

**PERPUSTAKAAN UTeM**  
**SENARAI BAHAN BARU**  
**DISEMBER 2007**

(1) BF623.E7.P47 2006

Peters, George A.

Human error : causes and control / George A. Peters, Barbara J. Peters. -- Boca Raton: CRC/Taylor & Francis, 2006.

i. Errors - Prevention ii. Risk assessment iii. Decision making iv. Accidents - Prevention v. Cognitive psychology  
(Open Shelf)

(2) HB615.U32 2006

Ucbasaran, Deniz

Habitual entrepreneurs / Deniz Ucbasaran, Paul Westhead, Mike Wright. -- Cheltenham, UK: Edward Elgar Pub., 2006.

i. Entrepreneurship ii. Entrepreneurship - Research  
(Open Shelf)

(3) HB615.W52 2006

Wickham, Philip A.

Strategic entrepreneurship / Philip A. Wickham. -- 4th ed.. -- Harlow: Financial Times Prentice Hall, 2006.

i. Entrepreneurship ii. New business enterprises - Management iii. Decision making  
(Open Shelf)

(4) HD30.2.K56 2005

Knowledge management tools and techniques : practitioners and experts evaluate KM solutions / edited by Madanmohan Rao. -- Boston: Elsevier Butterworth-Heinemann, 2005.

i. Knowledge management - Data processing ii. Information resources management iii. Management information systems iv. Knowledge management v. Organizational learning  
(Open Shelf)

(5) HD53.R32 2006

Rabe, Cynthia Barton

The innovation killer : how what we know limits what we can imagine-and what smart companies are doing about it / Cynthia Barton Rabe. -- New York: American Management Association, 2006.

i. Creative ability in business ii. Creative thinking iii. Problem solving iv. Organizational effectiveness  
(Open Shelf)

(6) HD56.K36 1996

Kaplan, Robert S.

The balanced scorecard : translating strategy into action / Robert S. Kaplan, David P. Norton. -- Boston: Harvard Business School Press, 1996.

i. Strategic planning ii. Industrial productivity - Measurement iii. Organizational effectiveness - Evaluation

(Open Shelf)

(7) HD58.7.M73 2008

McShane, Steven L.

Organizational behavior : emerging realities for the workplace revolution / Steven L. McShane, Mary Ann Von Glinow. -- 4th ed.. -- New York: McGraw-Hill/Irwin, 2008.

i. Organizational behavior

(Open Shelf)

(8) HD62.15.M35

Majlis Hari Kualiti UTeM 2007 / Universiti Teknikal Malaysia Melaka. -- Melaka: Universiti Teknikal Malaysia Melaka, 2007.

i. Universiti Teknikal Malaysia Melaka - Officials and employees ii. Total quality management - Malaysia - Melaka

(Reference Archives)

(9) HD62.5.H57 2008

Hisrich, Robert D.

Entrepreneurship / Robert D. Hisrich, Michael P. Peters, Dean A. Shepherd. -- 7th ed.. -- New York: McGraw-Hill/Irwin, 2008.

i. Business planning ii. Entrepreneurship iii. New business enterprises iv. Success in business v. Business enterprises - Finance

(Open Shelf)

(10) HD62.5.T55 2007

Timmons, Jeffrey A.

New venture creation : entrepreneurship for the 21st century / Jeffrey A. Timmons, Stephen Spinelli. -- 7th ed. (International ed.). -- New York: McGraw-Hill/Irwin, 2007.

i. New business enterprises ii. Entrepreneurship

(Open Shelf Folio)

(11) HF5415.5.S52 2003

Sharp, Duane E.

Customer relationship management systems handbook / Duane E. Sharp. -- Boca Raton: Auerbach Pub., 2003.

i. Customer relations - Management - Data processing ii. Customer relations - Management

(Open Shelf)

(12) HF5415.D69 2006

Doyle, Peter

Marketing management and strategy / Peter Doyle, Philip Stern. -- 4th ed. -- Harlow: Financial Times Prentice Hall, 2006.

i. Marketing ii. Marketing - Management  
(Open Shelf Folio)

(13) HF5439.8.C37 1999

Carlaw, Peggy

The big book of sales games : quick, fun activities for improving selling skills or livening up a sales meeting / Peggy Carlaw, Vasudha Kathleen Deming. -- New York: McGraw-Hill, 1999.

i. Management games ii. Sales personnel - Training of  
(Open Shelf)

