

Mathematic Trial Spm 2016 Pahang Paper 1

This volume aims to further our understanding of developmental dyscalculia and measures that might help to redress it. In addition to recent research findings highlighting the importance of working memory facets in developmental dyscalculia and investigating the IQ-achievement discrepancy criterion in defining the disorder, a meta-analysis on the effectiveness of interventions for children with mathematical difficulties provides new directions for how affected children can best be helped.

This book reports on developments in Proximal Soil Sensing (PSS) and high resolution digital soil mapping. PSS has become a multidisciplinary area of study that aims to develop field-based techniques for collecting information on the soil from close by, or within, the soil. Amongst others, PSS involves the use of optical, geophysical, electrochemical, mathematical and statistical methods. This volume, suitable for undergraduate course material and postgraduate research, brings together ideas and examples from those developing and using proximal sensors and high resolution digital soil maps for applications such as agriculture, soil contamination, archaeology, peri-urban design and high land-value applications, where there is a particular need for high spatial resolution information. The book in particular covers soil sensor sampling, proximal soil sensor development and use, sensor calibrations, prediction methods for large data sets, applications of proximal soil sensing and high-resolution digital soil mapping. Key themes: soil sensor sampling – soil sensor calibrations – spatial prediction methods – reflectance spectroscopy – electromagnetic induction and electrical resistivity – radar and gamma radiometrics – multi-sensor platforms – high resolution digital soil mapping - applications Raphael A. Viscarra Rossel is a scientist at the Commonwealth Scientific and Industrial Research Organisation (CSIRO) of Australia. Alex McBratney is Pro-Dean and Professor of Soil Science in the Faculty of Agriculture Food & Natural Resources at the University of Sydney in Australia. Budiman Minasny is a Senior Research Fellow in the Faculty of Agriculture Food & Natural Resources at the University of Sydney in Australia.

Plants are subjected to a variety of abiotic stresses such as drought, temperature, salinity, air pollution, heavy metals, UV radiations, etc. To survive under these harsh conditions plants are equipped with different resistance mechanisms which vary from species to species. Due to the environmental fluctuations agricultural and horticultural crops are often exposed to different environmental stresses leading to decreased yield and problems in the growth and development of the crops. Drought stress has been found to decrease the yield to an alarming rate of some important crops throughout the globe. During last few decades, lots of physiological and molecular works have been conducted under water stress in crop plants. Water Stress and Crop Plants: A Sustainable Approach presents an up-to-date in-depth coverage of drought and flooding stress in plants, including the types, causes and consequences on plant growth and development. It discusses the physiobiochemical, molecular and omic approaches, and responses of crop plants towards water stress. Topics include nutritional stress, oxidative stress, hormonal regulation, transgenic approaches, mitigation of water stress, approaches to sustainability, and modern tools and techniques to alleviate the water stress on crop yields. This practical book offers pragmatic guidance for scientists and researchers in plant biology, and agribusinesses and biotechnology companies dealing with agronomy and environment, to mitigate the negative effects of stress and improve yield under stress. The broad coverage also makes this a valuable guide enabling students to understand the physiological, biochemical, and molecular mechanisms of environmental stress in plants.

Lesson study is a popular professional development approach in Japan whereby teachers collaborate to study content, instruction, and how students solve problems and reach for understanding in order to improve elementary mathematics instruction and learning in the classroom. This book is the first comprehensive look at the system and process of lesson study in Japan. It describes in detail the process of how teachers conducted lesson study—how they collaborated in order to develop a lesson, what they talked about during the process, and what they looked at in order to understand deeply how students were learning. Readers see the planning of a mathematics lesson, as well as how much content knowledge the teachers have. They observe students' problem solving strategies and learn how Japanese teachers prepare themselves to identify those strategies and facilitate the students' discussion. Written for mathematics teachers, educational researchers, school administrators interested in teachers' professional development, and professional developers, this landmark volume provides an in-depth understanding of lesson study that can lead to positive changes in teachers' professional development and in teaching and learning in the United States.

Proceedings of ICTIDS 2019

Preschool Activity Book

Applications of Artificial Intelligence in Business, Education and Healthcare

Transforming Classroom Practice Through Robotics Education

Tenth Malaysia Plan 2011-2015

Social Sciences

Across OECD countries, almost one in every five students does not reach a basic minimum level of skills. This book presents a series of policy recommendations for education systems to help all children succeed.

