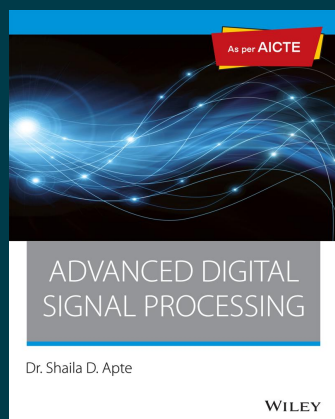


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## Advanced Digital Signal Processing, As per AICTE

By Dr. Shaila D. Apte

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### • Description

The book is systematically designed to provide rigorous treatment of Advanced Digital Signal Processing. It is a student-friendly book rich in technical contents. It contains advanced techniques in Digital Signal Processing that are self-explanatory, with lots of practical examples for speech and image processing. This book aims to create solid foundation for specialized courses in signal processing for B Tech and M Tech students. The results of number of practical experiments are included for giving motivation and guidelines to the students.

### • About the Author

#### Dr. Shaila D. Apte

Dr. Shaila Dinkar Apte has been teaching at Walchand College of Engineering, Sangli (Maharashtra) for last 27 years of which she has been teaching DSP in UG courses for 17 years and Advanced DSP in PG courses for 8 years. Besides teaching DSP, she has also taught subjects like Digital Communication, Communication Systems, Mobile Communication, Random Signals and Processes, etc. She is currently working as a professor in Rajarshi Shahu College of Engineering

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