(14) HF5548.8.G53 2006

Glendon, A. Ian

Human safety and risk management / A. Ian Glendon, Sharon G. Clarke, and Eugene F. McKenna. -- 2nd ed. -- Boca Raton: CRC/Taylor & Francis, 2006.

i. Employees - Health risk assessment ii. Psychology, Industrial iii. Risk management iv. Job stress v. Quality of work life  
(Open Shelf)

(15) HG106.C66 2004

Cont, Rama

Financial modelling with jump processes / Rama Cont, Peter Tankov. -- Boca Raton: Chapman & Hall/CRC, 2004.

i. Finance - Mathematical models ii. Jump processes  
(Open Shelf)

(16) HG6024.A3.L66 2007

London, Justin

Modeling derivatives applications in MATLAB, C++, and Excel / Justin London. -- Upper Saddle River: FT Press, 2007.

i. Credit derivatives - Mathematical models ii. Derivative securities - Prices - Mathematical models. iii. C++ (Computer program language)  
(Open Shelf)

(17) HJ2051.C37 2003

Case studies in public budgeting and financial management / edited by Aman Khan, W. Bartley Hildreth. -- 2nd ed., rev. and expanded. -- New York: Marcel Dekker, 2003.

i. Budget - United States -- Case studies ii. Finance, Public - United States -- Case studies  
(Open Shelf)

(18) JQ1062.A67.P47 2007

Perintah-perintah am dan arahan pentadbiran : hingga 15hb Ogos 2007 / disusun oleh Lembaga Penyelidikan Undang-undang. -- Petaling Jaya: International Law Book Services, 2007.

i. Civil service - Malaysia ii. Malaysia - Officials and employees iii. Government executives - Malaysia

(Reference Government Publication)

(19) LB2369.W34 2004

Walliman, Nicholas

Your undergraduate dissertation : the essential guide for success / Nicholas Walliman. -- London: SAGE Pub., 2004.

i. Academic writing ii. Dissertations, Academic

(Open Shelf)

(20) LG173.M44.U54

Universiti Teknikal Malaysia Melaka

Majlis konvokesyen ketiga UTeM, 4-5 Ogos 2007, Dewan Seri Negeri, Ayer Keroh, Melaka / Universiti Teknikal Malaysia Melaka. -- Melaka: Penerbit Universiti UTeM, 2007.

i. Universities and colleges - Malaysia - Accreditation

(Reference Archives)

(21) QA76.64.W82 2008

Wu, C. Thomas

A comprehensive introduction to object-oriented programming with Java / C. Thomas Wu. -- New York: McGraw-Hill, 2008.

i. Object-oriented programming (Computer science) ii. Java (Computer program language)

(Open Shelf)

(22) QA76.73.C15.H36 2007

Hanly, Jeri R.

Problem solving and program design in C / Jeri R. Hanly, Elliot B. Koffman. -- 5th ed.. -- Boston: Pearson Addison Wesley, 2007.

i. C (Computer program language)

(Open Shelf)

(23) QA76.73.C153.C37 2007

Carrano, Frank M.

Data abstraction & problem solving with C++ : walls & mirrors / Frank M. Carrano. -- 5th ed.. -- Boston: Pearson/Addison Wesley, 2007.

i. C++ (Computer program language) ii. Abstract data types (Computer science) iii. Problem solving - Data processing

(Open Shelf)

(24) QA76.73.C154.S34 2006

Schildt, Herbert

C# 2.0 : the complete reference / Herbert Schildt. -- 2nd ed.. -- Emeryville: McGraw-Hill/Osborne, 2006.

- i. C# (Computer program language)  
(Open Shelf)

(25) QA76.76.E95.P52 2006

Planning in intelligent systems : aspects, motivations, and methods / edited by Wout van Wezel, Rene Jorna, Alexander Meystel. -- Hoboken: Wiley-Interscience, 2006.

- i. Artificial intelligence ii. Expert systems (Computer science) iii. Intelligent control systems  
(Open Shelf)

(26) QA76.8.I2912.R68 2007

Routt, William A.

Microprocessor architecture, programming, and systems featuring the 8085 / William A. Routt. -- Clifton Park: Thomson Delmar Learning, 2007.

- i. Microprocessors ii. Intel 8085 (Microprocessor)  
(Open Shelf Folio)

(27) QA76.9.A25.I54 2004

Information security management handbook / Harold F. Tipton, Micki Krause, editors. -- 5th ed.. -- Boca Raton: Auerbach Pub., 2004.

