### জুনিয়র সুল সাটিফিকেট শরীকা, ২০১৪ গলিত (সৃজনশীল + বহুনির্বাচনি অজীকা) [২০১৪ সালের সিলেবাস অনুযায়ী]

বিষয় কোভঃ 1 0 9

সময়—৩ ঘণ্টা

পূৰ্ণমান—৬০ + ৪০ = ১০০

সৃজনশীল প্রশ্ন

মান--৬৫

দ্রষ্টব্য ঃ—ভান পাশের সংখ্যা প্রস্লের পূর্ণমান জ্ঞাপক। প্রতিটি বিভাগ থেকে কমপক্ষে একটি করে প্রস্ল নিয়ে মোট ছয়টি প্রস্লের উত্তর দাও।

#### ক বিভাগ---পাটীগণিত

একটি আয়তাকার বাগানের দৈর্ঘ্য ৪০ মিটার এবং প্রস্থ ৩০ মিটার। বাগানের ডেতর চারিদিকে ৩ মিটার চওড়া একটি রাস্তা আছে। ২৫ সে,মি, দৈর্ঘ্য এবং ১২·৫ সে, মি, প্রস্থবিশিষ্ট ইট দিয়ে রাস্তাটি পাকা করা হলো। ক) বাগানের ক্বেরফল নির্ণয় কর। 2 8 রান্তার ক্ষেত্রফল নির্ণায় কর। (গ) রাজাটি পাকাকরণে প্রয়োজনীয় ইটের সংখ্যা বের কর। বাবুল হোসেন ৮% ক্ষতিতে একটি ছাগল বিক্রয় করলেন। কিন্ত ছাগলটি ৮০০ টাকা বেশি মূল্যে বিক্রয় করলে তাঁর 21 ৮% লাভ হত। পরবর্তীতে তিনি ছাগলটির ক্রয়মূল্যের সমপরিমাণ টাকা বার্ষিক ১০% মুনাকায় ত বছরের জন্যে ব্যাংকে জমা রাবলেন। (क) ৮% সরল মুনাফায় ৮০০ টাকার ৩ বছরের মুনাফা নির্ণয় কর। হাগদানির ক্রমমূল্য নির্ণয় কর। (গ) উক্ত টাকা ব্যাংকে জমা রাখলে সরল মুনাফা ও চক্রবৃদ্ধি মুনাফার পার্থক্য কত হবে? ধ বিভাগ---বীজগণিত  $U = \{x : x$  স্বাভাবিক সংখ্যা এবং  $x < 8\}$ ;  $P = \{1, 3, 5\};$  $Q = \{x : x$  স্বাভাবিক সংখ্যা এবং  $1 < x \le 7\}$  এবং  $R = \{2, 4, 6\}.$ (ক) P<sup>∞</sup> নির্ণয় কর । 2 (♥) (P ∩ Q) ∪ (Q ∪ R) নির্ণয় কর । 2 (গ) প্রমাণ কর যে, (Q∪R)' = Q' ∩ R'. 3x + 2y = 12, 2x + 3y = 13 দুটি সমীকরণ— (ক) (4, 0) বিন্দৃটি প্রথম সমীকরণকে সিদ্ধ করে কি-না ঘাচাই কর। 2 (খ) অপনয়ন পছতিতে সমীকরণছয়ের সমাধান কর। (গ) লেখচিত্র থেকে সমীকরণছয়ের সমাধান নির্ণয় কর।  $x + \frac{1}{x} = 5$  একটি বীজগাণিতিক সমীকরণ যেখানে x > 0. (ক) 3x + 3/x এর মান নির্ণয় কর। (খ) x<sup>4</sup> + 1/x<sup>4</sup> এর মান নির্ণয় কর। (গ) প্রমাণ কর যে,  $x^2 - \frac{1}{x^2} \neq x^3 + \frac{1}{x^3}$ গ বিভাগ—জামিতি ABCD একটি আয়তক্ষেত্র যার AB=3 সে. মি. উহার AC ও BD কর্ণছয় পরস্পরকে O বিন্দৃতে ছেদ করে। ক) উদ্দীপকের তথ্যগুলো চিত্রের সাহায্যে প্রকাশ কর। 2 (박) 전략적 주로 CT, AC = BD 숙각 AO = CO, BO = DO. AB কে একটি বাছর দৈর্ঘ্য এবং AC = 5 সে, মি.-কে একটি কর্ণের দৈর্ঘ্য ধরে একটি রম্বস অছন কর। [অম্বনের চিহ্ন ও বিবরণ আবশ্যক]