This book features more than 50 papers presented at the International Halal Conference 2014, which was held in Istanbul and organised by the Academy of Contemporary Islamic Studies of Universiti Teknologi MARA. It addresses the challenges facing Muslims involved in halal industries in meeting the increasing global demand. The papers cover topics such as halal food, halal pharmaceuticals, halal cosmetics and personal care, halal logistics, halal testing and analysis and ethics in the halal industry. Overall, the volume offers a comprehensive point of view on IS industry, culture, food, safety, finance and other aspects of life. The contributors include experts from various disciplines who apply a variety of scientific research methodologies. They present perspectives that range from the experimental to the philosophical. This volume will appeal to scholars at all levels of qualification and experience who seek a clearer understanding of important issues in the halal industry.

Into Russia's Cauldron takes you on the dramatic journey of an individual and an institution fighting the inevitable in revolutionary Russia, a story grippingly brought to life in the century-old journal of Leighton Rogers.

This book constitutes the refereed proceedings of the 5th International Conference on Soft Computing in Data Science, SCDS 2019, held in Izuka, Japan, in August 2019. The 30 revised full papers presented were carefully reviewed and selected from 75 submissions. The papers are organized in topical sections on ?nformation and customer analytics; visual data science; machine and deep learning; big data analytics; computational and artificial intelligence; social network and media analytics.

Case Studies from Top-Producers

2020 Tenth International Conference on Image Processing Theory, Tools and Applications (IPTA)

Contemporary Issues and Development in the Global Halal Industry

Educational Research and Practice

Designing a Motivational Syllabus

The Impact of New Technologies and Entrepreneurship on Business Development

The Tenth International Conference on Image Processing Theory, Tools and Applications IPTA 2020 aims at gathering international researchers, innovators, educators, and practitioners in image processing for attending extensive educational high level materials, sharing their achievements, exchanging their experiences and discussing future orientations. The conference aims to provide an excellent forum to meet and discuss various important issues on image processing and applications.

When Newt Newman's football-star brother, Chris, is knocked into a coma during the biggest game of the season, Newt's two best friends keep his mind off of the accident by helping him create the ultimate Halloween costume: Captain Nobody. Newt feels strong and confident in his new getup, so he keeps wearing it after Halloween is over. Soon Newt assumes the role of a hero in a string of exploits that include foiling a robbery and saving a plane-load of passengers. But will Captain Nobody be able to save the one person he cares about most?

After reading Joyce Kilmer's poetry, farm boy Richard Knight begins a correspondence with the soldier-poet about his own writing, even as he worries about the war in Europe and the way people treat his German American neighbor, Hannah.

This timely book explores how the Malays and Muslims in general are faced with challenges in the fields of business, economy and politics, in the modern era of globalisation. These research findings can help the Muslim community to enhance international integration, particularly in Malaysia and Southeast Asia. In this work, scholarly and expert authors explore Islamic perspectives on communication, art and culture, business, and law and policy. They respond to the need to uphold and strengthen the culture, arts and heritage of the Malays. Readers are invited to explore the challenges for the Malay and Muslim world and to evolve strategies to ensure competitiveness, dynamism and sustainability. Topics such as Islamophobia, drug trafficking, savings behaviours and the role of social media are addressed. These reviewed papers were presented at the International Conference on Islamic Business, Art, Culture & Communication 2014, held in Melaka, Malaysia. They have the potential to strengthen aspects of Islamic economy and leadership, if translated into action plans. This book represents essential reading for scholars of Islamic studies and will be of interest to those examining Southeast Asia and the Malay world.

The Importance of New Technologies and Entrepreneurship in Business Development: In The Context of Economic Diversity in Developing Countries

5th International Conference, SCDS 2019, Izuka, Japan, August 28–29, 2019, Proceedings

Proceedings of the 1st ICIBACC 2014

Mathematics Year 6

Digital Soil Morphometrics

Proceedings of the Regional Conference on Science, Technology and Social Sciences (RCSTSS 2016)

