

SUBJECT: MATHEMATICS CLASS : XII
**MAX. MARKS : 100
DURATION : 3 HRS**
General Instruction:

- (i) All questions are compulsory.
- (ii) This question paper contains 29 questions.
- (iii) Question 1- 4 in Section A are very short-answer type questions carrying 1 mark each.
- (iv) Question 5-12 in Section B are short-answer type questions carrying 2 marks each.
- (v) Question 13-23 in Section C are long-answer-I type questions carrying 4 marks each.
- (vi) Question 24-29 in Section D are long-answer-II type questions carrying 6 marks each.

SECTION – A
Questions 1 to 4 carry 1 mark each.

- If the binary operation $*$ on the set of integers Z , is defined by $a * b = a + 3b^2$, then find the value of $2 * 4$.
- If $f: R \rightarrow R$ be defined by $f(x) = (3 - x^2)^{1/3}$, then find $f \circ f(x)$.
- If A is a 3×3 matrix, $|A| \neq 0$ and $|3A| = k |A|$, then write the value of k .
- Find a vector in the direction of vector $2\hat{i} - 3\hat{j} + 6\hat{k}$ which has magnitude 21 units.

OR

Find the unit vector in the direction of vector $\overrightarrow{PQ}$, where P and Q are the points (1, 2, 3) and (4, 5, 6), respectively.

SECTION – B
Questions 5 to 12 carry 2 marks each.

- Prove that $\tan^{-1} \sqrt{x} = \frac{1}{2} \cos^{-1} \left(\frac{1-x}{1+x} \right)$, $x \in (0, 1)$
- If $\begin{bmatrix} x-y & z \\ 2x-y & w \end{bmatrix} = \begin{bmatrix} -1 & 4 \\ 0 & 5 \end{bmatrix}$, find the value of $x + y$.
- If $y = \cot^{-1} \sqrt{\frac{1-\sin x}{1+\sin x}}$, find $\frac{dy}{dx}$.
- Evaluate: $\int \frac{xe^x}{(1+x)^2} dx$

OR

Evaluate: $\int \frac{1}{\sqrt{2x-x^2}} dx$

- Find the approximate change in the volume V of a cube of side x meters caused by increasing the side by 2%.
- If $\vec{a}$ and $\vec{b}$ are perpendicular vectors, $|\vec{a} + \vec{b}| = 13$ and $|\vec{a}| = 5$ find the value of $|\vec{b}|$.

OR

If $\vec{a} = 5\hat{i} - \hat{j} - 3\hat{k}$ and $\vec{b} = \hat{i} + 3\hat{j} - 5\hat{k}$, then show that the vectors $\vec{a} - \vec{b}$ and $\vec{a} + \vec{b}$ are perpendicular.

Maths Paper Grade 12

JagranJosh



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Mathematics for Life and Work A Comparative Perspective on Mathematics to Inform Upper Secondary Reform in England OECD,2024-11-05 Engagement and performance in mathematics at the upper secondary level have been the concern of successive governments in England This report was commissioned as part of the country's policy reflections for transforming how maths is viewed and experienced in England The report explores outcomes such as the share of students studying maths and performance across countries and how education systems internationally deliver mathematics in upper secondary It also examines factors shaping maths education including the expectations set by curricula student pathways cultural perceptions and the needs of the labour market and higher education *Last 5+1 Year's CBSE Class 12th Mathematics Solved Question Papers - eBook* JagranJosh,2017-11-22 This Combo Package prepared by CBSE Exam experts at Jagranjosh.com is a kind of must have for the students appearing for Class12th Mathematics Paper in the coming CBSE Board 2018 Exam 1 This Combo Package includes CBSE Class 12 Mathematics Solved Question Paper 2017 CBSE Class 12 Mathematics Solved Question Paper 2016 Set 3 CBSE Class 12 Mathematics Solved Question Paper 2015 Set 2 CBSE Class 12 Mathematics Solved Question Paper 2014 Set 1 CBSE Class 12 Mathematics Solved Question Paper 2013 Set 3 CBSE Class 12 Mathematics Solved Question Paper 2012 Set 3 2 The Package strictly follows the pattern of CBSE Class 12th Syllabus 3 It also contains the detailed explanation for each question solved 4 It will help you strengthen the concepts at class 12th level 5 This Package will surely Build your confidence to score excellent marks in following Board Exam Paper Key Feature Free Class 12th Mathematics 2012 Solved Paper ebook Ideal to understand the exam pattern Will give a clear idea of how to study and what to study for the exam **Mathematics 2** Kunihiro Kodaira, See the blurb for Japanese Grade 10

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Third Symposium Proceedings. New Ways of Teaching and Learning Janina Morska,Alan Rogerson, This volume contains the papers presented at the Third International Symposium on New Ways of Teaching Learning held from August 6 10 2024 at the Aemilia Hotel Bologna Italy The Conference was organized by The Mathematics Education for the Future Project an international educational project founded in 1986 and dedicated to innovation in mathematics statistics science

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Table of Contents Maths Paper Grade 12

1. Understanding the eBook Maths Paper Grade 12
 - The Rise of Digital Reading Maths Paper Grade 12
 - Advantages of eBooks Over Traditional Books
2. Identifying Maths Paper Grade 12
 - 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 Paper Grade 12
 - User-Friendly Interface
4. Exploring eBook Recommendations from Maths Paper Grade 12
 - Personalized Recommendations

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

- 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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