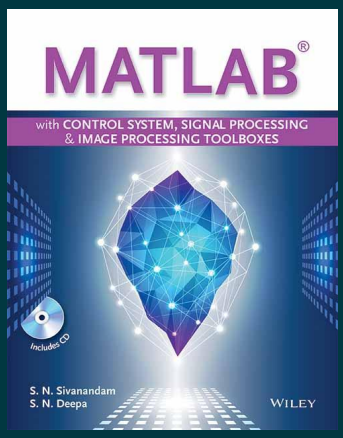
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MATLAB with Control System, Signal Processing and Image Processing Toolboxes

By S.N. Sivanandam, S.N. Deepa

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Description

This book is developed with an idea to enable the readers to be well versed with the basic MATLAB® functions and specialized toolboxes like Control System, Signal Processing and Image Processing used for problem solving in scientific and engineering domain. MATLAB functions are discussed in a lucid manner with their appropriateness for usage in computing solutions. The syntax to be followed for each of the defined MATLAB functions is also included in a detailed manner. The intention is to make the readers use the presented MATLAB functions directly for respective applications on their own.

About the Author

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Dr. S. N. Sivanandam has a total teaching experience (UG and PG) of 47 years. He has guided a number of undergraduate and postgraduate projects for both Computer Science and Engineering and Electrical and Electronics Engineering. He has been identified as an outstanding person in the field of Computer Science and Engineering in MARQUIS “Who’s Who”

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