## বাকী পৃষ্ঠাগুলি নিচের লিঙ্কে ক্লিক করে ডাউনলোড করে পড়ুন।

[পর পৃষ্ঠা দ্রষ্টব্য]

# Jsc Math Out 2014

**Valerie Olson** 

#### Jsc Math Out 2014:

Progress in Cryptology - AFRICACRYPT 2020 Abderrahmane Nitaj,Amr Youssef,2020-07-04 This book constitutes the refereed proceedings of the 12th International Conference on the Theory and Application of Cryptographic Techniques in Africa AFRICACRYPT 2020 held in Cairo Egypt in July 2020 The 21 papers presented in this book were carefully reviewed and selected from 49 submissions The papers are organized in topical sections on zero knowledge symmetric key cryptography elliptic curves post quantum cryptography lattice based cryptography side channel attacks cryptanalysis and new algorithms and schemes AFRICACRYPT is a major scientific event that seeks to advance and promote the field of cryptology on the African continent The conference has systematically drawn some excellent contributions to the field The conference has always been organized in cooperation with the International Association for Cryptologic Research IACR

Exercise and Biomechanical Intervention in the Prevention, Management and Rehabilitation of Neuro-musculoskeletal Disorders, volume II Qichang Mei, Liming Shu, Justin Fernandez, 2024-11-19 Neuromusculoskeletal biomechanics has been a popular topic in understanding the disorders of the human motor system during daily clinical and sport specific activities Recent studies have been conducted to examine the neuromusculoskeletal control e g postural control gait stability and falling the mechanisms of sports injuries e g Anterior Cruciate Ligament Achilles Tendon hamstring strain and bone fracture and clinical diseases e g joint Osteoarthritis and cerebral palsy etc and the task based functional assessment However previous biomechanical approaches such as the traditional lab based experiments musculoskeletal MSK modeling and Finite Element FE simulation are employed separately to investigate the above biomechanical problems In recent decades several excellent and open source platforms or software have been developed based on the rapid development of technology and advances in interdisciplinary fusion The cross platform compatibility challenges were overcome specifically for subject specific to population based studies experimental scenarios lab motion capture to intelligent wearables and markerless sensing and rigid to continuum tissue loading formation adaptability and damage All these techniques when combined may offer promising plausibility to understand motor disorders or diseases As a result this Research Topic will serve as a compendium of techniques mentioned above but not limited to for understanding neuromusculoskeletal disorders with a special interest in fusion with Digital Technologies This Research Topic aims to gather Original Research articles and Review articles that integrate current state of the art neuromusculoskeletal including musculoskeletal neuromuscular or neuroskeletal modeling approaches and Digital Technologies Digital Twin DT to investigate the complex biomechanical mechanisms for the prevention diagnosis treatment and rehabilitation of disorders in the human motor system Moreover this Research Topic would like to publish studies on experiment driven and muscle driven computational MSK and FE modeling of neuro muscular tendon bone and joint ligament and cartilage tissues for the injury and rehabilitation of the musculoskeletal system Algebraic Curves and Their Applications Lubjana Beshaj, Tony

