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### THE INDIAN LISTENER

### Vol. XVI. No. 18. (29th APRIL 1951)

All India Radio (AIR), New Delhi **The Indian Listener (fortnightly programme journal of AIR in English) published by The Indian State Broadcasting Service, Bombay, started on 22 December, 1935 and was the successor to the Indian Radio Times in English, which was published beginning in July 16 of 1927. From 22 August, 1937 onwards, it was published by All India Radio, New Delhi. From July 3, 1949, it was turned into a weekly journal. Later, The Indian Listener became "Akashvani" in January 5, 1958. It was made a fortnightly again on July 1, 1983. It used to serve the listener as a Bradshaw of broadcasting, and give listener the useful information in an interesting manner about programmes, who writes them, take part in them and produce them along with photographs of performing artists. It also contains the information of major changes in the policy and service of the organisation. NAME OF THE JOURNAL: The Indian Listener LANGUAGE OF THE JOURNAL: English DATE, MONTH & YEAR OF PUBLICATION: 29-04-1951 PERIODICITY OF THE JOURNAL: Weekly NUMBER OF PAGES: 48 VOLUME NUMBER: Vol. XVI. No. 18. BROADCAST PROGRAMME SCHEDULE PUBLISHED (PAGE NOS): 15-43 ARTICLE: 1. Shortwave Transmissions: Listening Conditions In May 2. Basic Value in Art:**

2 Originality In Styles 3. They Also Serve: The Gentleman At Large AUTHOR: 1. R. B. L. Srivastava 2. Dr. Charles Fabri 3. Girjapati Mukerji KEYWORDS: 1. long-distance circuits, atmospheric disturbances, overseas listeners 2. Michelangelo, Amrita Sher Gil, Rembrandt, Jamini Roy 3. Social Behaviour, particular class, pleasant and suave Document ID: INL-1951 (J-J) Vol-I (17)

# The General Theory of Employment, Interest and Money

## Basic Electrical Engineering

S. Chand Publishing For close to 30 years, **Basic Electrical Engineering** has been the go-to text for students of Electrical Engineering. Emphasis on concepts and clear mathematical derivations, simple language coupled with systematic development of the subject aided by illustrations makes this text a fundamental read on the subject. Divided into 17 chapters, the book covers all the major topics such as DC Circuits, Units of Work, Power and Energy, Magnetic Circuits, fundamentals of AC Circuits and Electrical Instruments and Electrical Measurements in a straightforward manner for students to understand.

# Proceedings of the 4th International Conference on Frontiers in Intelligent Computing: Theory and Applications (FICTA) 2015

Springer The proceedings of the 4th International Conference on Frontiers in Intelligent Computing: Theory and Applications 2015 (FICTA 2015) serves as the knowledge centre not only for scientists and researchers in the field of intelligent computing but also for students of post-graduate level in various engineering disciplines. The book covers a comprehensive overview of the theory, methods, applications and tools of Intelligent Computing. Researchers are now working in interdisciplinary areas and the proceedings of FICTA 2015 plays a major role to accumulate those significant works in one arena. The chapters included in the proceedings inculcates both theoretical as well as practical aspects of

different areas like Nature Inspired Algorithms, Fuzzy Systems, Data Mining, Signal Processing, Image processing, Text Processing, Wireless Sensor Networks, Network Security and Cellular Automata.

## Library of Congress Subject Headings

## Library of Congress Subject Headings

## Educational Evaluation and Assessment

Research reports.

# Development of Microbial Ecological Theory: Stability, Plasticity, and Evolution of Microbial Ecosystems

Frontiers Media SA **“How can we develop microbial ecological theory?”** The development of microbial ecological theory has a long way to reach its goal. Advances in microbial ecological techniques provide novel insights into microbial ecosystems. Articles in this book are challenging to determine the central and general tenets of the ecological theory that describes the features of microbial ecosystems. Their achievements expand the frontiers of current microbial ecology and propose the next step. Assemblage of these diverse articles hopefully helps to go on this long journey with many avenues for advancement of microbial ecology.

