

৪ সেট
অনিয়ত স্কুল সার্ভিকিট পরীক্ষা, ২০১৩
পনিত
[২০১৩ সালের সিলেবাস অনুযায়ী]

বিষয় কোড :

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সময়—৩ ঘণ্টা

পূর্ণমান—১০০

[দ্রষ্টব্যঃ—ডান পাশে উল্লিখিত সংখ্যা প্রশ্নের পূর্ণমান জ্ঞাপক।]

পাঠিপনিত

মান—২৪

- ১। নিচের তালিকাটির পরবর্তী দুইটি সংখ্যা নির্ণয় কর :—
২, ২, ৪, ৮, ১৪, ২২

অর্থবা,

নিচের তালিকাটির পাশাপাশি দুইটি পদের পার্থক্য বের কর এবং পরবর্তী দুইটি সংখ্যা নির্ণয় কর :—
৬, ১৭, ২৮, ৩৯, ৫০,

- ২। যে কোনো দুইটি প্রশ্নের উত্তর দাও :—

- (ক) বার্ষিক মুদাফা ৮% থেকে বেড়ে ১০% হওয়ার তিন মাসের সময় ৪ বছরে ১২৮ টাকা বেড়ে গেল। তার মূলধন কত ছিল?
(খ) ৬,৫০০ টাকা যে ব্যক্তি মুদাফার ৪ বছরে মুদাফা-আসলে ৮,৮৪০ টাকা হয়, ঐ একই ব্যক্তি মুদাফার কত টাকা ৪ বছরে মুদাফা-আসলে ১০,২০০ টাকা হবে?
(গ) বার্ষিক শতকরা ৮-৫০ টাকা চক্রবৃদ্ধি মুদাফার ১০,০০০ টাকার ২ বছরের সবুজি মূল ও চক্রবৃদ্ধি মুদাফা নির্ণয় কর।
(ঘ) কোনো শহরের বর্তমান জনসংখ্যা ৮০ লক্ষ ঐ শহরের জনসংখ্যা বৃদ্ধির হার প্রতি বছরে ৩০ হলে, ৩ বছর পর ঐ শহরের জনসংখ্যা কত হবে?

- ৩। যে কোনো একটি প্রশ্নের উত্তর দাও :—

- (ক) একটি আয়তাকার বাগানের দৈর্ঘ্য ৩২ মিটার এবং প্রস্থ ২৪ মিটার। এর ভিতরে চারদিকে ২ মিটার চওড়া একটি রাস্তা আছে। রাস্তার চারদিকের ক্ষেত্রফল নির্ণয় কর।
(খ) একটি ঘরের মেঝে কাপেট দিয়ে ঢাকতে মেট্রি ৭,২০০ টাকা খরচ হয়। ঘরের প্রস্থ ৩ মিটার কম হলে ৫৭৬ টাকা কম খরচ হতো। ঘরের প্রস্থ কত?

বীজপনিত

মান—৩০

- ৪। যে কোনো দুইটি প্রশ্নের উত্তর দাও :—

- (ক) $a - \frac{1}{a} = m$ হলে, দেখাও যে $a^4 + \frac{1}{a^4} = m^4 + 4m^2 + 2$
(খ) $a - \frac{1}{a} = 5$ হলে, $a^3 - \frac{1}{a^3}$ এর মান কত?
(গ) উৎপাদকে বিশ্লেষণ কর (যে কোনো দুইটি) :
(i) $64a^3 - 125b^3$,
(ii) $ax^2 + (a^2 + 1)x + a$,
(iii) $x^2 + y^2 - 2xy - 1$.

- (ঘ) ল. সা. ও নির্ণয় কর :

$$6x^2 - x - 1, 3x^2 + 7x + 2 \text{ এবং } 2x^2 + 3x - 2.$$

- ৫। যে কোনো একটি প্রশ্নের উত্তর দাও :—

- (ক) সরল কর :

$$\frac{1}{x+3y} + \frac{1}{x-3y} - \frac{2x}{x^2-9y^2}$$

- (খ) সরল কর :

$$\frac{x^2+2x-3}{x^2+x-2} \div \frac{x^2+x-6}{x^2-4}$$

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Jin-Ying Zhang



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SCHOLAR -- a Scientific Celebration Highlighting Open Lines of Arithmetic Research A. C. Cojocaru, C. David, F. Pappalardi, 2015-12-22 M Ram Murty has had a profound impact on the development of number theory throughout the world To honor his mathematical legacy a conference focusing on new research directions in number theory inspired by his most significant achievements was held from October 15 17 2013 at the Centre de Recherches Math matiques in Montr al This proceedings volume is representative of the broad spectrum of topics that were addressed at the conference such as elliptic curves function field arithmetic Galois representations functions modular forms and automorphic forms sieve methods and transcendental number theory This book is co published with the Centre de Recherches Math matiques *Algebraic and Combinatorial Aspects of Tropical Geometry* Erwan Brugalle, Maria Angelica Cueto, Alicia Dickenstein, Eva-Maria Feichtner, Ilia Itenberg, 2013-05-23 This volume contains the proceedings of the CIEM workshop on Tropical Geometry held December 12 16 2011 at the International Centre for Mathematical Meetings CIEM Castro Urdiales Spain Tropical geometry is a new and rapidly developing field of mat **Women Spacefarers** Umberto Cavallaro, 2017-03-02 This book tells the fascinating stories of the valiant women who broke down barriers to join the space program Beginning with the orbital flight of USSR cosmonaut Valentina Tereshkova in 1963 they became players in the greatest adventure of our time The author contextualizes their accomplishments in light of the political and cultural climate from the Cold War in the background to the changing status of women in society at large during the Seventies The book includes the biographies of and in some cases interviews with the sixty women who flew in space in the first half century of space history It reports their achievements and some little known details The result is a gallery of pioneering women who reached for the stars women who with exceptional skill hard work and dedication reached impressive careers as accomplished pilots researchers and engineers many are now in high level managerial positions both at NASA or in public and private organizations and all left a legacy of strength