Shaska, 2019-02-26 This volume contains a collection of papers on algebraic curves and their applications While algebraic curves traditionally have provided a path toward modern algebraic geometry they also provide many applications in number theory computer security and cryptography coding theory differential equations and more Papers cover topics such as the rational torsion points of elliptic curves arithmetic statistics in the moduli space of curves combinatorial descriptions of semistable hyperelliptic curves over local fields heights on weighted projective spaces automorphism groups of curves hyperelliptic curves dessins d enfants applications to Painlev equations descent on real algebraic varieties quadratic residue codes based on hyperelliptic curves and Abelian varieties and cryptography This book will be a valuable resource for people interested in algebraic curves and their connections to other branches of mathematics **Proceedings of the Regional** Conference on Science, Technology and Social Sciences (RCSTSS 2016) Mohd Yusri Mohamad Noor, Badli Esham Ahmad, Mohd Rozaidi Ismail, Hasnizawati Hashim, Mohd Amli Abdullah Baharum, 2018-07-20 This book features papers addressing a broad range of topics including psychology religious studies natural heritage accounting business communication education and sustainable development It serves as a platform for disseminating research findings by academicians of local regional and global prominence and acts as a catalyst to inspire positive innovations in the development of the region It is also a significant point of reference for academicians and students This collection of selected social sciences papers is based on the theme Soaring Towards Research Excellence presented at the Regional Conference of Sciences Technology and Social Sciences RCSTSS 2016 organised bi annually by Universiti Teknologi MARA Cawangan Pahang Malaysia Arithmetic, Geometry, Cryptography and Coding Theory Stéphane Ballet, Gaetan Bisson, Irene Bouw, 2021-07-01 This volume contains the proceedings of the 17th International Conference on Arithmetic Geometry Cryptography and Coding Theory AGC2T 17 held from June 10 14 2019 at the Centre International de Rencontres Math matigues in Marseille France The conference was dedicated to the memory of Gilles Lachaud one of the founding fathers of the AGC2T series Since the first meeting in 1987 the biennial AGC2T meetings have brought together the leading experts on arithmetic and algebraic geometry and the connections to coding theory cryptography and algorithmic complexity This volume highlights important new developments in the field Concepts of Proof in Mathematics, Philosophy, and Computer Science Dieter Probst, Peter Schuster, 2016-07-25 A proof is a successful demonstration that a conclusion necessarily follows by logical reasoning from axioms which are considered evident for the given context and agreed upon by the community It is this concept that sets mathematics apart from other disciplines and distinguishes it as the prototype of a deductive science Proofs thus are utterly relevant for research teaching and communication in mathematics and of particular interest for the philosophy of mathematics In computer science moreover proofs have proved to be a rich source for already certified algorithms This book provides the reader with a collection of articles covering relevant current research topics circled around the concept proof It tries to give due consideration to the depth and breadth of the subject by discussing its

philosophical and methodological aspects addressing foundational issues induced by Hilbert's Programme and the benefits of the arising formal notions of proof without neglecting reasoning in natural language proofs and applications in computer science such as program extraction Proceedings of the First Annual Workshop of the HORIZON 2020 CEBAMA Project (KIT Scientific Reports; 7734) Altmaier, M., Montoya, V., Duro, L., Valls, A., 2017-06-30 Valerie Olson, 2018-05-22 The first book length in depth ethnography of U S human spaceflight What if outer space is not outside the human environment but rather defines it This is the unusual starting point of Valerie Olson's Into the Extreme revealing how outer space contributes to making what counts as the scope and scale of today s natural and social environments With unprecedented access to spaceflight worksites ranging from astronaut training programs to life science labs and architecture studios Olson examines how U S experts work within the solar system as the container of life and as a vast site for new forms of technical and political environmental control Olson's book shifts our attention from space s political geography to its political ecology showing how scientists physicians and engineers across North America collaborate to build the conceptual and nuts and bolts systems that connect Earth to a specifically ecosystemic cosmos This cosmos is being redefined as a competitive space for potential economic resources social relations and political strategies Showing how contemporary U S environmental power is bound up with the production of national technical and scientific access to outer space Into the Extreme brings important new insights to our understanding of modern environmental history and politics At a time when the boundaries of global ecologies and economies extend far below and above Earth's surface Olson's new analytic frameworks help us understand how varieties of outlying spaces are known made and organized as kinds of environments whether terrestrial or beyond NASA's Human Space Exploration United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Science and Space, 2012 Computer Algebra in Scientific Computing Vladimir P. Gerdt, Wolfram Koepf, Werner M. Seiler, Evgenii V. Vorozhtsov, 2018-09-03 This book constitutes the proceedings of the 20th International Workshop on Computer Algebra in Scientific Computing CASC 2018 held in Lille France in September 2018 The 24 full papers of this volume presented with an abstract of an invited talk and one paper corresponding to another invited talk were carefully reviewed and selected from 29 submissions. They deal with cutting edge research in all major disciplines of computer algebra in sciences such as physics chemistry life sciences and engineering Chapter Positive Solutions of Systems of Signed Parametric Polynomial Inequalities is available open access under a Creative Commons Attribution 4 0 International License via link springer com