## AKASHVANI

## Vol. XXVII. No.1 ( 7 JANUARY, 1962 )

Publications Division (India), New Delhi "Akashvani" (English) is a programme journal of ALL INDIA RADIO, it was formerly known as The Indian Listener. It used to serve the listener as a bradshaw of broadcasting ,and give listener the useful information in an interesting manner about programmes, who writes them, take part in them and produce them along with photographs of performing artists. It also contains the information of major changes in the policy and service of the organisation. The Indian Listener (fortnightly programme journal of AIR in English) published by The Indian State Broadcasting Service, Bombay, started on 22 December, 1935 and was the successor to the Indian Radio Times in English, which was published beginning in July 16 of 1927. From 22 August ,1937 onwards, it used to published by All India Radio, New Delhi. From 1950, it was turned into a weekly journal. Later, The Indian listener became "Akashvani" (English ) w.e.f. January 5, 1958. It was made fortnightly journal again w.e.f July 1,1983. **NAME OF THE JOURNAL: AKASHVANI LANGUAGE OF THE JOURNAL: English DATE, MONTH & YEAR OF PUBLICATION: 7 JANUARY 1962 PERIODICITY OF THE JOURNAL: Weekly NUMBER OF PAGES: 65 VOLUME NUMBER: Vol. XXVII. No.1 BROADCAST PROGRAMME SCHEDULE PUBLISHED(PAGE NOS) : 6, 9-61 ARTICLE: 1. Impacts of Change on Education 2. Ernest Hemingway 3. The Right of Asylum 4. Child-Care Institutions 5. The Corbett National Park AUTHOR: 1. The Late Dr. N.K. Sidhanta 2. Sidney Sober 3. Dr. C. J. Chacko 4. Miss Nooru Peer Mahomed 5. R. C. Soni KEYWORDS : 1. First attempt, radical change, technical education 2. The contrast, youth restless, personal war, vivid life 3. Hugo Grotius, recognized practice, in U.N.O. Document ID : APE-1962 (J-F) Vol-I-01 Prasar Bharati Archives has the copyright in all matters published in this "AKASHVANI" and other AIR journals. For reproduction previous permission is essential.**

## Indian National Bibliography

## The Gujarat Government Gazette

The Indian National Bibliography

Library of Congress Subject Headings: F-O

Library of Congress Subject Headings

The 1970 National Power Survey [of The] Federal Power Commission: Technical Advisory Committee reports to the Federal Power Commission, prepared by the Generation Technical Advisory Committee, the Transmission Technical Advisory Committee, the Distribution Technical Advisory Committee on Load Forecasting Methodology

# Introductory Electrical Engineering With Math Explained in Accessible Language

John Wiley & Sons Offers an understanding of the theoretical principles in electronic engineering, in clear and understandable terms Introductory Electrical Engineering With Math Explained in Accessible Language offers a text that explores the basic concepts and principles of electrical engineering. The author—a noted expert on the topic—explains the underlying mathematics involved in electrical engineering through the use of examples that help with an understanding of the theory. The text contains clear explanations of the mathematical theory that is needed to understand every topic presented, which will aid students in engineering courses who may lack the necessary basic math knowledge. Designed to breakdown complex math concepts into understandable terms, the book incorporates several math tricks and knowledge such as matrices determinant and multiplication. The author also explains how certain mathematical formulas are derived. In addition, the text includes tables of integrals and other tables to help, for example, find resistors' and capacitors' values. The author provides the accessible language, examples, and images that make the topic accessible and understandable. This important book: • Contains discussion of concepts that go from the basic to the complex, always using simplified language • Provides examples, diagrams, and illustrations that work to enhance explanations • Explains the mathematical knowledge that is crucial to understanding electrical concepts • Contains both solved exercises in-line with the explanations Written for students, electronic hobbyists and technicians, Introductory Electrical Engineering With Math Explained in Accessible Language is a much-needed text that is filled with the basics concepts of electrical engineering with the approachable math that aids in an understanding of the topic.

## Yoga in Modern India

# The Body between Science and Philosophy

[Princeton University Press](#) Yoga has come to be an icon of Indian culture and civilization, and it is widely regarded as being timeless and unchanging. Based on extensive ethnographic research and an analysis of both ancient and modern texts, *Yoga in Modern India* challenges this popular view by examining the history of yoga, focusing on its emergence in modern India and its dramatically changing form and significance in the twentieth century. Joseph Alter argues that yoga's transformation into a popular activity idolized for its health value is based on modern ideas about science and medicine. Alter centers his analysis on an interpretation of the seminal work of Swami Kvalayananda, one of the chief architects of the Yoga Renaissance in the early twentieth century. From this point of orientation he explores current interpretations of yoga and considers how practitioners of yogic medicine and fitness combine the ideas of biology, physiology, and anatomy with those of metaphysics, transcendence, and magical power. The first serious ethnographic history of modern yoga in India, this fluently written book is must reading not only for students and scholars but also practitioners who seek a deeper understanding of how yoga developed over time into the exceedingly popular phenomenon it is today.

