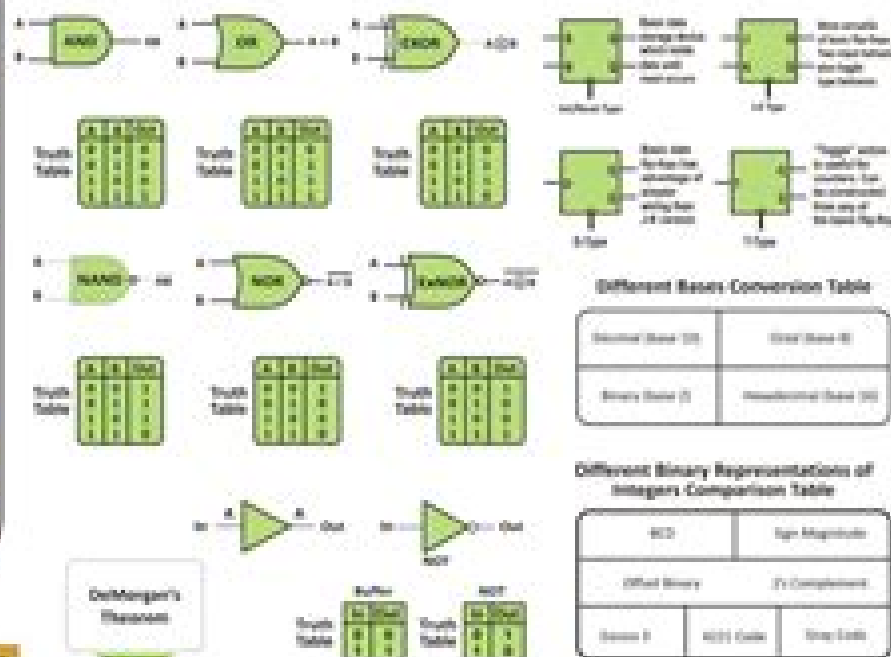




Logic Devices Families

The types of logic devices are classified in "families", of which the most important are TTL and CMOS. The main families are :

- TTL (Transistor-Transistor Logic) made of bipolar transistors.
- CMOS (Complementary Metal Oxide Semiconductor) made from MOSFETs
- ECL (Emitter Coupled Logic) for extremely High speeds.
- NMOS, PMOS for VLSI large scale integrated circuits.



Different Bases Conversion Table

Decimal Base (10)	Binary Base (2)
Binary Base (2)	Hexadecimal Base (16)

Different Binary Representations of Integers Comparison Table

BCD	Sign Magnitude
Offset Binary	2's Complement
Decimal D	BCD Code

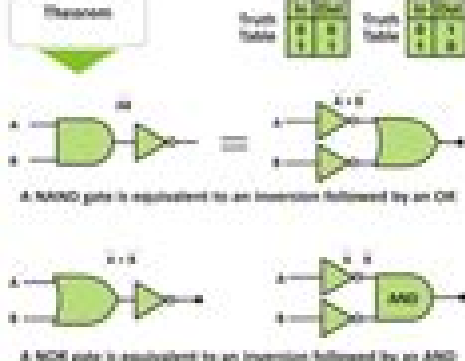
Binary Function of Two Variables

1. Null	0
2. AND	AB
3. A AND NOT B	$A\bar{B}$
4. NOT A AND B	$\bar{A}B$
5. Exclusive OR	$A\oplus B$
6. OR	$A+B$
7. NOT OR	$\overline{A+B}$
8. Exclusive NOR	$\overline{A\oplus B}$
9. Not B	$\bar{B}$
10. A OR NOT B	$A+\bar{B}$
11. NOT A	$\bar{A}$
12. NOT A OR B	$\bar{A}+B$
13. NOT A AND B	$\bar{A}B$
14. IDENTITY	1

Rules of Digital Logic

$A+B = B+A$	Commutative Law
$A+0 = A$	Identity Law
$A+1 = 1$	Domination Law
$A+A = A$	Idempotent Law
$A+\bar{A} = 1$	Complement Law
$A+\bar{A}B = A+B$	Consensus Theorem
$A+\bar{A}B = A+B$	Consensus Theorem
$A+\bar{A}B = A+B$	Consensus Theorem
$A+\bar{A}B = A+B$	Consensus Theorem

DeMorgan's Theorem



IC Series Designation

TTL Series	Profile	CMOS Series	Profile
Standard TTL	74	Metal gate CMOS	4000 or 4000
High Speed TTL	74S	Metal gate, pin-compatible with TTL	74C
Low Power TTL	74LS	Silicon gate, pin-compatible with TTL, high speed	74VHC
Schottky TTL	74S	Silicon gate, high speed, pin-compatible with TTL	74VHC
Advanced Schottky TTL	74ALS	Silicon gate, high speed, pin-compatible with TTL	74VHC
Advanced low power Schottky TTL	74ALS	Silicon gate, high speed, pin-compatible with TTL	74VHC

Basic Digital Electronics

John R. Burger



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Subramanyam, Bhupesh Bhatia, 2008 The textbook has been designed for the undergraduate students of Electrical and Electronics Electronics and Communication Computer Science Electronics and Instrumentation Information Technology and Electronics and Control Engineering This book provides an accessible and practical treatment to many combinational and sequential circuits Each topic has been discussed in sufficient depth to expose the fundamental principles concepts techniques which are necessary to understand the subject thoroughly Salient Features of the Book Numerous worked out examples highlight the need for intelligent approximation to achieve more accuracy in lesser time Short answer questions at the end of each chapter help in easy understanding of the subject Large number of review questions and unsolved problems to develop a clear understanding of basic principles Previous GATE paper solutions are the unique feature of this book

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Introduction to Digital Electronics J. Crowe, Barrie Hayes-Gill, 1998-03-27 This text takes the student from the very basics of digital electronics to an introduction of state of the art techniques used in the field It is ideal for any engineering or science student who wishes to study the subject from its basic principles as well as serving as a guide to more advanced topics for readers already familiar with the subject The coverage is sufficiently in depth to allow the reader to progress smoothly onto higher level texts **Basic Digital**

Electronics Alvis J. Evans, 1996 Basic Digital Electronics will teach you the difference between analog and digital systems The functions required to design digital systems circuits used to make decisions code conversions and data selections are discussed Digital Electronics: A Primer - Introductory Logic Circuit Design Mark S Nixon, 2015-01-27 This practical

introduction explains exactly how digital circuits are designed from the basic circuit to the advanced system. It covers combinational logic circuits which collect logic signals to sequential logic circuits which embody time and memory to progress through sequences of states. The primer also highlights digital arithmetic and the integrated circuits that implement the logic functions. Based on the author's extensive experience in teaching digital electronics to undergraduates, the book translates theory directly into practice and presents the essential information in a compact, digestible style. Worked problems and examples are accompanied by abbreviated solutions with demonstrations to ensure that the design material and the circuits operation are fully understood. This is essential reading for any electronic or electrical engineering student new to digital electronics and requiring a succinct yet comprehensive introduction. **Basic Digital Electronics** Ray Ryan, 1975

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