- i. Computer security - Management ii. Data protection  
(Open Shelf)

(28) QA76.9.C65.L38 2007

Law, Averill M.

Simulation modeling and analysis / Averill M. Law. -- 4th ed. (International ed.). -- New York: McGraw-Hill, 2007.

- i. Digital computer simulation  
(Open Shelf)

(29) QA76.9.D343.H67 2007

Hornick, Mark F.

Java data mining : strategy, standard, and practice : a practical guide for architecture, design, and implementation / Mark F. Hornick, Erik Marcade, Sunil Venkayala. -- San Francisco: Morgan Kaufmann, 2007.

- i. Java (Computer program language) ii. Data mining  
(Open Shelf)

(30) QA76.9.F38.K67 2007

Koren, Israel

Fault-tolerant systems / Israel Koren, C. Mani Krishna. -- San Francisco: Elsevier/Morgan Kaufmann, 2007.

i. Fault-tolerant computing ii. Computer systems - Reliability  
(Open Shelf)

(31) QC611.6.D4.R42 1996

Redfield, David

Photoinduced defects in semiconductors / David Redfield, Richard H. Bube. -- Cambridge: Cambridge University Press, 1996.

i. Semiconductors - Defects ii. Photochemistry  
(Open Shelf)

(32) QC625.E43 2006

Electrokinetic chromatography : theory, instrumentation, and applications / edited by Ute Pyell. -- Chichester: John Wiley & Sons, 2006.

i. Electrokinetics ii. Chromatographic analysis  
(Open Shelf)

(33) QC670.S87 2007

Stratton, Julius Adams

Electromagnetic theory / Julius Adams Stratton; IEEE Antennas and Propagation Society, sponsor. -- Hoboken: John Wiley & Sons, 2007.

i. Electromagnetic theory  
(Open Shelf)

(34) QC760.6.H36 2004

Handbook of engineering electromagnetics / edited by Rajeev Bansal. -- New York: Marcel Dekker, 2004.

i. Electromagnetism  
(Open Shelf)

(35) QC760.F86 2006

Fundamentals of engineering electromagnetics / edited by Rajeev Bansal. -- Boca Raton: CRC Press, 2006.

i. Electromagnetism  
(Open Shelf)

(36) T379.J46 2007

Jensen, Cecil H.

Interpreting engineering drawings / Cecil H. Jensen, Jay D. Helsel. -- 7th ed. -- Clifton Park: Thomson/Delmar Learning, 2007.

i. Engineering drawings  
(Open Shelf Folio)

(37) T59.7.M32 2006

MacLeod, Dan

The ergonomics kit for general industry / Dan MacLeod. -- 2nd ed.. -- Boca Raton: CRC/Taylor & Francis, 2006.

i. Human engineering  
(Open Shelf Folio)

(38) TA1520.A29 2007

Al-Azzawi, Abdul

Photonics : principles and practices / Abdul Al-Azzawi. -- Boca Raton: CRC Press, 2007.

i. Optoelectronic devices ii. Photonics  
(Open Shelf)

(39) TA330.S87 2007

Stroud, K. A.

Engineering mathematics / K. A. Stroud, with additions by Dexter J. Booth. -- 6th ed.. -- New York: Industrial Press, 2007.

i. Engineering mathematics  
(Open Shelf)

(40) TA342.R38 2006

Ravindran, A.

Engineering optimization : methods and applications / A. Ravindran, K. M. Ragsdell, G. V. Reklaitis. -- 2nd ed.. -- Hoboken: John Wiley & Sons, 2006.

i. Mathematical optimization ii. Engineering - Mathematical models  
(Open Shelf)

(41) TA345.H64 2006

Holman, J. P.

What every engineer should know about Excel / J. P. Holman. -- Boca Raton: CRC Press, 2006.

i. Microsoft Excel (Computer file) ii. Engineering - Computer programs  
(Open Shelf)

(42) TA355.B34 2004

Balachandran, Balakumar

Vibrations / Balakumar Balachandran, Edward B. Magrab. -- Belmont: Thomson Brooks/Cole, 2004.

i. Vibration - Mathematical models ii. Vibration  
(Open Shelf)

(43) TA355.B67 2006

Bottega, William J.