Arithmetic Geometry: Computation and Applications Yves Aubry, Everett W. Howe, Christophe Ritzenthaler, 2019-01-11 For thirty years the biennial international conference AGC T Arithmetic Geometry Cryptography and Coding Theory has brought researchers to Marseille to build connections between arithmetic geometry and its applications originally highlighting coding theory but more recently including cryptography and other areas as well This volume contains the proceedings of the 16th international conference

held from June 19 23 2017 The papers are original research articles covering a large range of topics including weight enumerators for codes function field analogs of the Brauer Siegel theorem the computation of cohomological invariants of curves the trace distributions of algebraic groups and applications of the computation of zeta functions of curves Despite the varied topics the papers share a common thread the beautiful interplay between abstract theory and explicit results

Performance Analysis in Sport Miguel-Angel Gomez-Ruano, Sergio José Ibáñez, Anthony S. Leicht, 2020-12-29 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the latest key findings and historical advances in a hot research area Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office frontiers in org about Parallel Processing and Applied Mathematics Roman Wyrzykowski, Jack Dongarra, Ewa Deelman, Konrad Karczewski, 2023-04-26 This two volume set LNCS 13826 and LNCS 13827 constitutes the proceedings of the 14th International Conference on Parallel Processing and Applied Mathematics PPAM 2022 held in Gdansk Poland in September 2022 The 77 regular papers presented in these volumes were selected from 132 submissions For regular tracks of the conference 33 papers were selected from 62 submissions. The papers were organized in topical sections named as follows Part I numerical algorithms and parallel scientific computing parallel non numerical algorithms GPU computing performance analysis and prediction in HPC systems scheduling for parallel computing environments and frameworks for parallel cloud computing applications of parallel and distributed computing soft computing with applications and special session on parallel EVD SVD and its application in matrix computations Part II 9th Workshop on Language Based Parallel Programming WLPP 2022 6th Workshop on Models Algorithms and Methodologies for Hybrid Parallelism in New HPC Systems MAMHYP 2022 first workshop on quantum computing and communication First Workshop on Applications of Machine Learning and Artificial Intelligence in High Performance Computing WAML 2022 4th workshop on applied high performance numerical algorithms for PDEs 5th minisymposium on HPC applications in physical sciences 8th minisymposium on high performance computing interval methods 7th workshop on complex collective systems Introduction to Health Care Management Buchbinder, Nancy H. Shanks, 2016-03-28 This concise reader friendly introductory healthcare management text covers a wide variety of healthcare settings from hospitals to nursing homes and clinics Filled with examples to engage the reader s imagination the important issues in healthcare management such as ethics cost management strategic planning and marketing information technology and human resources are all thoroughly covered **Applications of Group Theory in** Cryptography Delaram Kahrobaei, Ram¢n Flores, Marialaura Noce, Maggie E. Habeeb, Christopher Battarbee, 2024-03-25 This book is intended as a comprehensive treatment of group based cryptography accessible to both mathematicians and