"An engrossing exposé of scientific practice in America." —KIRKUS REVIEWS From the authors of the New York Times bestselling Plague of Corruption comes the prescription on how to end the plague infecting our medical community. Ending Plague continues the New York Times bestselling team of Dr. Judy A. Mikovits and Kent Heckenlively with legendary scientist, Dr. Francis W. Ruscetti joining the conversation. Dr. Ruscetti is credited as one of the founding fathers of human retrovirology. In 1980, Dr. Ruscetti's team isolated the first pathogenic human retrovirus, HTLV-1. Ruscetti would eventually go on to work for thirty-eight years at the National Cancer Institute. Dr. Ruscetti was deeply involved in performing some of the most critical HIV-AIDS research in the 1990s, isolating a new family of mouse leukemia viruses linked to chronic diseases in 2009, and offers his insights into the recent COVID-19 pandemic. In 1991, Ruscetti received the Distinguished Service Award from the National Institutes of Health. Dr. Ruscetti offers a true insider's portrait of nearly four decades at the center of public health. His insights into the successes and failures of government science will be eye-opening to the general public. You will read never-before-revealed information about the personalities and arguments which have been kept from view behind the iron curtain of public health. Can we say our scientists are protecting us, or is another agenda at work? For most of his decades at the National Cancer Institute, Dr. Ruscetti has been in almost daily contact with his long-time collaborator, Dr. Mikovits, and their rich intellectual discussions will greatly add to our national discussion. Science involves a rigorous search for truth, and you will come to understand how science scholars are relentless in their quest for answers.

This book offers a thorough and reader-friendly discussion of the relevance of incorporating robotics into the 21st century classroom. It explores essential topics including outcome-based education, robotics technology, the use robotics in education, and its theoretical underpinnings, among others. It also provides a wide range of examples and figures, making the book relevant across multiple disciplines in the social, educational and computer sciences. As such, it will appeal to students, teachers, researchers, and practitioners who intend to conduct robotics training in schools or institutions.

Abstract: This book presents contemporary information on mutagenesis in plants and its applications in plant breeding and research. The topics are classified into sections focusing on the concepts, historical development and genetic basis of plant mutation breeding (chapters 1-6); mutagens and induced mutagenesis (chapters 7-13); mutation induction and mutant development (chapters 14-23); mutation breeding (chapters 24-34); or mutations in functional genomics (chapters 35-41). This book is an essential reference for those who are conducting research on mutagenesis as an approach to improving or modifying a trait, or achieving basic understanding of a pathway for a trait --.

This book covers both basic and high-level concepts relating to the intelligent computing paradigm and data sciences in the context of distributed computing, big data, data sciences, high-performance computing and Internet of Things. It is becoming increasingly important to develop adaptive, intelligent computing-centric, energy-aware, secure and privacy-aware systems in high-performance computing and IoT applications. In this context, the book serves as a useful guide for industry practitioners, and also offers beginners a comprehensive introduction to basic and advanced areas of intelligent computing. Further, it provides a platform for researchers, engineers, academics and industrial professionals around the globe to showcase their recent research concerning recent trends. Presenting novel ideas and stimulating interesting discussions, the book appeals to researchers and practitioners working in the field of information technology and computer science.

Developing and Leading Emergence Teams

Developmental Dyscalculia

Islamic perspectives relating to business, arts, culture and communication

Captain Nobody

Water Stress and Crop Plants

Supporting Disadvantaged Students and Schools

An introductory textbook presenting the key concepts and applications of thermodynamics, including numerous worked examples and exercises.

This book features more than 95 papers that were presented at the bi-annual Regional Conference on Science, Technology and Social Sciences, RCSTSS 2014, which was organized by Universiti Teknologi MARA Pahang. It covers topics ranging from communications studies, politics, psychology, education, religious studies as well as business and economics. The papers, which have been carefully reviewed, include research conducted by academicians locally, regionally and globally. They detail invaluable insights on the important roles played by the various disciplines in science, technology and social sciences. Coverage includes accounting, art and design, business, communication, economics, education, finance, humanity, information management, marketing, music, religion, social sciences and tourism. Throughout, clear illustrations, figures and diagrams complement the research. The book is a significant point of reference to academicians and students who want to pursue further research in their respective fields. It also serves as a platform to disseminate research findings as a catalyst to bring out positive innovations on the development of the region.

This book offers insight into the spread and impact of English language education in China within China's broader educational, social, economic and political changes. The author's critical perspective informs readers on the connections between language education and political ideologies in the context of globalizing China. The discussion of the implications concerning language education is of interest for current and future language policy makers, language educators and learners. Including both diachronic and synchronic accounts or China's language education policy, this volume highlights how China as a modern nation-state has been seeking a more central position globally, and the role that English education and the promotion of such education played in that effort in recent decades.