Engineering vibrations / William J. Bottega. -- Boca Raton: CRC/Taylor & Francis, 2006.

i. Vibration  
(Open Shelf)

(44) TD153.V34 2007

Vallero, Daniel A.

Socially responsible engineering : justice in risk management / Daniel A. Vallero and P. Aarne Vesilind. -- Hoboken: John Wiley & Sons, 2007.

i. Environmental engineering - Moral and ethical aspects ii. Engineering ethics iii. Environmental ethics  
(Open Shelf)

(45) TD429.W37 2007

Water reuse : issues, technologies, and applications / written by Takashi Asano ... [et al.]. -- New York: McGraw-Hill, 2007.

i. Water reuse  
(Open Shelf)

(46) TH9176.D52 2007

Diamantes, David

Fire prevention : inspection and code enforcement / David Diamantes. -- 3rd ed.. -- Clifton Park: Thomson Delmar Learning, 2007.

i. Fire prevention - Inspection - United States  
(Open Shelf)

(47) TJ1280.H36 2007

Handbook of machining with grinding wheels / Ioan D. Marinescu ... [et al.]. -- Boca Raton: CRC Press, 2007.

i. Grinding wheels ii. Grinding and polishing iii. Machine-tools  
(Open Shelf)

(48) TJ163.12.B54 2006

Billingsley, John

Essentials of mechatronics / John Billingsley. -- Hoboken: John Wiley & Sons, 2006.

i. Mechatronics  
(Open Shelf)

(49) TJ223.P76.S26 2007

Sanchez, Julio

Microcontroller programming : the microchip PIC / Julio Sanchez, Maria P. Canton. -- Boca Raton: CRC Press, 2007.

i. Microprocessors - Programming ii. Programmable controllers  
(Open Shelf)

(50) TJ808.G48 2007

Gevorkian, Peter

Sustainable energy systems engineering : the complete green building design resource / Peter Gevorkian. -- New York: McGraw-Hill, 2007.

i. Sustainable buildings ii. Renewable energy sources  
(Open Shelf)

(51) TJ808.R46 2006

Renewables-based technology : sustainability assessment / edited by Jo Dewulf and Herman Van Langenhove. -- West Sussex: John Wiley & Sons, 2006.

i. Sustainable development ii. Renewable energy sources  
(Open Shelf)

(52) TK1005.E42 2005

Emadi, Ali

Uninterruptible power supplies and active filters / Ali Emadi, Abdolhosein Nasiri, Stoyan B. Bekiarov. -- Boca Raton: CRC Press, 2005.

i. Uninterruptible power supply ii. Electric filters, Active  
(Open Shelf)

(53) TK1010.B64 2006

Bollen, Math H. J.

Signal processing of power quality disturbances / Math H.J. Bollen, Irene Yu-Hua Gu. -- Hoboken: John Wiley & Sons, 2006.

i. Signal processing ii. Electric power system stability iii. Electric power systems - Quality control  
(Open Shelf)

(54) TK151.S82 2007

Standard handbook for electrical engineers / H. Wayne Beaty, Donald G. Fink, editor. -- 15th ed.. -- New York: McGraw-Hill, 2007.

i. Electric engineering - Handbooks, manuals, etc.  
(Reference)

(55) TK2000.S46 1997

Sen, P. C.

Principles of electric machines and power electronics / P.C. Sen. -- 2nd ed. -- New York: John Wiley & Sons, 1997.

i. Power electronics ii. Electric machinery  
(Open Shelf)

(56) TK2785.G53 2006

Gieras, Jacek F.

Noise of polyphase electric motors / Jacek F. Gieras, Chong Wang, Joseph Cho Lai. -- Boca Raton: Taylor & Francis/CRC Press, 2006.

i. Electric motors, Polyphase - Noise ii. Electric motors, Alternating current - Noise  
iii. Electric motors, Alternating current - Design and construction  
(Open Shelf)

(57) TK2851.H47 2007

Herman, Stephen L.

Electric motor control / Stephen L. Herman. -- 8th ed.. -- Clifton Park: Thomson Delmar Learning, 2007.

i. Electric motors ii. Electric controllers  
(Open Shelf Folio)

(58) TK3001.K47 2007

Kersting, William H.

