

Elevate Your Mathematics Mastery with Krishna Solved Papers: 10 Years of CBSE XII Exam Expertise

Mathematics, a subject that demands precision and problem-solving prowess, requires a robust foundation and consistent practice. For students aspiring to excel in the CBSE XII Board Exam, Krishna Solved Papers Mathematics 10 Years For XII Board CBSE Exam Code 2101 emerges as an invaluable resource, guiding you towards exam success.

Key Features of the Book

- **Comprehensive Coverage:** Delve into a decade's worth of solved question papers, meticulously aligned with the latest CBSE syllabus. This extensive collection ensures you have encountered a wide range of problem types, preparing you for any question that may arise in the exam.
- **Detailed Solutions:** Every question in the book is accompanied by a clear and step-by-step solution. These detailed explanations not only provide the correct answers but also guide you through the thought process behind each solution. This approach enhances your understanding of concepts and fosters a deeper comprehension of mathematics.
- **Exam-Oriented Questions:** The questions included in Krishna Solved Papers have been carefully curated to reflect the patterns and trends observed in previous CBSE XII Board Exams. By practicing these questions, you familiarize yourself with the types of questions you are

likely to encounter in the exam, boosting your confidence and reducing exam anxiety.

- **Time-Management Skills:** Each question in the book is timed, encouraging you to develop effective time-management strategies. The ability to allocate time efficiently during the exam is crucial to maximizing your score, and Krishna Solved Papers helps you master this essential skill.
- **Concept Reinforcement:** The detailed solutions in the book not only provide the answers but also serve as a valuable learning tool. By carefully studying these solutions, you strengthen your grasp of mathematical concepts and reinforce your understanding of the subject.

Benefits of Using Krishna Solved Papers

- **Enhanced Exam Preparedness:** With a comprehensive collection of solved question papers at your disposal, you gain a thorough understanding of the exam pattern and the types of questions you can expect. This preparedness empowers you to approach the exam with confidence and a clear strategy.
- **Improved Problem-Solving Skills:** The diverse range of questions in Krishna Solved Papers challenges your problem-solving abilities, sharpening your critical thinking and analytical skills. By tackling these questions, you develop a robust foundation in mathematics and enhance your ability to apply mathematical concepts to real-world problems.
- **Boosted Confidence:** The act of practicing solved question papers instills a sense of confidence and familiarity with the exam format. This

confidence allows you to approach the exam with a positive mindset, increasing your chances of success.

- **Effective Time Management:** The timed questions in the book help you develop effective time-management strategies. By practicing under timed conditions, you learn to allocate your time wisely during the exam, ensuring you attempt all sections effectively.

Target Audience

Krishna Solved Papers Mathematics 10 Years For XII Board CBSE Exam Code 2101 is an essential resource for students appearing for the CBSE XII Board Exam in Mathematics. It is particularly beneficial for:



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Pages by Jane Bottomley

★★★★☆ 4.8 out of 5

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- Students aiming to achieve high scores in the Mathematics exam
- Students who want to gain a comprehensive understanding of the CBSE XII Mathematics syllabus

- Students looking to improve their problem-solving skills and critical thinking abilities
- Students who want to develop effective time-management strategies for the exam

About Krishna Publications

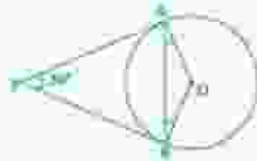
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Krishna Solved Papers Mathematics 10 Years For XII Board CBSE Exam Code 2101 is an invaluable asset for students preparing for the CBSE XII Mathematics exam. With its comprehensive coverage of solved question papers, detailed solutions, and exam-oriented content, this book empowers you to excel in the exam and achieve your academic goals. Embrace the opportunity to master Mathematics and pave the way for your future success.

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5.	If the quadratic equation $x^2 + 4x + k = 0$ has real and equal roots, then (a) $k < 4$ (b) $k > 4$ (c) $k = 4$ (d) $k \geq 4$	1
6.	The perimeter of a triangle with vertices $(0, 4)$, $(0, 0)$ and $(3, 0)$ is (a) 5 units (b) 12 units (c) 11 units (d) $(7 + \sqrt{5})$ units	1
7.	If in triangles ABC and DEF, $\frac{AB}{DE} = \frac{BC}{EF}$, then they will be similar when (a) $\angle B = \angle E$ (b) $\angle A = \angle D$ (c) $\angle B > \angle D$ (d) $\angle A = \angle F$	1
8.	In which ratio the y-axis divides the line segment joining the points $(5, -6)$ and $(-1, -4)$? (a) 1 : 5 (b) 5 : 1 (c) 1 : 1 (d) 1 : 2	1
9.	In the figure, if PA and PB are tangents to the circle with centre O such that $\angle APB = 50^\circ$, then $\angle OAB$ is equal to (a) 25° (b) 50° (c) 40° (d) 50°	1
10.	If $\sin A = \frac{1}{2}$, then the value of $\sec A$ is (a) $\frac{1}{2}$ (b) $\frac{1}{\sqrt{3}}$ (c) $\sqrt{3}$ (d) 1	1
11.	$\sqrt{3} \cos^2 A + \sqrt{3} \sin^2 A$ is equal to (a) 1 (b) $\frac{1}{\sqrt{3}}$ (c) $\sqrt{3}$ (d) 0	1
12.	The value of $\cos^2 1^\circ + \cos^2 2^\circ + \cos^2 3^\circ + \dots + \cos^2 90^\circ$ is (a) 1 (b) 0 (c) -1 (d) 2	1
13.	If the perimeter of a circle is equal to that of a square, then the ratio of their areas is (a) 22 : 7 (b) 14 : 11 (c) 7 : 22 (d) 11 : 14	1
14.	If the radii of two circles are in the ratio of 4 : 3, then their areas are in the ratio of (a) 4 : 3 (b) 8 : 3 (c) 16 : 9 (d) 9 : 16	1
15.	The total surface area of a solid hemisphere of radius 7 cm is (a) $447\pi \text{ cm}^2$ (b) $239\pi \text{ cm}^2$ (c) $424\pi \text{ cm}^2$ (d) $147\pi \text{ cm}^2$	1



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