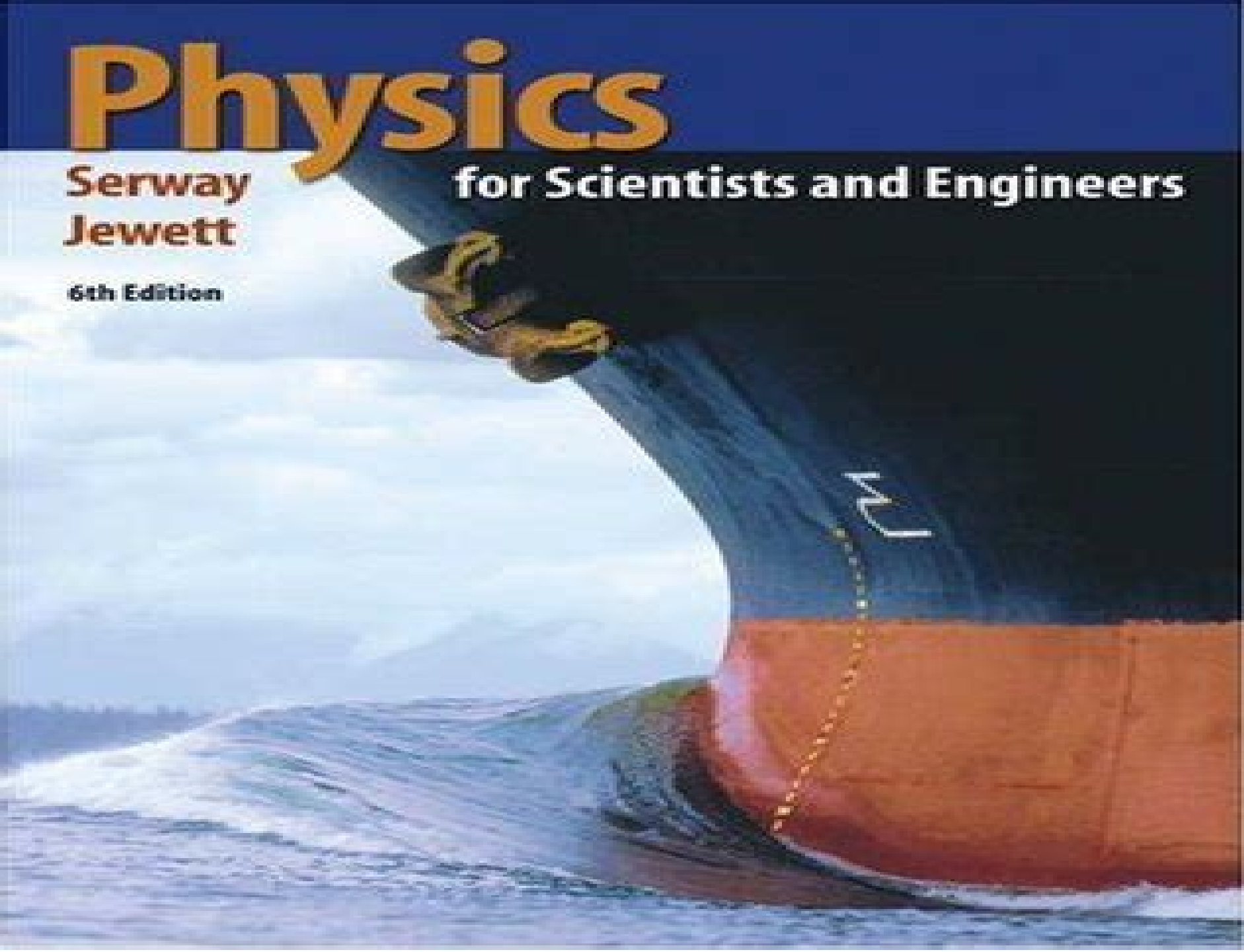


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both fundamental information on process plant equipment and to practical ideas best practices and experiences of highly successful engineers from around the world The book is illustrated throughout with numerous black white photos and diagrams and also contains case studies demonstrating how actual process plants have implemented the tools and techniques discussed in the book An extensive list of references enables readers to explore each individual topic in greater depth

Stainless Steel World and Valve World November 2012 Discover how to optimize process plant equipment from selection to operation to troubleshooting From energy to pharmaceuticals to food the world depends on processing plants to manufacture the products that enable people to survive and flourish With this book as their guide readers have the information and practical guidelines needed to select operate maintain control and troubleshoot process plant equipment so that it is efficient cost effective and reliable throughout its lifetime Following the authors careful explanations and instructions readers will find that they are better able to reduce downtime and unscheduled shutdowns streamline operations and maximize the service life of processing equipment

Process Plant Equipment Operation Control and Reliability is divided into three sections

Section One Process Equipment Operations covers such key equipment as valves pumps cooling towers conveyors and storage tanks

Section Two Process Plant Reliability sets forth a variety of tested and proven tools and methods to assess and ensure the reliability and mechanical integrity of process equipment including failure analysis Fitness for Service assessment engineering economics for chemical processes and process component function and performance criteria

Section Three Process Measurement Control and Modeling examines flow meters process control and process modeling and simulation

Throughout the book numerous photos and diagrams illustrate the operation and control of key process equipment There are also case studies demonstrating how actual process plants have implemented the tools and techniques discussed in the book

At the end of each chapter an extensive list of references enables readers to explore each individual topic in greater depth

In summary this text offers students process engineers and plant managers the expertise and technical support needed to streamline and optimize the operation of process plant equipment from its initial selection to operations to troubleshooting

MSCEIS 2019 Lala Septem Riza,Eka Cahya Prima,Toni Hadibarata,Peter John Aubusson,2020-07-30 The 7th Mathematics Science and Computer Science Education International Seminar MSCEIS was held by the Faculty of Mathematics and Natural Science Education Universitas Pendidikan Indonesia UPI and the collaboration with 12 University associated in Asosiasi MIPA LPTK Indonesia AMLI consisting of Universitas Negeri Semarang UNNES Universitas Pendidikan Indonesia UPI Universitas Negeri Yogyakarta UNY Universitas Negeri Malang UM Universitas Negeri Jakarta UNJ Universitas Negeri Medan UNIMED Universitas Negeri Padang UNP Universitas Negeri Manado UNIMA Universitas Negeri Makassar UNM Universitas Pendidikan Ganesha UNDHAKSA Universitas Negeri Gorontalo UNG and Universitas Negeri Surabaya UNESA In this year MSCEIS 2019 takes the following theme Mathematics Science and Computer Science Education for Addressing Challenges and Implementations of Revolution Industry 4.0 held on October 12 2019 in Bandung West Java Indonesia

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