

CONTROL ENGINEERING

A Comprehensive Foundation

A RAMAKALYAN



This book provides a comprehensive foundation of the theory of Control Engineering. It has an effective blend of engineering intuition and mathematical rigour required at an undergraduate level. The author's emphasis on the fundamentals helps student develop a taste for designing systems. The writing style, with the author's teaching and research experience in prestigious institutions, creates an enjoyable and enlivening classroom environment for the reader.

Salient Features

- Enhanced Pedagogy
- Simple language & style
- Modern control curriculum
- Updated topical coverage
- 201 solved problems
- 241 exercise problems

An Essential Book for all UG students of EEE, ECE, CSE, ICE & EIE.

Dr. Ramakalyan has obtained his B.E. in Electronics & Communications Engineering, and M.E. in Control Systems from Andhra University, Visakhapatnam. Subsequently he obtained Ph.D. in Control Theory from IIT Delhi. He is currently at National Institute of Technology, Tiruchirappalli. He has about 25 research papers and articles to his credit. He is a recipient of DST's grant under young scientist scheme for the year 2001-2002 and is carrying out research on Robust and Efficient Algorithms in Modern Control Systems. He also holds Visiting Associateship at the Institute of Mathematical Sciences (IMSc), Chennai.

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