or which pranch of engineering usey are algorithms to perform certain actions, it types of software and hardware. The in order to be comprehensible for every over topics taught at the undergraduate s and universities in India. Chapters on sook gives students a theoretical idea of applied to digital processing to develop enrolled under. This book looks at the mathematical concepts behindigital processes, then develops algorithms to perform certain action finally applying them to different types of software and hardware. If syllabus is covered at a basic level, in order to be comprehensible for evertuable is covered at a basic level, in order to be comprehensible for evertuables is covered at a basic level, in order to be comprehensible for evertuables, and is broad enough to cover topics taught at the undergraduate level in most engineering colleges and universities in India. Chapters Multirate Signal Processing. This book gives students a theoretical idea how algorithms, and codes can be applied to digital processing to develo actual software. We have explained various concepts by giving lot examples. We would advise the students to have a strong back- ground signals and systems as the prerequisite for a thorough understanding of the fundamentals of Digital Signal Processing.

DI VELMANI RAMAS DEMOHANBA

DIGITAL SIGNA PROCESSIN

FIR & UR Filter, Multi ntroduction DFT FFT

Dr VELMANI RAMASAMY, OF MOHADIBABL



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