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Designed to make the material easy to understand, this clear and thorough book emphasizes the practical application of systems engineering to the design and analysis of feedback systems. Nise applies control systems theory and concepts to current real-world problems, showing readers how to build control systems that can support today's advanced technology.

Nise's Control Systems Engineering takes a practical approach, presenting clear and complete explanations. Real world examples demonstrate the analysis and design process, while helpful skill assessment exercises, numerous in-chapter examples, review questions and problems reinforce key concepts. A new progressive problem, a solar energy parabolic trough collector, is featured at the end of each chapter. Hardware Interface Laboratory experiments have been added to certain chapters. These experiments use National Instrument's myDAQ® to interface your computer to actual hardware to test control system principles in the real-world.

Special Features: · Develops basic concepts of control systems giving live examples. · Presents qualitative and quantitative explanations of all topics. · Provides Examples, Skill-Assessment Exercises and Case Studies throughout the text. · Discusses Cyber Exploration Laboratory experiments using MATLAB. · Facilitates all theories with suitable illustrations and examples. · Supplies abundant end-of-chapter problems with do-it-yourself approach. · Emphasizes on computer-aided analysis of topics. · Contains excellent pedagogy: 460 objective questions 217 solved examples 460 chapter-end problems 164 review questions 73 skill-assessment exercises 17 case studies 10 cyber exploration labs 30 MATLAB and other codes 606 figures 61 tables

Inside the CD: Appendixes A-L and Appendix G programs · 460 objective questions from GATE, IES and IAS examinations · Chapter-wise bibliography · Answers to objective questions and selected problems · Solutions to skill-assessment exercises About The Book: Control Systems Engineering, by Prof. Norman S. Nise, is a globally acclaimed textbook on the subject. The text is restructured in a concise and student-friendly manner for the undergraduate courses on electrical, electronics and telecommunication engineering. The study of control systems engineering is also essential for the students of robotics, mechanical, aeronautics and chemical engineering. The book emphasizes on the basic concepts along with practical application of control systems engineering. The text provides students with an up-to-date resource for analyzing and designing real-world feedback control systems. It offers a balanced treatment of the hardware and software sides of the development of embedded systems, besides discussions on the embedded systems development lifecycle. Students will also find an accessible introduction to hardware debugging and testing in the development process.

Appendixes A-L and Appendix G programs · 460 objective questions from GATE, IES and IAS examinations · Chapter-wise bibliography · Answers to objective questions and selected problems · Solutions to skill-assessment exercises

Emphasizing the practical application of control systems engineering, the new Fourth Edition shows how to analyze and design real-world feedback control systems. Readers learn how to create control systems that support today's advanced technology and apply the latest computer methods to the analysis and design of control systems. * A methodology with clearly defined steps is presented for each type of design problem. * Continuous design examples give a realistic view of each stage in the control systems design process. * A complete tutorial on using MATLAB Version 5 in designing control systems prepares readers to use this important software tool.

Once again Nise provides readers with an up-to-date resource for analysing and designing real-world feedback control systems. Throughout the sixth edition, emphasis is placed on the practical application of control systems engineering.

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