computer scientists with emphasis on the most recent developments in the area To make it accessible to a broad range of readers the authors started with a treatment of elementary topics in group theory combinatorics and complexity theory as well as providing an overview of classical public key cryptography. Then some algorithmic problems arising in group theory are presented and cryptosystems based on these problems and their respective cryptanalyses are described The book also provides an introduction to ideas in quantum cryptanalysis especially with respect to the goal of post quantum group based cryptography as a candidate for quantum resistant cryptography The final part of the book provides a description of various classes of groups and their suitability as platforms for group based cryptography. The book is a monograph addressed to graduate students and researchers in both mathematics and computer science **Congress on Intelligent Systems** Harish Sharma, Mukesh Saraswat, Anupam Yadav, Joong Hoon Kim, Jagdish Chand Bansal, 2021-05-27 This book is a collection of selected papers presented at the First Congress on Intelligent Systems CIS 2020 held in New Delhi India during September 5 6 2020 It includes novel and innovative work from experts practitioners scientists and decision makers from academia and industry It covers topics such as Internet of Things information security embedded systems real time systems cloud computing big data analysis quantum computing automation systems bio inspired intelligence cognitive systems cyber physical systems data analytics data web mining data science intelligence for security intelligent decision making systems intelligent information processing intelligent transportation artificial intelligence for machine vision imaging sensors technology image segmentation convolutional neural network image video classification soft computing for machine vision pattern recognition human computer interaction robotic devices and systems autonomous vehicles intelligent control systems human motor control game playing evolutionary algorithms swarm optimization neural network deep learning supervised learning unsupervised learning fuzzy logic rough sets computational optimization and neuro fuzzy systems Maple in Mathematics Education and Research Jürgen Gerhard, Ilias Kotsireas, 2020-02-27 This book constitutes the refereed proceedings of the third Maple Conference MC 2019 held in Waterloo Ontario Canada in October 2019 The 21 revised full papers and 9 short papers were carefully reviewed and selected out of 37 submissions one invited paper is also presented in the volume The papers included in this book cover topics in education algorithms and applications of the mathematical software Maple Physiological and biomechanical determinants of swimming performance: Volume II Pedro Figueiredo, Flávio De Souza Castro, Argyris G. Toubekis, Tiago M. Barbosa, Carla McCabe, 2023-03-14 Optimizing Player Health, Recovery, and Performance in Basketball, volume II Davide Ferioli, Aaron T. Scanlan, Daniele Conte, 2025-03-19 This Research Topic is the second volume of the article collection Optimizing Player Health Recovery and Performance in Basketball Please see the first volume here In line with the first volume basketball is a popular team sport played all over the world by male and female players participating in various competitions As the game continues to evolve there are new challenges and opportunities being faced by teams Consequently basketball organizations constantly seek competitive

advantages that optimize the health recovery and performance of players through various practices. The growing body of basketball research provides an essential evidence base for basketball organizations to draw upon when implementing different practices. As such it is important that sound basketball research with strong practical translation is produced on topics relevant to player health recovery and performance. In this regard examination of coaching training testing monitoring nutrition recovery injury prevention psychological performance analysis and sleep strategies as well as technological innovations that can improve the existing understanding and practices in basketball would prove advantageous for basketball coaches high performance staff and players alike

Lie Algebras and Related Topics Marina Avitabile, Jörg
Feldvoss, Thomas Weigel, 2015-11-30. This volume contains the proceedings of the Workshop on Lie Algebras in honor of Helmut Strade s 70th Birthday held from May 22. 24. 2013 at the Universit degli Studi di Milano Bicocca Milano Italy Lie algebras are at the core of several areas of mathematics such as Lie groups algebraic groups quantum groups representation theory homogeneous spaces integrable systems and algebraic topology. The first part of this volume combines research papers with survey papers by the invited speakers. The second part consists of several collections of problems on modular Lie algebras their representations and the conjugacy of their nilpotent elements as well as the Koszulity of restricted Lie algebras and Lie properties of group algebras or restricted universal enveloping algebras.

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