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The fourth edition of the book is richer in contents presenting updated information on the fundamental aspects of various processes related to thermal power plants. The major thrust in the book is given on the hands-on procedure to deal with the normal and emergency situations during plant operation. Beginning from the fundamentals, the book, explores the vast concepts of boilers, steam turbines and other auxiliary systems. Following a simple text format and easy-to-grasp language, the book explicates various real-life situation-related topics involving operation, commissioning, maintenance, electrical and instrumentation of a power plant. NEW TO THE FOURTH EDITION □ The text now incorporates a new chapter on Environmental and Safety Aspects of Thermal Power Plants. □ New sections on Softener, Water Treatment of Supercritical Boiler, Wet Mode and Dry Mode Operation of Supercritical Boiler, Electromatic Pressure Relief Valve, Pressure Reducing and Desuperheating (PRDS) System, Orsat Apparatus, and Safety Interlocks and Auto Control Logics in Boiler have been added in related chapters. □ Several sections have been updated to provide the reader with the latest information. □ A new appendix on Important Information on Power Generation has

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been incorporated into the text. Dealing with all the latest coverage, the book is written to address the requirements of the undergraduate students of power plant engineering. Besides this, the text would also cater to the needs of those candidates who are preparing for Boiler Operation Engineers (BOE) Examination and the undergraduate/postgraduate students who are pursuing courses in various power training institutes. The book will also be of immense use to the students of postgraduate diploma course in thermal power plant engineering. KEY FEATURES □ Covers almost all the functional areas of thermal power plants in its systematically arranged topics. □ Incorporates more than 500 self-test questions in chapter-end exercises to test the student's grasp of the fundamental concepts and BOE Examination preparation. □ Involves numerous well-labelled diagrams throughout the book leading to easy learning. □ Provides several solved numerical problems that generally arise during the functioning of thermal power plants.

If the exam is on boiler operation, this guide is your fast track to acing the test! It was written by a licensed professional engineer specifically for those who work with boilers and want to pass licensing exams. With this results-oriented review guide, you'll save study time. The Boiler Operator's Exam Preparation Guide focuses right in on exactly the kind of problems you will find on your exam. It's packed with practice multiple choice, problem-solving, and essay questions to help you prepare—plus this guide shows you how to answer, step by step. Working at your own pace, you'll polish up your problem-solving skills and build up your

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knowledge of the underlying theories of thermodynamics and mechanics. The Boiler Operator's Exam Preparation Guide is your one-stop source for acing any exam on boiler operation!

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- *Solve mathematical problems step by step with 150 worked examples
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corrosion and nuclear generation Accessories Air Heaters Analytic Procedures Ash Handling Auxiliaries Calculations Chemical Treatments Circulation Combustion Condensers Contamination Corrosion Cycles Demineralization Deposits Draft Dust Collection Economizers Energy from Waste Evaporators Feed water Treatment Generators Heat Transfer Heating Surfaces High-Pressure Hydraulic Systems Inspection Maintenance Materials Mountings Nuclear Generation Pollution Control Scaling Sludge Specific Heats Specifications Super heaters Temperature Control Turbines Water Treatment

Written in a concise question-and-answer format, this practical reference offers you expert solutions to the day-to-day problems encountered in boiler operations, water treatment, and steam generation. Included are more than 3,000 questions along with their answers, 140 solved numerical problems, and 410 helpful illustrations. An ideal study aid for the Boiler Operators Examination, this detailed sourcebook also contains case studies of problems involved in water treatment and combustion, and wherever necessary, provides explanations of basic concepts in boiler operations. An essential working tool for all boiler operators, inspectors, maintenance engineers, and technicians, this hands-on guide will give you the technical information and expertise required to solve any boiler problem with complete confidence!

The most complete guide of its kind, this is the standard handbook for chemical

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and process engineers. All new material on fluid flow, long pipe, fractionators, separators and accumulators, cooling towers, gas treating, blending, troubleshooting field cases, gas solubility, and density of irregular solids. This substantial addition of material will also include conversion tables and a new appendix, "Shortcut Equipment Design Methods." This convenient volume helps solve field engineering problems with its hundreds of common sense techniques, shortcuts, and calculations. Here, in a compact, easy-to-use format, are practical tips, handy formulas, correlations, curves, charts, tables, and shortcut methods that will save engineers valuable time and effort. Hundreds of common sense techniques and calculations help users quickly and accurately solve day-to-day design, operations, and equipment problems.

With very few books adequately addressing ASME Boiler & Pressure Vessel Code, and other international code issues, Pressure Vessels: Design and Practice provides a comprehensive, in-depth guide on everything engineers need to know. With emphasis on the requirements of the ASME this consummate work examines the design of pressure vessel com

To be able to compete successfully both at national and international levels, production systems and equipment must perform at levels not even thinkable a

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decade ago. Requirements for increased product quality, reduced throughput time and enhanced operating effectiveness within a rapidly changing customer demand environment continue to demand a high maintenance performance. In some cases, maintenance is required to increase operational effectiveness and revenues and customer satisfaction while reducing capital, operating and support costs. This may be the largest challenge facing production enterprises these days. For this, maintenance strategy is required to be aligned with the production logistics and also to keep updated with the current best practices. Maintenance has become a multidisciplinary activity and one may come across situations in which maintenance is the responsibility of people whose training is not engineering. This handbook aims to assist at different levels of understanding whether the manager is an engineer, a production manager, an experienced maintenance practitioner or a beginner. Topics selected to be included in this handbook cover a wide range of issues in the area of maintenance management and engineering to cater for all those interested in maintenance whether practitioners or researchers. This handbook is divided into 6 parts and contains 26 chapters covering a wide range of topics related to maintenance management and engineering.