## Electrical Engineering 101

### Everything You Should Have Learned in School...but Probably Didn't

[Elsevier](#) *Electrical Engineering 101* covers the basic theory and practice of electronics, starting by answering the question "What is electricity?" It goes on to explain the fundamental principles and components, relating them constantly to real-world examples. Sections on tools and troubleshooting give engineers deeper understanding and the know-how to create and maintain their own electronic design projects. Unlike other books that simply describe electronics and provide step-by-step build instructions, EE101 delves into how and why electricity and electronics work, giving the reader the tools to take their electronics education to the next level. It is written in a down-to-earth

style and explains jargon, technical terms and schematics as they arise. The author builds a genuine understanding of the fundamentals and shows how they can be applied to a range of engineering problems. This third edition includes more real-world examples and a glossary of formulae. It contains new coverage of: Microcontrollers FPGAs Classes of components Memory (RAM, ROM, etc.) Surface mount High speed design Board layout Advanced digital electronics (e.g. processors) Transistor circuits and circuit design Op-amp and logic circuits Use of test equipment Gives readers a simple explanation of complex concepts, in terms they can understand and relate to everyday life. Updated content throughout and new material on the latest technological advances. Provides readers with an invaluable set of tools and references that they can use in their everyday work.

The 1970 National Power Survey [of The] Federal Power Commission. -.: Technical Advisory Committee reports to the Federal Power Commission, prepared by the Generation Technical Advisory Committee, the Transmission Technical Advisory Committee, the Distribution Technical

A Methodology for California Electric Energy Forecasting

# Prepared for the State of California, Energy Resources Conservation and Development Commission

## Modeling and Simulation in Polymers

John Wiley & Sons **Filling a gap in the literature and all set to become the standard in this field, this monograph begins with a look at computational viscoelastic fluid mechanics and studies of turbulent flows of dilute polymer solutions. It then goes on discuss simulations of nanocomposites, polymerization kinetics, computational approaches for polymers and modeling polyelectrolytes. Further sections deal with tire optimization, irreversible phenomena in polymers, the hydrodynamics of artificial and bacterial flagella as well as modeling and simulation in liquid crystals. The result is invaluable reading for polymer and theoretical chemists, chemists in industry, materials scientists and plastics technologists.**

## Relativity: The Special and General Theory

Diamond Pocket Books Pvt Ltd **Albert Einstein, a Nobel laureate, has changed the world with his research and theories. He is regarded as the founder of modern physics. Besides 'Relativity', he worked on Photoelectric effect, Brownian motion, Special relativity, and Mass-Energy equivalence ( $E=mc^2$ ). They reformed the views on time, space and matter. Allert Einstein developed the general theory of 'Relativity'. He published 'Relativity: The Special and the General Theory' in German. Its first English translation was published in 1920. The book deals with the special theory of relativity, the general theory of relativity, and the considerations on the universe as a whole The book gives an exact insight into the theory of Relativity. It covers, the system of Co-ordinates; The Lorentz Transformation; The experiment of Fizeau; Minkowski's four dimensional space; The Gravitational Field; Gaussian Co-ordinates; The structure of space, and lot many other scientific concepts thus will be highly beneficial to the Readers. A must have book for everyone related to modern physics.**

