



Digital Electronics

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Product Description

Digital Electronics Digital Electronics is the most popular subject now-a-days due to digital era. Everywhere applications of digital are making it essential for ECE. CSE and Electrical diploma holders. This book is basic for new learners. The book introduces the concept of digital electronics, number circuits, memory and finally data converters. This book contains practical's using ICs, Verilog language and PSPICE as well. Salient features:

- Content of the book aligned with the mapping course outcomes, programs and Units Outcomes.
- In the beginning of each unit learning outcomes are listed to make the student understand what is expected out of him/her after completing that unit.
- Book provides lots of recent information, interesting facts, QR code for E-resources, QR code for use of ICT, projects, group discussion etc.
- Student and teacher centric subject materials included in book with balanced and chronological manner.
- Figures, tables, and software screen shots are inserted to improve clarity of the topics.
- Apart from essential information a 'know more' section is also provided in each unit to extend the learning beyond syllabus.
- Short questions, objective questions and long answer exercises are given for practice of students after every chapter.
- Solved and unsolved problems including numerical examples are solved with systematic steps.

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