The 100+ Series, Algebra, offers in-depth practice and review for challenging middle school math topics such as radicals and exponents; factoring; and solving and graphing equations. Common Core State Standards have raised expectations for math learning, and many students in grades 6–8 are studying more accelerated math at younger ages. As a result, parents and students today have an increased need for at-home math support. The 100+ Series provides the solution with titles that include over 100 targeted practice activities for learning algebra, geometry, and other advanced math topics. It also features over 100 reproducible, subject specific, practice pages to support standards-based instruction.

Millennium Development Goals Report 2015

Ending Plague

Intelligent Computing and Innovation on Data Science

First International Conference, FTNCT 2018, Solan, India, February 9–10, 2018, Revised Selected Papers

Soft Computing in Data Science

Regional Conference on Science, Technology and Social Sciences (RCSTSS 2014)

This book presents the basic concepts of quantitative soil science and, within this framework, it seeks to construct a new body of knowledge. There is a growing need for quantitative approach in soil science, which arises from a general demand for improved economic production and environmental management. Pedometrics can be defined as the development and application of statistical and mathematical methods applicable to data analysis problems in soil science. This book shows how pedometrics can address key soil-related questions from a quantitative point of view. It addresses four main areas which are akin to the problems of conventional pedology: (i) Understanding the pattern of soil distribution in character space - soil classification, (ii) Understanding soil spatial and temporal variation, (iii) Evaluating the utility and quality of soil and ultimately, (iv) Understanding the genesis of soil. This is the first book that address these problems in a coherent quantitative approach.

A thoughtfully constructed syllabus can be transformative for your students' learning, communicating the path they can take to succeed. This book demonstrates how, rather than being a mundane document to convey policies, you can construct your syllabus to be a motivating resource that conveys a clear sense of your course's learning goals, how students can achieve those goals, and makes evident your teaching philosophy and why you have adopted the teaching strategies you will use, such as discussion or group activities. Developing or revising a syllabus also presents you with a perfect opportunity to review the learning possibilities for the semester. Well-designed, it can help you stay focused on achieving the learning outcomes, as well as determine if the class is on track and whether adjustments to the schedule are needed. The authors show how, by adopting a welcoming tone and clearly stating learning outcomes, your syllabus can engage students by explaining the relevance of your course to their studies, create an all-important positive first impression of you as an instructor, and guide students through the resources you will be using, the assignments ahead, as well as clear guidance on how they will be assessed. Referred to frequently as the course progresses, an effective syllabus will keep students engaged and on task. Christine Harrington and Melissa Thomas lead you through all the elements of a syllabus to help you identify how to present key messages and information about your course, think through the impressions you want to create, and, equally importantly, suggest how you can use layout and elements such as images and charts to make your syllabus visually appealing and easy to navigate.

Developing and Leading Emergence Teams describes a future business landscape that seems to be complicated, complex and chaotic, in almost equal measures. The variety and diversity of the environments within which large organizations will be seeking to operate, require a similar variety of systems, process and structures if they are to respond successfully to emerging opportunities. The established models of teamworking (matrix, cross-functional or transdisciplinary) can all adapt to this new environment but will only do so if the culture, leadership and management style of the business enables this. The authors describe a model of emergence teams; high-trust teams that exhibit exceptional affinity for knowledge sharing, sense making, and consensus building. They then explore the specifics of leading such a team, how the team leader should: design the team; interact and facilitate the team's development; understand the personal nature of each of the team members and the overall emotional regime that will affect trust, commitment and motivation. Peter Smith and Tom Cockburn draw on research and detailed case examples to provide techniques your organization can adopt in order to build and support the various teams capable of addressing complexity.

Challenges Make ChampionsYour Dream Loan Mortgage Business Grows Through Adversity The fastest path to success is to learn from those who have already experienced it. Discover how ten of America's top-producing loan officers have become champions by confronting and resolving challenges through strategic thinking, relationships, humility, perseverance, systems, coaching, and just plain work. This book holds the insider secrets to success for loan officers looking to gain time and financial freedom and, frankly, to just have more fun in business. Not only will you find real-world case studies and proven strategies, you'll learn the inspiration that fueled these top producers during the tough times that every loan officer inevitably has in business. Jen Conley | Suzanne Downs | Robert Fillyaw | Heath Goodrich | Scott Griffin | Chris Haynes | John Hinks | Brett Lindquist | Roger McGuire | Tammy Saul | Hakim SingletonThese loan officer champions have faced daunting odds in building their now super-successful mortgage businesses. Learn the mindset of what it takes to develop and grow your mortgage business from the best in our business. When you do, you'll find that resolving challenges is the path to growing a top-producing business so you can become the next Loan Officer Champion.