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 **Ordered Algebraic Structures and Related Topics** Fabrizio Broglia, 2017 Contains the proceedings of the international conference Ordered Algebraic Structures and Related Topics held in October 2015 at CIRM

Luminy Marseilles Papers cover topics in real analytic geometry real algebra and real algebraic geometry including complexity issues model theory of various algebraic and differential structures Witt equivalence of fields and the moment problem The Use of Data in School Counseling Trish Hatch, Julie Hartline, 2021-07-29 This edition provides school counselors with new ways for moving from reactive to proactive and from random to intentional counseling By using data to determine what all students deserve to receive and when some students need more it offers effective ways to provide proactive school counseling services stay accountable and advocate for systemic change Includes data analysis intervention strategies methods aligned with standards examples artifacts and other tools Computer Algebra in Scientific Computing François Boulier, Matthew England, Timur M. Sadykov, Evgenii V. Vorozhtsov, 2021-08-16 This book constitutes the proceedings of the 23rd International Workshop on Computer Algebra in Scientific Computing CASC 2021 held in Sochi Russia in September 2021 The 24 full papers presented together with 1 invited talk were carefully reviewed and selected from 40 submissions The papers cover theoretical computer algebra and its applications in scientific computing

Education Reimagined: The Impact of Advanced Technologies on Learning Mohammad Khalil, Mohammed Saqr, Sonsoles López-Pernas, Isabel Hilliger, 2024-12-18 The last decade has seen significant progress in technology particularly in the fields of Artificial Intelligence and machine learning which have had a profound impact on numerous industries including education The integration of technology in education has fundamentally altered the landscape of learning where data becomes a crucial component to provide insights into for example how students learn when and where additional support is needed Employing educational data is proving to be a catalyst for innovation in education opening up new possibilities for students and educators alike The focus of this Research Topic is to explore the impact of recent technological innovations and advances such as AI AI powered Chatbots Learning Analytics Virtual and Augmented Reality and remote and virtual labs on different education systems both from the educational and the psychological perspective The scope is twofold on the one hand examining the use of these advanced technologies in learning and teaching activities and on the other hand teaching students about these technologies and understanding the impact of including them in new education policies and curricula including teaching of AI data science analytics and the ethical implications of data The Research Topic seeks to provide insightful and thought provoking perspectives on how technology is being utilized to enhance the learning experience for students of all ages Both in higher education and K12 education and their transition to higher education By gathering experts in psychology education and technology this Research Topic aims to present research findings and best practices and to stimulate discussions on the role of technology in shaping the future of education The ultimate objective is to inspire innovation and to improve the education of future generations through advanced technologies Handbook of Best Practices in Sustainable Development at University Level Walter Leal Filho, Claudio Ruy Portela de Vasconcelos, 2022-07-05 This book gives a special emphasis to state of the art descriptions of approaches methods initiatives and projects from

universities stakeholders organizations and civil society across the world regarding cross cutting issues in sustainable development There is a perceived need for mobilizing the various stakeholders when attempting to promote sustainability in higher education and to promote best practices which may inspire further initiatives But despite this need there are a few publications handling this matter in a coherent way In order to meet the pressing need for publications which may document and disseminate examples of best practice on sustainable development at university level the Handbook of Best Practices in Sustainable Development at University Level is being published This book is produced by the European School of Sustainability Science and Research ESSSR through the Inter University Sustainable Development Research Programme IUSDRP and contains inputs from authors across all geographical regions The book also discusses examples of initiatives coordinated by universities but involving civil society the private sector and public sector including local national and intergovernmental bodies In particular it describes practical experiences partnerships networks and training schemes for building capacity aimed at fostering the cause of sustainable development at institutions of higher education Thanks to its design and the contributions by experts from various areas it provides a welcome contribution to the literature on sustainable development and it may inspire further works in this field Arts & Humanities Citation Index ,1980 **Virginia Test Prep Practice Test Book Sol Math Grade 4** Test Master Press Virginia,2013-04 Get ready for the new SOL tests This book has just been updated and includes practice for the new technology enhanced questions that will be on the 2012 2013 test This practice test book is the perfect preparation tool for the SOL Mathematics test taken by all Virginia students It contains three complete full length SOL Mathematics tests just like the real SOL tests Each test is the same length uses the same question styles and covers every skill tested on the SOL test Taking each test is just like taking the real SOL Mathematics test Get Ready to Take the SOL Online All students will take the 2012 2013 SOL Mathematics test online The test will include new types of test questions known as technology enhanced questions This practice test book includes an introduction to the new question types so students will know what to expect and how to answer these new questions The practice test book also includes practice questions similar to the technology enhanced questions so students can get used to the new question formats There is no better way to prepare for the SOL than to take it Build confidence by using the tests to improve student performance Reduce test anxiety by allowing the student to practice taking the test Find out what score a student is likely to get before they take the real state test Use the tests in revision so students develop the skills to answer all types of mathematics questions Use the full answer key and skills list to identify exactly what skills the student is missing

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