Distribution system modeling and analysis / William H. Kersting. -- 2nd ed.. -- Boca Raton: CRC Press, 2007.

i. Electric power distribution - Mathematical models  
(Open Shelf)

(59) TK3091.N67 2007

Northcote-Green, James

Control and automation of electric power distribution systems / James Northcote-Green and Robert Wilson. -- Boca Raton: Taylor&Francis, 2007.

i. Electric power distribution - Automation ii. Electric power systems - Automation  
iii. Electric power systems - Control  
(Open Shelf)

(60) TK3141.W44 2007

Whitaker, Jerry C.

AC power systems handbook / Jerry C. Whitaker. -- 3rd ed.. -- Boca Raton: CRC Press, 2007.

i. Electric power distribution - Alternating current ii. Electric power systems - Protection  
(Open Shelf)

(61) TK3226.V36 2006

Van Soelen, Wayne

The guidebook for linemen and cablemen / Wayne Van Soelen. -- Clifton Park: Thomson Delmar Learning, 2006.

i. Electric industry workers ii. Electric power distribution iii. Electric lines iv. Electricity - Safety measures  
(Open Shelf)

(62) TK3227.S55 2005

Simmons, J. Philip

Electrical grounding and bonding / J. Philip Simmons. -- Clifton Park: Thomson Delmar Learning, 2005.

i. Electric wiring - Safety measures ii. Electric currents - Grounding  
(Open Shelf Folio)

(63) TK4058.B64 2006

Boldea, Ion

Electric drives / Ion Boldea, S. A. Nasar. -- 2nd ed. -- Boca Raton: Taylor & Francis/CRC Press, 2006.

i. Electric driving  
(Open Shelf)

(64) TK454.B79 2006

Bryant, James S.

Circuit analysis essentials : a signal processing approach / James S. Bryant. -- Clifton Park: Thomson Delmar Learning, 2006.

i. Electric circuit analysis ii. Signal processing iii. Electronic circuit design - Data processing  
(Open Shelf Folio)

(65) TK5105.15.M84 2007

Multimedia over IP and wireless networks : compression, networking, and systems / edited by Philip A. Chou, Mihaela van der Schaar. -- Burlington: Academic Press, 2007.

i. Computer networks ii. Multimedia communications iii. Multimedia systems  
(Open Shelf)

(66) TK5105.5.T38 2007

Tavani, Herman T.

Ethics and technology : ethical issues in an age of information and communication technology / Herman T. Tavani. -- 2nd ed.. -- Hoboken: John Wiley & Sons, 2007.

i. Computer networks - Moral and ethical aspects  
(Open Shelf)

(67) TK5105.59.C37 2007

Carr, Houston H.

Data communications and network security / Houston H. Carr, Charles A. Snyder. -  
- New York: McGraw-Hill Irwin, 2007.

i. Computer networks - Security measures ii. Wireless communication systems -  
Security measures

(Open Shelf)

(68) TK5105.59.F67 2008

Forouzan, Behrouz A.

Introduction to cryptography and network security / Behrouz A. Forouzan. --  
Boston: McGraw-Hill Higher Education, 2008.

i. Computer networks - Security measures ii. Cryptography

(Open Shelf)

(69) TK5105.59.H32 2006

Hacking exposed Cisco networks : Cisco security secrets & solutions / Andrew A.  
Vladimirov ... [et al.]. -- Emeryville: McGraw-Hill/Osborne, 2006.

i. Computer networks - Security measures ii. Data protection

(Open Shelf)

(70) TK5105.84.N64 2006

Noldus, Rogier

CAMEL : intelligent networks for the GSM, GPRS and UMTS network / Rogier  
Noldus. -- Chichester: John Wiley & Sons, 2006.

i. Artificial intelligence ii. Computer networks iii. Global system for mobile  
communications

(Open Shelf)

(71) TK5105.S72 2007

Stallings, William

Data and computer communications / William Stallings. -- 8th ed.. -- Upper Saddle  
River: Pearson Prentice Hall, 2007.

i. Computer networks ii. Data transmission systems

(Open Shelf)

(72) TK6561.L89 2007

Luzzatto, Ariel

Wireless transceiver design : mastering the design of modern wireless equipment  
and systems / Ariel Luzzatto, Gadi Shirazi. -- Chichester: John Wiley & Sons, 2007.

i. Radio - Transmitter-receivers

(Open Shelf)

(73) TK7816.M42 2007

Meade, Russell L.

