



## Signals and Systems (2nd Revised edition)

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By K. Raja Rajeswari, B. Visvesvara Rao

Prentice-Hall of India Pvt.Ltd. Paperback. Book Condition: new. BRAND NEW, Signals and Systems (2nd Revised edition), K. Raja Rajeswari, B. Visvesvara Rao, The book, in its Second Edition, continues to provide a comprehensive treatment of signals and systems commencing from an elementary level and going on to a thorough analysis of mathematical tools such as Fourier transform, Laplace transform, Z-transform and Discrete-time Fourier transform. The concepts of convolution and correlation and their relationship have been explained in a clear and lucid manner. Both continuous-time and discrete-time signals and systems have been covered, and thoroughly supported with adequate number of explained examples. The book is intended for the BE/BTech students of Electrical Engineering, Electronics and Communication Engineering, Computer Science and Engineering, Information Communication Technology (ICT), Telecommunication Engineering and Biomedical Engineering. NEW TO THIS EDITION\* A new chapter on MATLAB programming for generation of continuous-time and discrete-time series is added. \* MATLAB solutions have been given for stability testing of discrete-time systems. \* Sections on simple electronic systems realization have been added in existing Chapter 6. \* More solved examples, problems and multiple choice questions, have been added in almost every chapter to reinforce the understanding of the theory.



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### Reviews

*Basically no terms to clarify. It is actually written in basic terms rather than confusing. I found out this ebook from my dad and I suggested this book to find out.*

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