

## Engineering Mathematics Theraja

In the latter part of the nineteenth century, the royal status of Indian princes was under threat in what became a critical period of transition from traditional to imperial rule. Weakened by treaties concluded with the British earlier in the century, the rulers were subject to a concentrated campaign by British officials to turn palace life into a westernised construct of morality, rules and regulations. Young heirs to the throne were exposed to a western education to encourage their enthusiasm for changes in the princely environment. At the same time bureaucracies constructed on the British Indian model were introduced to promote 'good government'. In many cases, royal practice and authority were sacrificed in the urgency to install efficient and accountable methods of administration. Adult rulers were frequently sidelined in the intricacies of state politics and the traditional princely power base was steadily eroded. Using the framework of a princely life-cycle, this book evaluates British policy towards the princes during the period 1858-1909. Within this framework Caroline Keen examines disputed successions to Indian thrones, the reaction of young rulers to a western education, princely marriages and the empowerment of royal women, the administration of states, and efforts to alter court hierarchy and ritual to conform to strict British bureaucratic guidelines. A recurring theme is the frequently incompatible relationship between British officials posted to the states and their superiors within the Government of India. Rarely examined archival material is used to provide a detailed analysis of policy-making which deals with British procedure at all levels of officialdom. For scholars and researchers of South Asian and British imperial history this book casts new light upon a highly significant phase of imperial development and makes a major contribution to the understanding of the operation of indirect rule under the Raj.

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A Textbook of workshop Technology (Manufacturing Processes) to the students of degree and diploma of all the Indian and foreign universities. The object of this book is to present the subject matter in a most concise, compact, to the point and lucid manner. While writing the book, we have constantly kept in mind the various requirements of the students. No effort has been spared to enrich the book with simple language and self-explanatory diagrams. Every care has been taken not to make the book voluminous, as the students have also to face other subjects of equal importance.

This book reflects on the models of leadership espoused by ancient Indic traditions, in particular the Advaita Vedanta tradition. Focusing primarily on the Rajarshi – 'the philosopher king' – the essays in this volume showcase how using these models in contemporary society could lead to the creation of self-aware and empathic leaders and an inclusive society. The book explores examples of the Brahmarshi, or the wise scholar; Rajarshi, or the wise ruler; and Devarshi, or the visionary, to bring together all the ideal virtues of inclusive leadership in the current cultural and political space. The essays in the volume adopt a critical sociological, philosophical and management lens to analyse Indic traditions and dharmic concepts. The volume uses concepts such as dharma, karma and, yoga along with organisational psychology, technology, and management, to arrive at the concept of transcendental leadership. It theorises new definitions of the Rajarshi ideal, which can be used towards public service, social transformation and self-discovery. The volume will be useful for scholars and academics interested in Indic philosophies of leadership and governance, sociology, and social and political inclusivity. It will also be useful for readers in public administration, business and management.

There are over 600 New Religious Movements (NRMs) in Great Britain alone, and more than 2000 in the United States. A Reader in New Religious Movements provides an introduction to the main teachings of a selection of these organizations, focusing on those that are well established in the West. The contemporary—and in some cases controversial—NRMs covered include the Unification Church, the International Society for Krishna Consciousness, the Family, Osho, Soka Gakkai International and the Western Buddhist Order.

The primary objective of vol. I of A Text Book of Electrical Technology is to provide a comprehensive treatment of topics in Basic Electrical Engineering both for electrical as well as nonelectrical students pursuing their studies in civil, mechanical, mining, textile, chemical, industrial, environmental, aerospace, electronic and computer engineering both at the Degree and diploma level. Based on the suggestions received from our esteemed readers, both from India and abroad, the scope of the book has been enlarged according to their requirements. Almost half the solved examples have been deleted and replaced by latest examination papers set up to 1994 in different engineering collage and technical institutions in India and abroad.

The text has been divided in two volumes: Volume I (Ch. 1-13) & Volume II (Ch. 14-22). In addition to the review material and some basic topics as discussed in the opening chapter, the main text in Volume I covers topics on infinite series, differential and integral calculus, matrices, vector calculus, ordinary differential equations, special functions and Laplace transforms. Volume II covers topics on complex analysis, Fourier analysis, partial differential equations and statistics. The present book has numerous distinguishing features over the already existing books on the same topic. The chapters have been planned to create interest among the readers to study and apply the mathematical tools. The subject has been presented in a very lucid and precise manner with a wide variety of examples and exercises, which would eventually help the reader for hassle free study.

For Mechanical Engineering Students of Indian Universities. It is also available in 4 Individual Parts

A landmark in Indian historical fiction in English, this sumptuous, richly detailed saga of India's most enigmatic and powerful Mughal empress is magnificently told, by an author herself steeped in Rajput tradition. Jehangir retorted: "Nurjahan, I flavour my existence with opium just as you flavour yours with power..." Nurjahan's thoughts raced. Khusro, Khurram, Mahabat Khan. The three most dangerous men in Hindustan. Three men she dared not trust. She must be careful, thought Nurjahan. The Emperor must believe that the decision was his...

This book is about the experiences of an eighty-four-year-old retired officer of the Indian Air Force. He joined the Royal Indian Air Force in 1949 and retired as an Air Commodore from the Indian Air Force in 1986. The book includes his life as an enlisted airman, his experiences as a qualified engineering officer in helicopter, transport and fighter squadrons, his training at the Defence Services Staff College, Wellington, and subsequent staff appointments, and about his tenure as a military diplomat at the Indian Embassy in Moscow and appointment as the commanding officer of an Air Force Station. Details of his life as an executive in Daimler-Benz Aerospace for a decade after retirement are also mentioned in the narrative.

This Book extensive pruning of the solved Examples in the text. Majority of the old examples have been replaced by questions set in the latest examination papers of different engineering

colleges and technical institutions.

This book includes selected contributions on applied mathematics, numerical analysis, numerical simulation and scientific computing related to fluid mechanics problems, presented at the FEF-“Finite Element for Flows” conference, held in Rome in spring 2017. Written by leading international experts and covering state-of-the-art topics in numerical simulation for flows, it provides fascinating insights into and perspectives on current and future methodological and numerical developments in computational science. As such, the book is a valuable resource for researchers, as well as Masters and Ph.D students.

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