Washing the Tigers

Proximal Soil Sensing

A Japanese Approach To Improving Mathematics Teaching and Learning

Additional Mathematics

Syuuml

A new approach for identifying and resolving complex business problems

This book introduces the students, researchers and practitioners into the subject and enabling technologies and applications pertaining to it of technology, entrepreneurship and business development through research articles, case studies etc. It is primarily intended for academic purposes for learners of computer Science, management, accounting and information systems disciplines, economics,- entrepreneurship. Publishing chapters in the book is new innovative idea to spread the book in the Middle East and Arab countries and make the book achieve more sales. As many students in all levels, graduates and undergraduates in addition to research, professionals are not able to get sufficient resources because of the language concern.

This book is about digital soil morphometrics which is defined as the application of tools and techniques for measuring, mapping and quantifying soil profile properties, and deriving depth functions of soil properties. The book is structured along four research topics: (i) Soil profile properties, (ii) Soil profile imaging, (iii) Soil depth functions, and (iv) Use and applications. The pedon is at the heart of digital soil morphometrics. The use of digital soil morphometrics exceeds the pedology and soil classification purpose that it currently serves if it is used in rapid soil assessment that are needed in a range of biophysical studies. Digital soil morphometrics has the potential to enhance our understanding of soils and how we view them. The book presents highlights from The IUSS Inaugural Global Workshop on Digital Soil Morphometrics held in June 2015 in Madison, USA.

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.

This book explores the relationship between the content of chemistry education and the history and philosophy of science (HPS) framework that underlies such education. It discusses the need to present an image that reflects how chemistry developed and progresses. It proposes that chemistry should be taught the way it is practiced by chemists: as a human enterprise, at the interface of scientific practice and HPS. Finally, it sets out to convince teachers to go beyond the traditional classroom practice and explore new teaching strategies. The importance of HPS has been recognized for the science curriculum since the middle of the 20th century. The need for teaching chemistry within a historical context is not difficult to understand as HPS is not far below the surface in any science classroom. A review of the literature shows that the traditional chemistry classroom, curricula, and textbooks while dealing with concepts such as law, theory, model, explanation, hypothesis, observation, evidence and idealization, generally ignore elements of the history and philosophy of science. This book proposes that the conceptual understanding of chemistry requires knowledge and understanding of the history and philosophy of science. !Professor Niazi's book is most welcome, coming at a time when there is an urgently felt need to upgrade the teaching of science. The book is a huge aid for adding to the usual way - presenting science as a series of mere facts - also the necessary mandate: to show how science is done, and how science, through its history and philosophy, is part of the cultural development of humanity.!! Gerald Holton, Mallinckrodt Professor of Physics & Professor of History of Science, Harvard University !In this stimulating and sophisticated blend of history of chemistry, philosophy of science, and science pedagogy, Professor Mansoor Niazi has succeeded in offering a promising new approach to the teaching of fundamental ideas in chemistry. Historians and philosophers of chemistry --- and above all, chemistry teachers --- will find this book full of valuable and highly usable new ideas!! Alan Rocke, Case Western Reserve University !This book artfully connects chemistry and chemistry education to the human context in which chemical science is practiced and the historical and philosophical background that illuminates that practice. Mansoor Niazi deftly weaves together historical episodes in the quest for scientific knowledge with the psychology of learning and philosophical reflections on the nature of scientific knowledge and method. The result is a compelling case for historically and philosophically informed science education. Highly recommended!! Harvey Siegel, University of Miami !Books that analyze the philosophy and history of science in Chemistry are quite rare. !Chemistry Education and Contributions from History and Philosophy of Science! by Mansoor Niazi is one of the rare books on the history and philosophy of chemistry and their importance in teaching this science. The book goes through all the main concepts of chemistry, and analyzes the historical and philosophical developments as well as their reflections in textbooks. Closest to my heart is Chapter 6, which is devoted to the chemical bond, the glue that holds together all matter in our earth. The chapter emphasizes the revolutionary impact of the concept of the !covalent bond! on the chemical community and the great novelty of the idea that was conceived 11 years before quantum mechanics was able to offer the mechanism of electron pairing and covalent bonding. The author goes then to describe the emergence of two rival theories that explained the nature of the chemical bond in terms of quantum mechanics; these are valence bond (VB) and molecular orbital (MO) theories. He emphasizes the importance of having rival theories and interpretations in science and its advancement. He further argues that this VB-MO rivalry is still alive and together the two conceptual frames serve as the tool kit for thinking and doing chemistry in creative manners. The author surveys chemistry textbooks in the light of the how the books preserve or not the balance between the two theories in describing various chemical phenomena. This Talmudic approach of conceptual tension is a universal characteristic of any branch of evolving wisdom. As such, Mansoor's book would be of great utility for chemistry teachers to examine how can they become more effective teachers by recognizing the importance of conceptual tension!. Sason Shaik Saereer K. and Louis P. Fiedler Chair in Chemistry Director, The Lise Meitner-Minerva Center for Computational Quantum Chemistry, The Hebrew University of Jerusalem, ISRAEL

