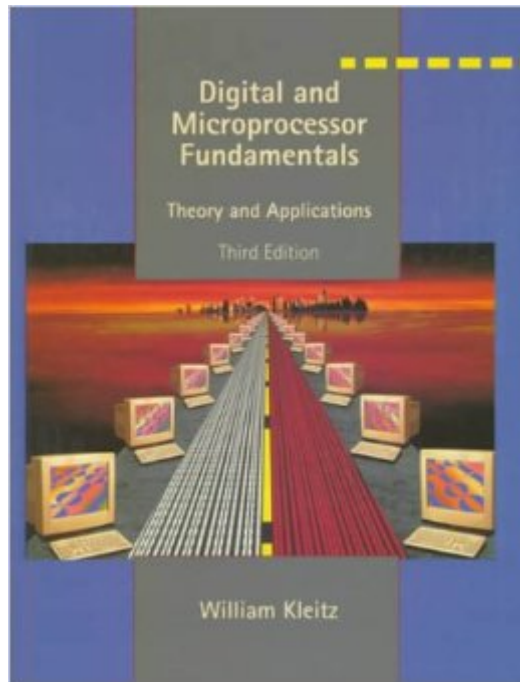# Digital And Microprocessor Fundamentals: Theory And Applications (3rd Edition)

Synopsis

For one-semester consolidated courses in Digital and Microprocessor Fundamentals, or one-semester courses in Digital Fundamentals followed by one-semester courses in Microprocessor Fundamentals.Focusing on the "must know" essentials, this text provides single-volume coverage of the fundamentals of both digital electronics and microprocessors--helping students become proficient at both hardware and software principles. It uses a simple, easy-to-understand writing style, an abundance of clearly explained examples, and nearly 1,000 illustrations to explore practical applications and problems using industry-standard ICs, circuits, and schematics that students will encounter on the job.

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The book definitely fulfills the authors stated aims ...... well written .... well organized ..... with clear cut explanations .... electrical circuits are always baffling to novice students ...... therefore a student without an instructor's support will need exceptional autodidactic tenacity to learn all that this book has to offer .... J.W.

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