1.	Record Nr.	UNISA996387043403316
	Titolo	Englands thankes, or, A message of thankes [[electronic resource]] : delivered by Guild-Hall, from our Mother England to all her true hearted children that have been any way assistant to the Parliament in maintaining the honour of the King, the true reigion, liberty of the subjects, and priviledges of Parliament : with a caveat to the vulgars, that they speake not immodestly of the king and envie not his person but leave all things to be controverted by the grave and wise Parliament and leave the issue to God
	Pubbl/distr/stampa	London, : Printed for Francis Leach, 1642
	Descrizione fisica	[2], 6 p
	Soggetti	Great Britain History Charles I, 1625-1649
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Reproduction of original in Thomason Collection, British Library.
	Sommario/riassunto	eebo-0158

2. | | |
|---|---|
| Record Nr. | UNINA9900043343320403321 |
| Autore | Magny, Olivier De |
| Titolo | Les gayetez / Olivier De Magny ; publiees par Alistair R. Mac Kay |
| Pubbl/distr/stampa | Geneve, : Droz, 1968 |
| Descrizione fisica | XXVII, 144 p. ; 19 cm |
| Collana | Textes littéraires français ; 150 |
| Locazione | FLFBC |
| Collocazione | 840.8 TLF 150 |
| Lingua di pubblicazione | Francese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |

3. | | |
|---|---|
| Record Nr. | UNINA9911019831503321 |
| Autore | Rafiquzzaman Mohamed |
| Titolo | Fundamentals of digital logic and microcomputer design / / M. Rafiquzzaman |
| Pubbl/distr/stampa | Hoboken, N.J., : J. Wiley & Sons, c2005 |
| ISBN | 9786610277162 |
| | 9781280277160 |
| | 1280277165 |
| | 9780470358931 |
| | 0470358939 |
| | 9780471733522 |
| | 0471733520 |
| | 9780471733492 |
| | 0471733490 |
| Edizione | [5th ed.] |
| Descrizione fisica | 1 online resource (842 p.) |
| Classificazione | 548.2 |
| | 621.39/5 |
| Disciplina | 621.39/5 |
| Soggetti | Logic circuits |
| | Microcomputers - Design and construction |
| | Electronic digital computers - Circuits |

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Wiley-Interscience."
Nota di bibliografia	Includes bibliographical references (p. 807-809) and index.
Nota di contenuto	Fundamentals of Digital Logic and Microcomputer Design; Contents; PREFACE; 1. INTRODUCTION TO DIGITAL SYSTEMS; 1.1 Explanation of Terms; 1.2 Design Levels; 1.3 Combinational vs. Sequential Systems; 1.4 Digital Integrated Circuits; 1.4.1 Diodes; 1.4.2 Transistors; 1.4.3 MOS Transistors; 1.5 Integrated Circuits (ICs); 1.6 Evolution of Computers; 1.7 A Typical Microcomputer-Based Application; 1.8 Trends and Perspectives in Digital Technology; 2. NUMBER SYSTEMS AND CODES; 2.1 Number Systems; 2.1.1 General Number Representation; 2.1.2 Converting Numbers from One Base to Another 2.2 Unsigned and Signed Binary Numbers2.3 Codes; 2.3.1 Binary-Coded-Decimal Code (8421 Code); 2.3.2 Alphanumeric Codes; 2.3.3 Excess-3 Code; 2.3.4 Gray Code; 2.3.5 Unicode; 2.4 Fixed-Point and Floating-Point Representations; 2.5 Arithmetic Operations; 2.5.1 Binary Arithmetic; 2.5.2 BCD Arithmetic; 2.5.3 Multiword Binary Addition and Subtraction; 2.6 Error Correction and Detection; Questions and Problems; 3. BOOLEAN ALGEBRA AND DIGITAL LOGIC GATES; 3.1 Basic Logic Operations; 3.1.1 NOT Operation; 3.1.2 OR Operation; 3.1.3 AND Operation; 3.2 Other Logic Operations; 3.2.1 NOR Operation 3.2.2 NAND Operation3.2.3 Exclusive-OR Operation (XOR); 3.2.4 Exclusive-NOR Operation (XNOR); 3.3 IEEE Symbols for Logic Gates; 3.4 Positive and Negative Logic; 3.5 Boolean Algebra; 3.5.1 Boolean Identities; 3.5.2 Simplification Using Boolean Identities; 3.5.3 Consensus Theorem; 3.5.4 Complement of a Boolean Function; 3.6 Standard Representations; 3.7 Karnaugh Maps; 3.7.1 Two-Variable K-Map; 3.7.2 Three-Variable K-Map; 3.7.3 Four-Variable K-Map; 3.7.4 Prime Implicants; 3.7.5 Expressing a Function in Product-of-Sums Form Using a K-Map; 3.7.6 Don't Care Conditions; 3.7.7 Five-Variable K-Map 3.8 Quine-McCluskey Method3.9 Implementation of Digital Circuits with NAND, NOR, and Exclusive-OR Exclusive-NOR Gates; 3.9.1 NAND Gate Implementation; 3.9.2 NOR Gate Implementation; 3.9.3 XOR / XNOR Implementations; Questions and Problems; 4. COMBINATIONAL LOGIC DESIGN; 4.1 Basic Concepts; 4.2 Analysis of a Combinational Logic Circuit; 4.3 Design of a Combinational Circuit; 4.4 Multiple-Output Combinational Circuits; 4.5 Typical Combinational Circuits; 4.5.1 Binary / BCD Adders and Binary Subtractors; 4.5.2 Comparators; 4.5.3 Decoders; 4.5.4 Encoders; 4.5.5 Multiplexers; 4.5.6 Demultiplexers 4.6 IEEE Standard Symbols4.7 Read-Only Memories (ROMs); 4.8 Programmable Logic Devices (PLDs); 4.9 Commercially Available Field Programmable Devices (FPDs); 4.10 Hardware Description Language (HDL); Questions and Problems; 5. SEQUENTIAL LOGIC DESIGN; 5.1 Basic Concepts; 5.2 Flip-Flops; 5.2.1 SR Latch; 5.2.2 RS Flip-Flop; 5.2.3 D Flip-Flop; 5.2.4 JK Flip-Flop; 5.2.5 T Flip-Flop; 5.3 Master-Slave Flip-Flop; 5.4 Preset and Clear Inputs; 5.5 Summary of Flip-Flops; 5.6 Analysis of Synchronous Sequential Circuits; 5.7 Types of Synchronous Sequential Circuits; 5.8 Minimization of States 5.9 Design of Synchronous Sequential Circuits
Sommario/riassunto	Fundamentals of Digital Logic and Microcomputer Design, has long been hailed for its clear and simple presentation of the principles and basic tools required to design typical digital systems such as

