

## Control System Engineering J Nagrath Gopal

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CONTROL SYSTEMS ENGINEERING, I. J. Nagrath and M. Gopal, Wiley, New York, 1983. Price: f 11.40 This textbook offers a comprehensive, traditional introduction to control engineering at a very modest cost. The book covers a wide range of topics including modelling, a discussion of feed-back and sensitivity, control system components

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Control systems engineering / I.J. Nagrath, M. Gopal □ Details □ Trove It emphasizes the interdisciplinary nature of the subject and examples have been drawn from various engineering disciplines to illustrate the basic system concepts.

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amplifier angle applied approximation assumed asymptotes becomes block diagram Bode plot branches called Chapter characteristic equation closed-loop coefficients compensated system compensator complex components computed condition Consider constant contour control system corresponding curve damping defined derivative describing desired ...

Control Systems Engineering - I. J. Nagrath, M. Gopal ...

The problem is that the book is boring. Nise's Control System Engineering is much more readable. Regarding the introduction of non-linear, optimal, robust, and adaptive control I think that the best is too go to the specialised sources.

Focuses on the first control systems course of BTech, JNTU, this book helps the student prepare for further studies in modern control system design. It offers a profusion of examples on various aspects of study.

About the book... The book provides an integrated treatment of continuous-time and discrete-time systems for two courses at postgraduate level, or one course at undergraduate and one course at postgraduate level. It covers mainly two areas of modern control theory, namely; system theory, and multivariable and optimal control. The coverage of the former is quite exhaustive while that of latter is adequate with significant provision of the necessary topics that enables a research student to comprehend various technical papers. The stress is on interdisciplinary nature of the subject. Practical control problems from various engineering disciplines have been drawn to illustrate the potential concepts. Most of the theoretical results have been presented in a manner suitable for digital computer programming

along with the necessary algorithms for numerical computations.

Enlarged and revised chapter 1 on introduction to Power System Analysis New chapters on Voltage Stability Underground Cables Insulators for Overhead Lines Mechanical Design of Transmission Lines Neutral Grounding Corona High Voltage DC (HVDC) Transmisson.

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