

Mathematics

Candidates are required to give their answers in their own words as far as practicable. The figures in the margin indicate full marks.

Time: 3 hrs.

Full Marks: 100

Pass Marks: 35 (For partial students only)

Attempt all questions.

Group 'A'

5 × 3 × 2 = 30

1. a. Find the truth value of the biconditional statement of p and q where p represents '2 is an even number' and q represents '4 is an even number'.
b. If $f: \mathbb{R} \rightarrow \mathbb{R}$ be defined by $f(x) = 2x - 3$, find f^{-1}
c. Test the even or odd nature and symmetricity of the function $y = 8x^2$
2. a. Express $\tan^{-1}x$ in terms of inverse of sin function.
b. Prove by mathematical induction: $1 + 3 + 5 + \dots + (2n - 1) = n^2$
c. Find the adjoint of the matrix $\begin{pmatrix} 2 & 5 \\ 3 & -7 \end{pmatrix}$
3. a. Using Cramer's rule, solve: $3x + 2y + 9 = 0$, $2x - 3y + 6 = 0$
b. Express $\sqrt{3} + i$ in polar form.
c. If one root of the equation $ax^2 + bx + c = 0$ be twice the other, show that $2b^2 = 9ac$
4. a. Find the equation of the straight line that has y -intercept '2' and is parallel to $4x - 8y + 3 = 0$
b. Find the equation of the circle which passes through origin and makes equal intercepts on both axes.
c. Evaluate: $\lim_{x \rightarrow 0} \frac{1 - \cos nx}{1 - \cos mx}$

Contd...

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K Morrison



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Class 1 Past Olympiad Solved Papers (2019 & 2018) Science/ Mathematics/ English/ Cyber/ General Knowledge Disha Experts, 2020-06-20 *Arihant CBSE Applied Mathematics Term 2 Class 11 for 2022 Exam (Cover Theory and MCQs)* Brijesh kumar Dwevedi, 2021-11-20 With the newly introduced 2 Term Examination Pattern CBSE has eased out the pressure of preparation of subjects and cope up with lengthy syllabus Introducing Arihant's CBSE TERM II 2022 Series the first of its kind that gives complete emphasis on the rationalized syllabus of Class 10th 12th The all new CBSE Term II 2022 Applied Mathematics of Class 11th provides explanation and guidance to the syllabus required to study efficiently and succeed in the exams The book provides topical coverage of all the chapters in a complete and comprehensive manner Covering the 50% of syllabus as per Latest Term wise pattern 2021 22 this book consists of 1 Complete Theory in each Chapter covering all topics 2 Case Based Short and Long Answer Type Question in each chapter 3 Coverage of NCERT NCERT Exemplar Board Exams Questions 4 Complete and Detailed explanations for each question 5 3 Practice papers based on the entire Term II Syllabus Table of Content Permutation and Combination Limits and Continuity Differentiation Probability Annuities Interest and Present Value Straight Lines Conic Sections Practice Papers 1 3 Examcart NMMS Entrance Test Class 8 Mock Papers For 2024 Exam In English Examcart Experts, **Resources in Education** , 2001-10 **New Mathematics Today Class 6** ANUBHUTI GANGAL, New Mathematics Today a thoroughly revised series for KG to Class 8 has been designed as per the requirements of the latest curriculum The content of this series is designed to reach all learners in the classroom irrespective of their skill levels or learning capabilities **Learning and a Liberal Education** Peter R. H. Slee, 1986 **Athenaeum and Literary Chronicle** , 1861 *The Year-book of the Scientific and Learned Societies of Great Britain and Ireland* , 1901

Using History to Teach Mathematics Victor J. Katz, 2000-09-21 This volume examines how the history of mathematics can find application in the teaching of mathematics itself **South African national bibliography** , 1999 Classified list with author and title index **Athenaeum** James Silk Buckingham, John Sterling, Frederick Denison Maurice, Henry Stebbing, Charles Wentworth Dilke, Thomas Kibble Hervey, William Hepworth Dixon, Norman Maccoll, Vernon Horace Rendall, John Middleton Murry, 1859 *50+ Bank PO and Clerk 2016-20 Previous Years' Memory Based E-Papers eBooks (English Medium)* Adda247 Publications, 50 Bank PO Clerk 2016 20 Previous Years Memory Based E Papers is the ebook which is motivated by the desire we and others have had to further the evolution in the preparation for banking examinations It is a collection of all the major memory based E papers of the various banking exams of the past few years This eBook is an effort to explore the minutiae of the examinations for the banking sector This book contains 50 memory based E papers from 2016 to 2020 which includes 14 sets of SBI PO Clerk 16 sets of IBPS PO Clerk 16 sets of RRB PO Clerk 8 sets of RBI Grade B Assistant Examinations This eBook is replete with 6000 questions with 100% solutions which will help the candidate in cracking any competitive exam with ease Then practicing with previous years papers can help you to get an idea of the

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