

Lecture Notes On The Punjab Customary Law

Transactions on Computational Collective Intelligence IX
Report on the Progress of Education in the Punjab
The New Encyclopaedia Britannica: Macropaedia: knowledge in depth. 19 v.
Incentives and Constraints in the Transformation of Punjab Agriculture
Case study of the Punjab Irrigation Department: consultancy report
Lecture notes in pure and applied mathematics
Intelligent Automation and Systems Engineering
The New Encyclopaedia Britannica
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The Punjab University Journal of Mathematics
The News Bulletin of the Guru Nanak University, Amritsar
Farm Management Notes for Asia and the Far East
Indian Education
One Hell Of a Life: An Anglo-Indian Wallah's Memoir from the Last Decades of the Raj
Advancements in IIMI's Research, 1992
Notes on Punjab and Mughal India
Communism in Punjab
The Pakistan National Bibliography, 1947-1961: Social sciences to languages, 300 to 492
The Church in the Punjab
The Hindustan Review
Lecture Notes on Neurology
Militant Nationalism in the Punjab, 1919-1935
Notes on Irrigation Works
Social Notes Concerning Social Reforms, Social Requirements, Social Progress
Anglo-Indian Attitudes
Mittag-Leffler Functions, Related Topics and Applications
The Bengal Regulations
Punjab Administration Report
The Pakistan National Bibliography
Catalogue
Pakistan
Lecture Notes on Sediment Transportation and Channel Stability
Lecture Notes in Medical Protozoology
Lecture Notes on Agriculture and Rural Development
Implications of Social Theory to the Community Development Program, Punjab State, India
Proceedings in Print
The Punjab Agricultural University; an assessment of progress to 1970
York Papers in Linguistics
Fractional Calculus and Waves in Linear Viscoelasticity
Proceedings of the International Conference on Research and Innovations in Mechanical Engineering

Transactions on Computational Collective Intelligence IX

As a result of researchers' and scientists' increasing interest in pure as well as applied mathematics in non-conventional models, particularly those using fractional calculus, Mittag-Leffler functions have recently caught the interest of the scientific community. Focusing on the theory of the Mittag-Leffler functions, the present volume offers a self-contained, comprehensive treatment, ranging from rather elementary matters to the latest research results. In addition to the theory the authors devote some sections of the work to the applications, treating various situations and processes in viscoelasticity, physics, hydrodynamics, diffusion and wave phenomena, as well as stochastics. In particular the Mittag-Leffler functions allow us to describe phenomena in processes that progress or decay too slowly to be represented by classical functions like the exponential function and its successors. The book is intended for a broad audience, comprising graduate students, university instructors and scientists in the field of pure and applied mathematics, as well as researchers in applied sciences like mathematical physics, theoretical chemistry, bio-mathematics, theory of control and several other related areas.

Report on the Progress of Education in the Punjab

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Contributed papers.

Incentives and Constraints in the Transformation of Punjab Agriculture

This monograph provides a comprehensive overview of the author's work on the fields of fractional calculus and waves in linear viscoelastic media, which includes his pioneering contributions on the applications of special functions of the Mittag-Leffler and Wright types. It is intended to serve as a general introduction to the above-mentioned areas of mathematical modeling. The explanations in the book are detailed enough to capture the interest of the curious reader, and complete enough to provide the necessary background material needed to delve further into the subject and explore the research literature given in the huge general bibliography. This book is likely to be of interest to applied scientists and engineers. Contents: Essentials of Fractional Calculus Essentials of Linear Viscoelasticity Fractional Viscoelastic Models Waves in Linear Viscoelastic Media: Dispersion and Dissipation Waves in Linear Viscoelastic Media: Asymptotic Representations Diffusion and Wave-Propagation via Fractional Calculus Appendices: The Eulerian Functions The Bessel Functions The Error Functions The Exponential Integral Functions The Mittag-Leffler Functions The Wright Functions Readership: Graduate and PhD students in applied mathematics, classical physics, mechanical engineering and chemical physics; academic institutions; research centers. Keywords: Fractional Calculus; Fractional Derivatives; Fractional Integrals; Linear Viscoelasticity; Rheological Models; Special Functions; Mittag-Leffler Functions; Wright Functions; Integral Transforms; Laplace Transforms; Fourier Transforms; Waves; Dispersion; Dissipation; Diffusion; Anomalous Diffusion Key Features: Contains accessible mathematical language for easy understanding Features ample examples to reiterate concepts in the book Makes extensive use of graphical images Includes a large and informative general bibliography for further research

Case study of the Punjab Irrigation Department: consultancy report

Hydraulics of open channels; Flow in alluvial channels; Properties of sediment; Initiation of sediment motion; Theory of sediment transportation; sediment discharge formulas; Comparison of sediment discharge formulas; Roughness of alluvial channels; Principles of channels stability; Regime of channels.

Lecture notes in pure and applied mathematics

Intelligent Automation and Systems Engineering

The New Encyclopaedia Britannica

An overview of agricultural development in Punjab. The conceptual framework. Estimates of the short-run yield area responses. The long-run response.

The New Encyclopaedia Britannica: Macropaedia (19 v.)