Foundations of electronics : circuits and devices (electron flow version) / Russell L. Meade, Robert Diffenderfer. -- 5th ed.. -- Clifton Park: Thomson Delmar Learning, 2007.

i. Electronics

(Open Shelf Folio)

(74) TK7816.S33 2007

Scherz, Paul

Practical electronics for inventors / Paul Scherz. -- 2nd ed.. -- New York: McGraw-Hill, 2007.

i. Electronics

(Open Shelf)

(75) TK7819.G52 2006

Gibilisco, Stan

Teach yourself electricity and electronics / Stan Gibilisco. -- 4th ed.. -- New York: McGraw-Hill, 2006.

i. Electronics ii. Electricity

(Open Shelf)

(76) TK7867.2.K34 2005

Kaiser, Kenneth L.

Electromagnetic compatibility handbook / Kenneth L. Kaiser. -- Boca Raton: CRC Press, 2005.

i. Electromagnetic compatibility

(Reference)

(77) TK7867.5.S33 2006

Schiek, Burkhard

Noise in high-frequency circuits and oscillators / Burkhard Schiek, Ilona Rolfes, Heinz-Jurgen Siweris. -- Hoboken: John Wiley & Sons, 2006.

i. Electronic circuit design ii. Electronic circuits - Noise iii. Electromagnetic noise

(Open Shelf)

(78) TK7871.99.M44.M33 2006

Mahapatra, Santanu

Hybrid CMOS single-electron-transistor device and circuit design / Santanu Mahapatra, Adrian Mihai Ionescu. -- Norwood: Artech House, 2006.

i. Metal oxide semiconductors, Complementary ii. Integrated circuits - Design and construction

(Open Shelf)

(79) TK7872.F5.P37 2006

Passive, active, and digital filters / edited by Wai-Kai Chen. -- Boca Raton: Taylor & Francis, 2006.

i. Electric filters, Active ii. Electric filters, Digital iii. Electric filters, Passive  
(Open Shelf)

(80) TK7874.66.L68 2005

Low-power electronics design / edited by Christian Piguet. -- Boca Raton: CRC Press, 2005.

i. Low voltage integrated circuits - Design and construction ii. Low voltage systems - Design and construction  
(Open Shelf)

(81) TK7874.7.R63 2006

Rogers, John

Integrated circuit design for high-speed frequency synthesis / John Rogers, Calvin Plett, Foster Dai. -- Boston: Artech House, 2006.

i. Very high speed integrated circuits - Design and construction  
(Open Shelf)

(82) TK7875.B36 2006

Banks, Danny

Microengineering, MEMS, and interfacing : a practical guide / Danny Banks. -- Boca Raton: CRC Press, 2006.

i. Microelectromechanical systems  
(Open Shelf)

(83) TK7875.M45 2006

The MEMS handbook / edited by Mohamed Gad-El-Hak. -- 2nd ed.. -- Boca Raton: CRC/Taylor & Francis, 2006.

i. Microfabrication ii. Microactuators iii. Nanotechnology iv. Detectors v. Microelectromechanical systems - Design and construction vi. Microelectronics  
(Open Shelf)

(84) TK7875.S64 2007

Spintronic materials and technology / edited by Y B Xu, S M Thompson. -- Boca Raton: Taylor & Francis, 2007.

i. Nuclear spin ii. Nanotechnology iii. Microelectromechanical systems  
(Open Shelf)

(85) TK7878.4.M67 2007

Morrison, Ralph

Grounding and shielding : circuits and interference / Ralph Morrison. -- 5th ed.. -- Hoboken: John Wiley & Sons, 2007.

i. Grounding and shielding techniques  
(Open Shelf)

(86) TK7881.15.A53 2005

Ang, Simon

Power-switching converters / Simon Ang, Alejandro Oliva. -- 2nd ed.. -- Boca Raton: Taylor & Francis, 2005.

i. Power electronics ii. Switching circuits iii. Electric current converters  
(Open Shelf)

(87) TK7881.15.B46 2006

Bennett, Johnny C.

Practical computer analysis of switch mode power supplies / Johnny C. Bennett. -- Boca Raton: Taylor & Francis, 2006.

i. Switching power supplies - Computer simulation  
(Open Shelf)

(88) TK7881.B37 2006

Bartelt, Terry

Industrial control electronics : devices, systems, and applications / Terry Bartelt. -- 3rd ed.. -- Clifton Park, NY: Thomson Delmar Learning, 2006.

i. Industrial electronics ii. Electronic control  
(Open Shelf Folio)

(89) TK7888.4.H82 2006

Hwang, Enoch O.

