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- * An Appendix On Matlab With Examples From Time And Frequency Domain Analysis And Design, Included

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.

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Key Features: Examples have been provided to maintain the balance between different disciplines of engineering. Robust control, Robotic control and Robotic modeling introduced. PID learning procedures illustrated. Updation of obsolete technology with examples. State variable formulation and design simplified. Digital control, both classical and modern approaches, covered in depth. Chapters on Nonlinear Systems, Adaptive, Fuzzy Logic and Neural Network Control included. An appendix in MATLAB with examples from time and frequency domain analysis and design included.

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