microcomputers. In this Fifth Edition, the author focuses on computer design at three levels: the device level, the logic level, and the system level. Basic topics are covered, such as number systems and Boolean algebra, combinational and sequential logic design, as well as more advanced subjects such as assembly language programming and microprocessor-based system design. Numerous examples

4.	Record Nr.	UNINA9910954057703321
	Autore	Holton James R
	Titolo	An introduction to dynamic meteorology / / James R. Holton
	Pubbl/distr/stampa	Amsterdam ; ; London, : Elsevier, ©2004
	ISBN	1-280-96137-6
		9786610961375
		0-08-047021-1
	Edizione	[Fourth Edition.]
	Descrizione fisica	1 online resource (553 p.)
	Collana	International geophysics series ; ; vol. 88
	Classificazione	38.80
	Disciplina	551.515
	Soggetti	Dynamic meteorology
		Meteorology
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Previous ed.: 1992.
	Nota di bibliografia	Includes bibliographical references and index.
	Nota di contenuto	Cover; Contents; Preface; 1. Introduction; 1.1 THE ATMOSPHERIC CONTINUUM; 1.2 PHYSICAL DIMENSIONS AND UNITS; 1.3 SCALE ANALYSIS; 1.4 FUNDAMENTAL FORCES; 1.4.1 Pressure Gradient Force; 1.4.2 Gravitational Force; 1.4.3 Viscous Force; 1.5 NONINERTIALREFERENCEFRAMESAND?APPARENTZ FORCES; 1.5.1 Centripetal Acceleration and Centrifugal Force; 1.5.2 Gravity Force; 1.5.3 The Coriolis Force and the Curvature Effect; 1.5.4 Constant Angular Momentum Oscillations; 1.6 STRUCTURE OF THE STATIC ATMOSPHERE; 1.6.1 The Hydrostatic Equation; 1.6.2 Pressure as a Vertical Coordinate
		1.6.3 A Generalized Vertical CoordinatePROBLEMS 1; MATLAB EXERCISES 1; Suggested References 1; 2. Basic Conservation Laws; 2.1 TOTAL DIFFERENTIATION; 2.1.1 Total Differentiation of a Vector in a

Sommario/riassunto	This revised text presents a cogent explanation of the fundamentals of meteorology, and explains storm dynamics for weather-oriented meteorologists. It discusses climate dynamics and the implications posed for global change. The Fourth Edition features a CD-ROM with MATLAB® exercises and updated treatments of several key topics. Much of the material is based on a two-term course for seniors majoring in atmospheric sciences.* Provides clear physical explanations of key dynamical principles * Contains a wealth of illustrations to elucidate text and equations, plus end-of-chapter pr