Digital logic and microprocessor design with VHDL / Enoch O. Hwang. -- Toronto: Thomson/Nelson, 2006.

i. VHDL (Computer hardware description language) ii. Microprocessors - Design and construction iii. Logic design - Data processing  
(Open Shelf)

(90) TK7895.E42.W64 2007

Wolf, Wayne

High-performance embedded computing : architectures, applications, and methodologies / Wayne Wolf. -- San Francisco: Morgan Kaufmann, 2007.

i. Embedded computer systems ii. High performance computing  
(Open Shelf)

(91) TL230.2.B46 2007

Bennett, Sean

Modern diesel technology : electronic diesel engine diagnosis / Sean Bennett. -- Clifton Park: Thomson-Delmar Learning, 2007.

i. Trucks - Motors - Computer control systems ii. Trucks - Motors (Diesel) - Maintenance and repair  
(Open Shelf Folio)

(92) TL789.8.U6.S42 2002

Shayler, David J.

Apollo : the lost and forgotten missions / David J. Shayler. -- London: Springer, 2002 (Rep.2006).

i. Astronautics United States ii. Space flight to the moon - Planning  
(Open Shelf)

(93) TS155.63.I53 2004

Information technology for manufacturing : reducing costs and expanding capabilities / Kevin Ake ... [et al.]. -- Boca Raton: St. Lucie Press, 2004.

i. Manufacturing industries - Information technology ii. Computer integrated manufacturing systems iii. Manufacturing processes - Automation  
(Open Shelf)

(94) TS160.R44 2007

RFID applied / Jerry Banks ... [et al.]. -- Hoboken: John Wiley & Sons, 2007.

i. Inventory control - Automation ii. Radio frequency identification systems  
(Open Shelf)

(95) TS178.4.L35 2005

Lambert, A. J. D.

Disassembly modeling for assembly, maintenance, reuse, and recycling / A.J.D.

(Fred) Lambert, Surendra M. Gupta. -- Boca Raton: CRC Press, 2005.

i. Production planning ii. Assembly-line methods  
(Open Shelf)

(96) TS283.C66 2003

Conference on pressure equipment technology, theory and practice : 1-2 May 2003, the University of Strathclyde, Glasgow, UK / edited by W M Banks, D H Nash. -- London: Professional Engineering Pub., 2003.

i. Pressure vessels - Design and construction ii. Piping - Design and construction  
(Open Shelf)

(97) TX911.3.M3.L56 2007

Shoemaker, Stowe

Marketing leadership in hospitality and tourism : strategies and tactics for competitive advantage / Stowe Shoemaker, Robert C. Lewis, Peter C. Yesawich. -- 4th ed.. -- Upper Saddle River: Pearson, 2007.

i. Hospitality industry - Marketing  
(Open Shelf Folio)

## CAKERA PADAT (CDR)

(1) CDR02636

Bartelt, Terry

Industrial control electronics [electronic resource] : devices, systems, and applications / Terry Bartelt. -- 3rd ed.. -- Clifton Park, NY: Thomson Delmar Learning, 2006.

i. Industrial electronics ii. Electronic control  
(Media Collection - Original)

(2) CDR02671

Hwang, Enoch O.

Digital logic and microprocessor design with VHDL [electronic resource] / Enoch O. Hwang. -- Toronto: Thomson/Nelson, 2006.

i. Logic design - Data processing ii. VHDL (Computer hardware description language) iii. Microprocessors - Design and construction  
(Media Collection - Original)

(3) CDR02843

Boldea, Ion

Electric drives [electronic resource] / Ion Boldea, S. A. Nasar. -- 2nd ed. -- Boca Raton, FL: Taylor & Francis/CRC Press, 2005.

i. Electric driving  
(Media Collection - Original)

(4) CDR03088

Stroud, K. A.

Engineering mathematics personal tutor [electronic resource] / K. A. Stroud, with additions by Dexter J. Booth. -- Version 2.0. -- New York: Industrial Press, 2007.

i. Engineering mathematics  
(Media Collection - Original)

(5) CDR03204

Haubold, Bernhard

Introduction to computational biology [electronic resource] : an evolutionary approach / Bernhard Haubold, Thomas Wiehe. -- Basel: Birkhauser Verlag, 2006.

i. Computational biology  
(Media Collection - Original)