



POWER PLANT ENGINEERING

About the Book

Power Plant Engineering is a comprehensive textbook meant for students of BE/B.Tech (Mechanical Engineering, Mechanical & Automation Engineering, Electrical Engineering, Electrical & Electronics Engineering). This book is also useful for students preparing for AMIE, GATE, UPSC (engineering services).

The book covers complete syllabus prescribed by AICTE model curriculum 2018, various universities, institutes, NITs etc. It contains large number of solved numerical problems, diagrams, tables etc., for easy comprehension. Various pedagogical features such as chapter summary, list of formulae, essay type questions, numerical problems and short answer type questions are provided for practice and understanding. A multiple choice question bank is also provided at the end of the book to prepare for competitive exams. It covers syllabus of subjects viz. power station practice, electrical power generation, energy sources, energy technology etc. It is written by a power generation engineer turned academician and complete matter is class tested.

About the Author



Prof. (Dr.) Tanmoy Deb graduated in electrical engineering from NIT, Surat with distinction and gold medal. He did M.Tech (Power System & Drives), M.Tech (Control & Instrumentation), MBA and M.Phil (Management). He was awarded Ph.D. in electrical engineering by Jamia Millia Islamia (central university). He has authored 4 textbooks and 15 research publications. He is member of 12 professional societies and was honorary secretary (Delhi chapter) of Indian Institution of Industrial Engineers for two consecutive terms (2006-07 & 2007-08). He has 32 years of experience in academia and industry. He was awarded silver medal in Whirlpool of India by Managing Director (south east Asia). His industrial stint includes 18 years in Tata and multinational companies in power generation.

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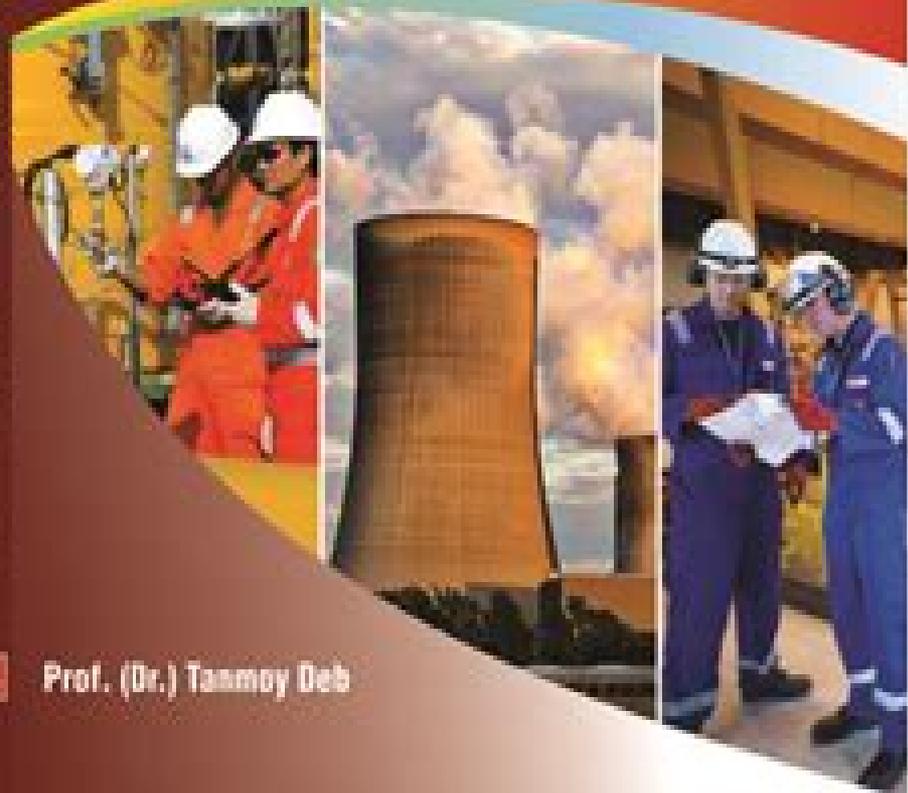
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POWER PLANT ENGINEERING

Prof. (Dr.) Tanmoy Deb

POWER PLANT ENGINEERING

(Electrical Power Generation, Power Station Practice)



Prof. (Dr.) Tanmoy Deb

Power Plant Engineering Khurmi Gupta

R. Yadav



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POWER PLANT ENGINEERING GUPTA, MANOJ KUMAR, 2012-06-12 This textbook has been designed for a one semester course on Power Plant Engineering studied by both degree and diploma students of mechanical and electrical engineering It effectively exposes the students to the basics of power generation involved in several energy conversion systems so that they gain comprehensive knowledge of the operation of various types of power plants in use today After a brief introduction to energy fundamentals including the environmental impacts of power generation the book acquaints the students with the working principles design and operation of five conventional power plant systems namely thermal nuclear hydroelectric diesel and gas turbine The economic factors of power generation with regard to estimation and prediction of load plant design plant operation tariffs and so on are discussed and illustrated with the help of several solved numerical problems The generation of electric power using renewable energy sources such as solar wind biomass geothermal tidal fuel cells magneto hydrodynamic thermoelectric and thermionic systems is discussed elaborately The book is interspersed with solved problems for a sound understanding of the various aspects of power plant engineering The chapter end questions are intended to provide the students with a thorough reinforcement of the concepts discussed Electrical and Mechanical Technology (For Universities of Andhra Pradesh) Pilla Ramana/ Mary, Kralapudy Alice/ Jajimoggala Sarojini & Shabana, This book is designed for under graduate students of all branches those who are going to study Electrical and Mechanical Technology as one of the subject in their curriculum The primary goal of this book is to establish a firm understanding of basic knowledge on DC Machines Single Phase Transformers Three Phase Induction Motors Alternators Measuring Instruments Energy Sources Internal Combustion Engines Heat transfer Power transmission and Manufacturing methods The contents of this book are presented in a simple way for easy understanding and can be used as self study material