# Accessions List, India

## IRON MAKING AND STEELMAKING

### THEORY AND PRACTICE

PHI Learning Pvt. Ltd. This authoritative account covers the entire spectrum from iron ore to finished steel. It begins by tracing the history of iron and steel production, right from the earlier days to today's world of oxygen steelmaking, electric steelmaking, secondary steelmaking and continuous casting. The physicochemical fundamental concepts of chemical equilibrium, activity-composition relationships, and structure-properties of molten metals are introduced before going into details of transport phenomena, i.e. kinetics, mixing and mass transfer in ironmaking and steelmaking processes. Particular emphasis is laid on the understanding of the fundamental principles of the processes and their application to the optimisation of actual processes. Modern developments in blast furnaces, including modelling and process control are discussed along with an introduction to the alternative methods of ironmaking. In the area of steelmaking, BOF plant practice including pre-treatment of hot metal, metallurgical features of oxygen steelmaking processes, and their control form part of the book. It also covers basic open hearth, electric arc furnace and stainless steelmaking, before discussing the area of casting of liquid steel—ingot casting, continuous casting and near net shape casting. The book concludes with a chapter on the status of the ironmaking and steelmaking in India. In line with the application of theoretical principles, several worked-out examples dealing with fundamental principles as applied to actual plant situations are presented. The book is primarily intended for undergraduate and postgraduate students of metallurgical engineering. It would also be immensely useful to researchers in the area of iron and steel.

# Towards the New Pattern of Education in India

Stosius Incorporated/Advent Books Division

## Intelligent Systems Design and Applications

18th International Conference on Intelligent Systems Design and Applications (ISDA 2018) held in Vellore, India, December 6-8, 2018, Volume 1

Springer This book highlights recent research on Intelligent Systems and Nature Inspired Computing. It presents 212 selected papers from the 18th International Conference on Intelligent Systems Design and Applications (ISDA 2018) and the 10th World Congress on Nature and Biologically Inspired Computing (NaBIC), which was held at VIT University, India. ISDA-NaBIC 2018 was a premier conference in the field of Computational Intelligence and brought together researchers, engineers and practitioners whose work involved intelligent systems and their applications in industry and the “real world.” Including contributions by authors from over 40 countries, the book offers a valuable reference guide for all researchers, students and practitioners in the fields of Computer Science and Engineering.

Singapore National Bibliography

Library of Congress Subject Headings: P-Z

# Lessons in Electric Circuits: An Encyclopedic Text & Reference Guide (6 Volumes Set)

Koros Press

## Proceedings of Third International Conference on Sustainable Computing SUSCOM 2021

Springer Nature **The book includes a selection of the best papers presented at the Third International Conference on Sustainable Computing (SUSCOM 2021), held in Jaipur, India, during 19-20 March 2021. It covers topics like Internet of things (IoT); artificial system of security; smart storage and knowledge retrieval using data cloud; intelligent transport management; intelligent cognitive and bio-inspired computing and management science. The book is useful for peoples from academia, government bodies, healthcare and industry to discuss their future scope.**

## Bell Journal of Economics

**Covers research in the behavior of regulated industries, the economic analysis of organizations, and more generally, applied microeconomics.**

## Theory of International Politics

McGraw-Hill Humanities, Social Sciences & World Languages **Forfatterens mål med denne bog er: 1) Analyse af de gældende teorier for international politik og hvad der heri er lagt størst vægt på. 2) Konstruktion af en teori for international**

politik som kan kan råde bod på de mangler, der er i de nu gældende. 3) Afprøvning af den rekonstruerede teori på faktiske hændelsesforløb.

Publishers' Trade List Annual

The Impact of "Three Mile Island" Upon Electric Utilities'  
Cost of Capital

Land Economics

Maro Polymer Notes

Electrical Circuit Theory and Technology

Routledge **Electrical Circuit Theory and Technology** is a fully comprehensive text for courses in electrical and electronic principles, circuit theory and electrical technology. The coverage takes students from the fundamentals of the subject, to the completion of a first year degree level course. Thus, this book is ideal for students studying engineering for the first time, and is also suitable for pre-degree vocational courses, especially where progression to higher levels of study is likely. John Bird's approach, based on 700 worked examples supported by over 1000 problems (including answers), is ideal for students of a wide range of abilities, and can be worked through at the student's own pace. Theory is kept to a minimum, placing a firm emphasis on problem-solving skills, and making this a thoroughly practical introduction to these core subjects in the electrical and electronic engineering curriculum. This revised edition includes new material on transients and laplace transforms, with the content carefully matched to typical undergraduate modules. Free Tutor Support Material including full worked solutions to the assessment papers featured in the book will be available at <http://textbooks.elsevier.com/>. Material is only available to lecturers who have adopted the text as an essential

**purchase. In order to obtain your password to access the material please follow the guidelines in the book.**

The Publishers' Trade List Annual

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Electrical & electronics abstracts. Series B

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