The Punjab University Journal of Mathematics

The News Bulletin of the Guru Nanak University, Amritsar

Farm Management Notes for Asia and the Far East

Indian Education

This book comprises the proceedings of International Conference on Research and Innovations in Mechanical Engineering (ICRIME 2013) organized by Guru Nanak Dev Engineering College, Ludhiana with support from AICTE, TEQIP, DST and PTU, Jalandhar. This international conference served as a premier forum for communication of new advances and research results in the fields of mechanical engineering. The proceedings reflect the conference's emphasis on strong methodological approaches and focus on applications within the domain of mechanical engineering. The contents of this volume aim to highlight new theoretical and experimental findings in the fields of mechanical engineering and closely related fields, including interdisciplinary fields such as robotics and mechatronics.

One Hell Of a Life: An Anglo-Indian Wallah's Memoir from the Last Decades of the Raj

Advancements in IIMI's Research, 1992

Notes on Punjab and Mughal India

Communism in Punjab

The Pakistan National Bibliography, 1947-1961: Social sciences to languages, 300 to 492

The Church in the Punjab

The Hindustan Review

Lecture Notes on Neurology

These transactions publish research in computer-based methods of computational collective intelligence (CCI) and their applications in a wide range of fields such as the semantic Web, social networks and multiagent systems. TCCI strives to cover new methodological, theoretical, and practical aspects of CCI understood as the form of intelligence that emerges from the collaboration and competition of many individuals (artificial and/or natural). The application of multiple computational intelligence technologies such as fuzzy systems, evolutionary computation, neural systems, consensus theory, etc., aims to support human and other collective intelligence and to create new forms of CCI in natural and/or artificial systems. This ninth issue contains ten carefully selected and thoroughly revised contributions.

Militant Nationalism in the Punjab, 1919-1935

This is the heart-warming story of a backward boy coming from a dysfunctional family and a broken home. Unable to talk at age four, he was sent to a boarding school to learn to speak. Branded a moron and dragged through ten schools in seven years, he suddenly "finds his feet" and becomes dux of one of India's most prestigious colleges. Later he becomes an officer in one of the Indian Army's most famous regiments and Adjutant of its premier battalion. Laugh at his misfortunes and exult in his successes. At age four he barely escapes a kidnap attempt, he travels to boarding school on the world's most famous railway, Darjeeling's toy train, which was once chased by a wild elephant. Accompany the author as he goes to catch a monkey and shoot a panther, and as his Brigade confronts the Russians over possession of the Iranian oilfields; and he reads fairy tales to a blood-thirsty Pathan warrior who asks if the stories are true! Feel the desperation of millions as murder and mayhem stalk the Indian sub-continent. See the refugee trains, ushered in by the granting of independence to India in 1947 when inter-communal violence spawned ten million refugees overnight and one million hapless men, women and children were slaughtered.

Notes on Irrigation Works

Social Notes Concerning Social Reforms, Social Requirements, Social Progress

Anglo-Indian Attitudes

Mittag-Leffler Functions, Related Topics and Applications

The Bengal Regulations

Punjab Administration Report

In the years between the Indian Mutiny and Independence in 1947 the Indian Civil Service was the most powerful body of officials in the English-speaking world. About 300,000,000 Indians, a sixth of the human race, were ruled by 1000 Civilians. With Whitehall 8000 miles away and the peasantry content with their decisions, they had the freedom to translate ideas into action. This work explores the use they made of their power by examining the beliefs of two middle-ranking Civilians. It shows, in detail, how they put into practice values which they acquired from their parents, their teachers and contemporary currents of opinion. F.L. Brayne and Sir Malcolm Darling reflected the two faces of British imperialism: the urge to assimilate and the desire for rapprochement. Brayne, a born-again Evangelical, despised Indian culture, thought individual Indians were sunk in sin and dedicated his career to making his peasant subjects industrious and thrifty. Darling, a cultivated humanist, despised his compatriots and thought that Indians were sensitive and imaginative. Brayne and Darling personified two ideologies that pervaded the ICS and shaped British rule in India. This work aims to make a contribution to the history of British India and a telling commentary on contemporary values at home.

The Pakistan National Bibliography

Catalogue

Pakistan

Intelligent systems are required to facilitate the use of information provided by the internet and other computer based technologies. This book describes the state-of-the-art in Intelligent Automation and Systems Engineering. Topics covered include Intelligent decision making, Automation, Robotics, Expert systems, Fuzzy systems, Knowledge-based systems, Knowledge extraction, Large database management, Data analysis tools, Computational biology, Optimization algorithms, Experimental designs, Complex system identification, Computational modeling, Systems simulation, Decision modeling, and industrial applications.

Lecture Notes on Sediment Transportation and Channel Stability

Lecture Notes in Medical Protozoology

Lecture Notes on Agriculture and Rural Development

Implications of Social Theory to the Community Development Program, Punjab State, India

Focuses On The Communist Movement In Punjab From Its Birth At The Time Of The Russian Revolution To 1967. Draws An Various Sources, Particularly Unpublished Documents And Offers A New Interpretation Of Punjab Minorities History. Has 6 Chapters, Background, Before People`S War, 1920-1942, The Failure Of Integration 1942-47, The Lal Communist Party 1948-52, Crises Of Identity 1948-61, Punjab And The Cpi Split 1961-1967, Conclusion, Appendices, Bibliography. Dustjacket Slightly Damaged Otherwise In Good Condition.

Proceedings in Print

The Punjab Agricultural University; an assessment of progress to 1970

York Papers in Linguistics

Fractional Calculus and Waves in Linear Viscoelasticity

Proceedings of the International Conference on Research and Innovations in Mechanical Engineering

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