers
  - The Rise of Digital Reading Maths Paper Grade 12 Past Papers
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Maths Paper Grade 12 Past Papers
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - $\circ$  Features to Look for in an Maths Paper Grade 12 Past Papers
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Maths Paper Grade 12 Past Papers
  - Personalized Recommendations
  - Maths Paper Grade 12 Past Papers User Reviews and Ratings
  - Maths Paper Grade 12 Past Papers and Bestseller Lists
- 5. Accessing Maths Paper Grade 12 Past Papers Free and Paid eBooks

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