

**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...**

# Midyear Exam Past Question Paper

**Xiang Xie**



## Midyear Exam Past Question Paper:

*Geography Primer 1* , **Proceedings of the Board of Public Instruction of the City of Albany** ,1889 **The Heart of Work** SV Nathan,2022-12-26 Work overall is about getting things done and the heart does not normally figure in it But in my many years of work I have seen that the heart has a huge influence on what happens to us what happens around us and what propels us to action Most often people believe building a career is about setting targets and pursuing them relentlessly In this pursuit people sometimes don t mind taking shortcuts and stepping on others toes to move up But those who pursue such a path often forget that the values one upholds in life often carry over into work as well and it is these values that describe a leader the best humility an ability to listen to others an emotional connect with those you work with and building a culture that goes beyond just single minded focus on targets and revenue In *The Heart of Work* SV Nathan takes us through the length and breadth of his long career that defines work success and happiness Nathan captures pivotal moments that left a deep imprint on him at various points and shaped his life and career These insights told with authenticity and coupled with the benefit of hindsight provide great learning opportunities for readers Narrated in a non preachy jargon less manner the stories in this book will help readers seek and discover their own anchors unlocking their true potential

Model Exam Papers for Maths S2 Express , **THE LAST LETTER** ROBIN ABRAHAM,2019-02-28 The Last Letter is the love story of an Army officer since his school times who did everything for the respect of his love One look and John fell in love with Veronica A love so deep that his life revolved around their promises From the school classrooms to cafes to the corridors of NDA and across cities John follows the path of love yearning for Veronica His aim is to become an Army Officer and marry Veronica Veronica loves and supports him but will she wait for him Do circumstances keep them apart or can love bridge the distance The passion and ambition that drives him almost ruins him until he realises the meaning of true love Forgetting his passion aim and himself in the struggle to earn respect in his own eyes he wants to keep his promises but can he When did he write letters And even if he wrote letters why was there a last letter Let s find out and go back to his school days Teaching Secondary School Mathematics: Techniques And Enrichment Alfred S Posamentier,Beverly

Smith,2020-09-18 The primary aim of this book is to provide teachers of mathematics with all the tools they would need to conduct most effective mathematics instruction The book guides teachers through the all important planning process which includes short and long term planning as well as constructing most effective lessons with an emphasis on motivation classroom management emphasizing problem solving techniques assessment enriching instruction for students at all levels and introducing relevant extracurricular mathematics activities Technology applications are woven throughout the text A unique feature of this book is the second half which provides 125 highly motivating enrichment units for all levels of secondary school mathematics Many years of proven success makes this book essential for both pre service and in service mathematics teachers **The School Leader's Year** Michael Harpham,2021-10-28 This practical handbook offers a month

by month guide to the curriculum assessment progress and leadership over the school year It provides a clear comprehensive and coherent structure to the academic year helping school leaders to prioritise their time and workload supporting them and their team to work as efficiently and effectively as possible Considering the statutory and key leadership activities from admissions induction transitions and parents evenings to coursework timetabling assessment staff performance and much more the book provides a clear plan of action to ensure school leaders have prepared their work at the optimal time over the year Each chapter features tried and tested strategies to help schools put robust systems and processes in place alongside guidance on sustaining pace developing resilience and exam preparation and technique Full of practical tips to help improve progress and including real world examples of leadership in action from leaders working in primary and secondary schools this is essential reading for all school leaders that want their students to be as successful as they can possibly be in every lesson every day

**New York Legislative Documents** New York (State). Legislature,1926 **Legislative Document** New York (State). Legislature,1926 *Journal and Reports of the ... Annual Session of the Detroit Conference* Methodist Episcopal Church. Detroit Conference,1915 *Report of the Board of Instruction* Albany (N.Y.). Board of Education,1890

**Annual Report of the Board of Public Instruction of the City of Albany, to the Common Council, for the Year Ending ...** Albany (N.Y.). Board of Public Instruction,1890 **Annual Report of the Education Department** University of the State of New York,1926 *The Papers of the ... SIGCSE Technical Symposium on Computer Science Education* ,1987

**The Harvard Echo** ,1879 Daily newspaper published by undergraduates at Harvard College **The Harvard Graduates' Magazine** William Roscoe Thayer,William Richards Castle (Jr.),Arthur Stanwood Pier,1903 Those Who Can, Teach Stanley E. Porter,2013-08-29 For many aspiring academics the transition from doctoral student to classroom teacher is a challenging one The classroom culture the needed pedagogical skills and the expected level and type of work are significantly different in the two environments Nevertheless most doctoral students go on to teach in undergraduate or seminary classrooms To prepare the PhD students at McMaster Divinity College to negotiate this transition successfully the faculty holds a biennial colloquium covering the major dimensions both theoretical and practical of a Christian teaching vocation On the basis of the presentations of the colloquium the essential topics have been addressed in essays prepared for this volume for the benefit of all who aspire to excellence in their teaching especially those in Christian higher education

**Teaching Secondary Mathematics** Alfred S. Posamentier,Beverly S. Smith,Jay Stepelman,2006 For courses in Secondary Mathematics Methods Teaching Secondary Mathematics Techniques and Enrichment Units 7th edition has been thoroughly revised to discuss current methods of teaching mathematics considering all aspects and responsibilities of the job beginning with a brief overview of the history of mathematics education and how it has evolved over time to include standards for teaching and assessment The authors address how to craft rich and effective daily lesson plans and how to use a variety of instructional tools and strategies to reach all students in a classroom Problem solving is a key focus from its

instructional underpinnings to its recreational and motivational aspects The second part of the text provides mathematics teachers with a collection of enrichment units appropriate for the entire secondary school curriculum spectrum     *Papers and Proceedings of the Annual Meeting* American Association of University Instructors in Accounting,American Accounting Association,1919     **No. 8** ,1915

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