Electrical Energy Systems Shahriar Khan, 2013-08-01 This textbook presents a modern approach for undergraduate and graduate Engineering students Starting with Generators it continues with Thermodynamics Power Stations Transportation etc While the material has been made easy to understand there is emphasis on depth of knowledge and engineering principles The chapter breakdown is as follows 1 Forms and Sources of Energy 2 AC Generator 3 AC Generators in Parallel 4 DC Generator 5 Hydroelectric Power 6 Thermodynamic Processes 7 Carnot Cycle and Second Law of Thermodynamics 8 Reciprocating Engines 9 Gas Turbines 10 Steam Turbines 11 Solar Energy 12 Wind Turbines 13 Battery Technology 14 Electric and Hydroelectric Vehicles 15 Hydrocarbon Exploration 16 Saving Energy 17 Saving the Environment

APPLIED THERMODYNAMICS R. Yadav , 2024-04-01 Applied Thermodynamics deals with engineering systems and devices which are designed using the laws and principles of basic engineering thermodynamics and deliver power output pressure rise kinetic energy rise thrust cooling and heating effects depending upon the use of systems and devices under operation Starting with review of basic engineering thermodynamics the book goes on to discuss steam generators including

draft needed and performance steam engines internal combustion engines and their testing and performance positive displacement and dynamic compressors nozzles and diffusers steam turbines condensers and cooling towers gas turbines and their components jet propulsion lubrication nuclear engineering and combined co generation and mixed cycle power plants The book is suitable as Text for B E B Tech of Mechanical Production and Aeronautical Engineering students appearing in university UPSC and GATE examinations *Objective Type Questions in Mechanical Engineering* Singh V.P./ Pratap Raveesh & Akhai Shalom, Useful book for GATE IES UPSC PSUs and other competitive examinations Latest objective type questions with answers About 5000 objective type questions *Advances in Manufacturing and Industrial Engineering* Ranganath M. Singari, Kaliyan Mathiyazhagan, Harish Kumar, 2021-01-13 This book presents selected peer reviewed papers from the International Conference on Advanced Production and Industrial Engineering ICAPIE 2019 It covers a wide range of topics and latest research in mechanical systems engineering materials engineering micro machining renewable energy industrial and production engineering and additive manufacturing Given the range of topics discussed this book will be useful for students and researchers primarily working in mechanical and industrial engineering and energy technologies A Textbook Of Water Power Engineering RK Sharma | TK Sharma, 2003 Including Dams Engineering Hydrology and Fluid Power Engineering For the student of B E B Tech Civil Engg Institution of Engineers India U P S C Exam Practising Engineers *Power Plant Engineering* Dr. S. Suyambazhahan, *Engineering Materials* RK Rajput, 2000-09-30 The book has been thoroughly revised Several new articles have been added specifically in chapters in mortar Concrete Paint Varnishes Distempers and Antitermite treatment to make the book to still more comprehensive and a useful unit for the students preparing for the examination in the subject **Power Plant Engineering (WBSCTE)** Samsher Gautam, This book has been specially tailored for the student of WBSCTE It covers a wide spectrum of power generation techniques Generating power is a complex affair Thus special care has been taken to present the subject matter in this book so that the students are able to comprehend this complex subject easily KEY FEATURES Exhaustive coverage in accordance with the updated syllabus of WBSCTE Equal emphasis on theoretical concepts and practical applications Discusses latest topics in the areas of conventional and non conventional power plants Discusses economics of power generation like determination of cost of power generation plant capacity factor and plant use factor Every chapter has a Summary Review questions Solved examples and MCQs Power Plant Engineering G. R. Nagpal, G R, 2008 **Indian Books in Print**, 2003 *Emerging Technologies in Agricultural Engineering* Megh R. Goyal, 2017-09-01 This book covers an array of issues on emerging agricultural engineering and technology featuring new research and studies The volume is broken into three parts emerging technologies energy management in agriculture and management of natural resources in which particular attention is paid to water management a necessary consideration for successful crop production especially in water scarce regions Topics include alleviating drainage congestion solar energy for agriculture anaerobic digestion by inoculation with compost self propelled

inter cultivators agrobiodiversity watershed development and management This volume offers academia engineers technologists students and others from different disciplines information to gain knowledge on the breadth and depth of this multifaceted field of agricultural engineering There is an urgent need to explore and investigate the current shortcomings and challenges of the current innovations and challenges *Indian Book Industry*, 1985 Power Plant Engineering Mahesh Varma, 1976 **International Books in Print**, 1997 **Indian Books**, 1970 Publisher's Monthly, 2006 **Power Plant Engineering** Mahesh Varma, 1983 A Textbook of Thermal Engineering RS Khurmi | JK Gupta, 2008 Two new chapters on general Thermodynamic Relations and Variable Specific Heat have been Added The mistake which had crept in have been eliminated we wish to express our sincere thanks to numerous professors and students both at home and abroad for sending their valuable suggestions and also for recommending the book to their students and friends

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