Selected Papers from the International Halal Conference 2014

English as a Global Language in China

A Sustainable Approach

Lesson Study

Pedometrics

Loan Officer Champions

A stimulating and rigorous approach to Mathematics that goes beyond the requirements of the National Curriculum for Year 6 pupils (aged 10 and above) and lays the foundation for success at Common Entrance and other independent entrance exams at 11+ - Plenty of worked examples to demonstrate method - Develops key skills with clear explanations and diagrams - Challenges pupils with exercises at various levels - Tests understanding with end-of-chapter activities Gate Park Mathematics Year 6 Answers is available to purchase, which includes photocopyable worksheets for selected exercises and activities. Also available from Galore Park www.galorepark.co.uk - Mathematics Year 5 - 11+ Maths Practice Exercises - 11+ Maths Revision Guide - 10-Minute Maths Tests Workbook Age 8-10 - 10-Minute Maths Tests Workbook Age 9-11 - Mental Arithmetic Workbook Age 8-10 - Mental Arithmetic Workbook Age 9-11

This book focuses on the implementation of Artificial Intelligence in Business, Education and Healthcare. It includes research articles and expository papers on the applications of Artificial Intelligence on Decision Making, Entrepreneurship, Social Media, Healthcare, Education, Public Sector, FinTech, and RegTech. It also discusses the role of Artificial Intelligence in the current COVID-19 pandemic, in the health sector, education, and others. It also discusses the impact of Artificial Intelligence on decision-making in vital sectors of the economy.

This report presents the yearly assessment of global progress towards the Millennium Development Goals (MDGs), determining the areas where progress has been made, and those that are lagging behind. The report is based on a master set of data compiled by the Inter-Agency and Expert group on MDG indicators led by the Statistics Division of the Department of Economic and Social Affairs.

One of the best activities for kids is, believe it or not, activity books. Using kids workbooks is a great way to improve learning. Writing by hand, as opposed to typing on a computer, fires up specific areas of a child's brain, improving their ability to not only remember what he or she learns but to think of new ideas. It's never too early to start helping your child build key logical and analytical capabilities. With the help of this book, that process has never been more fun! Click on "Buy now" and dive into the Entertaining World of Activity Books!

Chemical Reaction Engineering II

Business and Social Sciences

Creating a Learning Path for Student Engagement

Dear Mr. Kilmer

Equity and Quality in Education Supporting Disadvantaged Students and Schools

Futuristic Trends in Network and Communication Technologies

This book constitutes the refereed proceedings of the First International Conference on Futuristic Trends in Network and Communication Technologies, FTNCT 2018, held in Solan, India, in February 2018. The 37 revised full papers presented were carefully reviewed and selected from 239 submissions. The prime aim of the conference is to invite researchers from different domains of network and communication technologies to a single platform to showcase their research ideas. The selected papers are organized in topical sections on communication technologies, Internet of Things (IoT), network technologies, and wireless networks.

Algebra, Grades 7 – 9

Form 5

Glimpses of the God-man, Meher Baba: Jan. 1949–Jan. 1952

Plant Mutation Breeding and Biotechnology

Addressing Discrimination and Inequality in Malaysia

Deconstructing the Ideological Discourses of English in Language Education